

## Lock Hardware Typical Product Catalogue





♦ Lot 12 Kuala Belait Industrial Area, KA3131, Brunei Darussalam.



**Taiyuan Vientiane City** 



Zhuhai Tianyi Residence

CUHK (Chinese University Of Hong Kong)





Dingxiu International City

## Xixi Yongle City





Shengshi Binjiang



Central Gulf Garden

**Baozhong Times Square** 

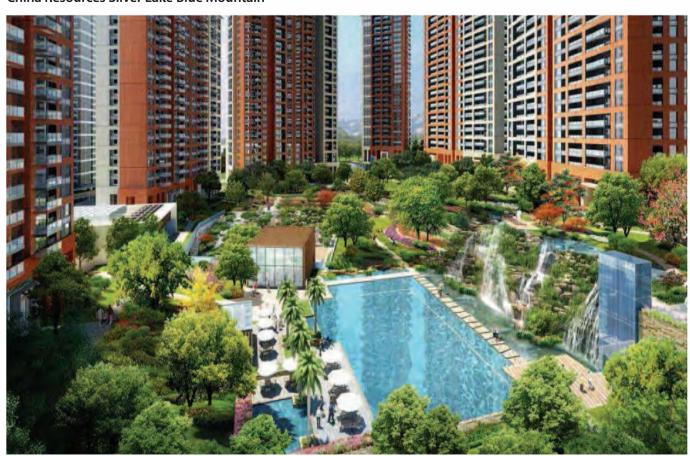
## Shanghai Huangpu Bay





Shenzhen Metro Technology Building

## China Resources Silver Lake Blue Mountain





Xinian Square





#### Typical Engineering Project Examples

Beijing Hanwei International Plaza

Beijing China National Science Center

Guihai Garden, a residential area in Beijing

Eddie city, Beijing

Beijing Guangshang shopping mall

Beijing University of Chemical Technology

Siweituxin building in Beijing.

Beijing patent technology research and development center

Shanghai Century Jiayuan Hotel.

Shanghai Jiading Baolong City Square

Shanghai Anyang Wanda Plaza

Fudan University of Shanghai

SJTU Minhang Campus

Shanghai Century Hui Square

Shanghai Zhoupu Sunshine City

Shanghai Shouguang City Hospital.

Shanghai Zhongcheng Green Valley Art Center

Helen center, Shanghai financial street.

Shanghai Kaike Building

Shenzhen Donghai Aviation Industry Center

Shenzhen University

Shenzhen Space Science and Technology Square

Shenzhen Sunshine Science and Innovation Center

Jinshawan Hotel, Shenzhen

Shenzhen Southern University of Science and Technology

Shenzhen Vanke Times Square

Shenzhen Yuanzheng Entrepreneurship Building

Shenzhen Life Insurance Building

Shenzhen Xinming Hospital

Xiangshan, Guangzhou Evergrande.

Guangzhou Baiyun International Airport

Suzhou East Gate.

Suzhou Lotte Apartment.

Suzhou Dongwu Cultural Center.

Harbin Mudanjiang Wanda Plaza

Harbin Hanan Wanda Plaza

Harbin Shanshang Residence

Shenyang Lotte World

Shenyang Center, Yujing

Shenyang Guohui Square

Shenyang Hengxin Investment Building.

Shenyang Baoneng Global Financial Center

Shenyang Shenkong Dalian Officer Living Base.

Shenyang Mingcheng Jinjiang International Hotel

Fujian Zhaoyin Building.

Ruyi City, Fuzhou.

Fuzhou Shimao Blue Bay

Xiamen China Resources Vientiane City

Fuzhou Zhongjian Channel Business Plaza

Fuxing International Center.

Xiamen Jindu Haishang International

Xiamen Jinxiu Lake

Xiamen Vanke\*Jinyu Mansion

Xinjiang New Era Building

Chengdu Baiming Square

Chengdu Railway Health School Affiliated Hospital

Chengdu Innovation Times Square

A New World Along the Sichuan River.

Chongqing Fumao Beach City (Fuli Bay)

Chongqing Vivo Production Base.

Zhejiang Yiwu International E-commerce City.

Zhejiang Huimei Industry and Trade LTD

Zhejiang Moon Bay

Zhejiang NO.1 Elephant Lake

Hubei Hengda City Commercial Center.

Hubei Qiankun International Hotel.

Hunan Jinmao Square

Hunan Changsha International Convention and Exhibition Center

Henan Xinzheng People's Hospital

Luzhou Huangjueba Hotel

Henan Police College Library

Henan Greenland Ecological New City

Henan Wanyi Hotel

Henan Zhongwo Fire Technology

Hebei Wanbo Square

Kunming Dianchi International Exhibition Center

Kunming Children's Hospital

Qingdao Creative Building

Qingdao Sofia Hotel Apartment

Qingdao Silicon Valley Building

Anhui Huarun Vientiane City

Hefei People's Hospital

Wuhan Han street Wanda

Wuhan Poly Times

Wuhan Shengtong Peony Barge

Wuhan China Resources Xinlong Building

Wuhan Greenland International City

Hainan Coastal Sunshine

Art Gallery of Hunan Province

Changsha Jinmao Square

Changsha Bank Headquarters

Hangzhou Binjiang Art Center

Hangzhou International Expo Center

Hangzhou Hongrun Homeland

Hangzhou Jiangbin Lanting

Hangzhou Kegiao District Social Welfare Center.

Hangzhou Luneng Qiandao Lake Sunshine Hotel

Ningbo Boyang Home Textiles Building

Ningbo Cixi City Science and Culture Center.

Ningbo Bank of Communications

The Ninth Hospital of Ningbo City

Hefei Food and Drug Inspection Center

Jilin African Development Bank

Chongqing Beibei Wanda Plaza

Chongqing China South City Holdings Limited

Chongqing Evergrande Famous Residence

Nanjing Deji World Trade Center

Nanjing Linze Seven Colors Hotel

Jinan Dunhuang International Hotel

Nantong Vientiane City

Huaxing Hotel, Anshun City, Guiyang

Fuquan Grand Theatre

Eden Hotel, Guizhou

Ping an Bank Guiyang Branch

Guiyang International Financial Center

Guangxi Financial Plaza

Nanning Liyue Hotel

Nanning Greenbelt International Flower Capital

Nanning East Railway Station

Nanning Longguang Century Building

Nanning Greenbelt Central Plaza

Nanning of Guangxi Museum

Hainan Jiapeng Incense Rubbing

Hainan Sanya Financial BBS Center

## Certificate of Authority



## **Icons Description**



Double-drive function



Lock by back-extracted



Quick escape



Free handle



Fixed handle



Fake lock



Bathroom lock



Quick-mounting lock



Project key



Authority management



Mute



National patent products



Fireproofing 3C authentication



Fire proofing



Security and quality inspection of the ministry of public security



EU CE security



The American National Standards Institute (ANSI) authentication



The American UL security certification



Opened by swiping card



Opened by fingerprint



Opened by telecontrol



Opened by key



Opened by password



Anti-peep password



False lock warning



Low battery warning



Opening record query



Information updating

# **Product Contents**

No.	Model	Page number				
Entrance Door Lock						
	- American Standard L					
1	SMB10200	3				
2	SMB10211	4				
3	SMB10212	5				
4	SMB10213	6				
5	SMB10214	7				
6	SMB10111	8				
7	SMB10112	9				
8	SMB10113	10				
9	SMB10114	11				
	Entrance Door Lock - Luxury Door Lock					
10	SRH10104	14				
11	SRH10202	15				
12	SRH10303	16				
13	SRH10402	17				
14	SRH10904	18				
15	SRH14102	19				
16	SRH20502	21				
17	SRH20602	22				
18	SRH23602	23				
19	SRH23902	24				
	Entrance Door Lock					
20	SRH10212	27				
21	SRH10411	28				
22	SRH10710	29				
23	SRH10814	30				
24	SRH10815	31				
25	SRH20521	34				
26	SRH20522	35				
27	SRH20621	36				
28	SRH20622	37				
29	SRH21423	38				
30	SRH21524	39				
31	SRH21525	40				
32	SRH21626	41				
33	SRH21727	42				
34	SSN25415	45				
35	SSN25425	46				
36	SSN25426	47				
37	SSN25427	48				
38	SSN25432	49				
39	SSN25433	50				
40	SSN25334	51				
41	SSN25315	52				
42	SSN26015	54				
43	SSN26025	55				
44	SSN26026	56				
45	SSN26027	57				
46	SSN26057	58				
47	SSN15810	60				
48	SSN15811	61				
49	SSN15854	62				

No.	Model	Page number					
50	SSN15814	63					
51	SSN15815	64					
52	SSN13028	65					
53	SSN12848	66					
54	MYS27105F	67					
*	Entrance Door Lock						
-	European Standard Lo	ck					
55	SSN15930	69					
56	SSN15929	70					
57	SSN15937	71					
58	SSN15938	72					
,	Entrance Door Lock						
59	SFHS27105	74					
60	SSN12730	75					
61	SSN12729	76					
62	SSN12737	77					
63	SSN12738	78					
	Passage Door Lock						
64	SFHS27105-TD	80					
65	STD12730	81					
66	STD12729	82					
67	STD12737	83					
68	STD12738	84					
	Austi Alasti Danal asl						
	Anti-theft Door Lock						
69	SFD10212	87					
70	SFD10411	88					
71	SFD10413	89					
72	SFD10710	90					
73	SFD10814	91					
74	SFD10815	92					
75	SFD15551	93					
76	SFD10916	94					
77	SFD11017	95					
78	SFD11118	96					
79	SFD11214	97					
80	FDS MLS16103F	98					
81	FDS MLS0332F	99					
82	FDS MLS129162F	100					
83	FDS MLS11801	101					
84	SFD10204	103					
85	SFD10304	104					
86	SFD10404	105					
87	SFD10804	106					
88	SFD14810	108					
	CED44040	100					
89	SFD14912	109					
90	SFD15011	110					
90 91	SFD15011 SFD15115	110 111					
90 91 92	SFD15011 SFD15115 SFDS0207-68	110 111 112					
90 91 92 93	SFD15011 SFD15115 SFDS0207-68 SFD15652	110 111 112 113					
90 91 92 93 94	SFD15011 SFD15115 SFDS0207-68 SFD15652 SFD15753	110 111 112 113 114					
90 91 92 93	SFD15011 SFD15115 SFDS0207-68 SFD15652	110 111 112 113					

No.	Model	Page number
97	SFD16356	117
	Interior Door Lock	
98	SSN10710	120
99	SSN10814	121
100	SSN10411	122
101	SSN14245	123
102	SSN10213	124
103	SSN16211	125
104	SSN20411	127
105	SSN20923	128
106	SSN21315	129
107	SSN21535	130
108	SSN21626	131
109	SSN21727	132
110	SSN21925	133
111	SSN24349	134
112	SSN22239	135
113	SSN22340	136
114	SSN23344	137
115	SSN23422	138
116	SSN24750	139
	Bathroom Door Lock	
117	SWY25215	142
118	SWY25225	143
119	SWY25226	144
120	SWY25227	145
	Brorize Lock Matchin	g)
121	SRH32604	148
121 122		<u>.</u>
	SRH32604	148
122	SRH32604 SRH32643	148 149
122 123	SRH32604 SRH32643 SSN32643	148 149 150
122 123 124	SRH32604 SRH32643 SSN32643 SSN33243	148 149 150 151
122 123 124 125	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704	148 149 150 151 152
122 123 124 125 126	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746	148 149 150 151 152 153
122 123 124 125 126 127	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746	148 149 150 151 152 153 154
122 123 124 125 126 127 128	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33746	148 149 150 151 152 153 154 155
122 123 124 125 126 127 128 129	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802	148 149 150 151 152 153 154 155
122 123 124 125 126 127 128 129 130	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847	148 149 150 151 152 153 154 155 156 157
122 123 124 125 126 127 128 129 130	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33847	148 149 150 151 152 153 154 155 156 157 158
122 123 124 125 126 127 128 129 130 131	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33847 SSN33147	148 149 150 151 152 153 154 155 156 157 158 159
122 123 124 125 126 127 128 129 130 131 132	SRH32604 SRH32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33847 SSN33147 SYM33104	148 149 150 151 152 153 154 155 156 157 158 159 160
122 123 124 125 126 127 128 129 130 131 132 133 134	SRH32604 SRH32643 SSN32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33847 SSN33147 SYM33104 SYM33105	148 149 150 151 152 153 154 155 156 157 158 159 160
122 123 124 125 126 127 128 129 130 131 132 133 134	SRH32604  SRH32643  SSN32643  SSN32643  SSN33243  SRH33704  SRH33746  SSN33746  SSN33146  SRH33802  SRH33847  SSN33847  SSN33147  SYM33104  SYM33105  SHY32119	148 149 150 151 152 153 154 155 156 157 158 159 160 161
122 123 124 125 126 127 128 129 130 131 132 133 134 135	SRH32604  SRH32643  SSN32643  SSN32643  SSN33243  SRH33704  SRH33746  SSN33746  SSN33146  SRH33802  SRH33847  SSN33847  SSN33147  SYM33104  SYM33105  SHY32119  SHY32120	148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 162
122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137	SRH32604  SRH32643  SSN32643  SSN32643  SSN33243  SRH33704  SRH33746  SSN33746  SSN33146  SRH33802  SRH33847  SSN33847  SSN33147  SYM33104  SYM33105  SHY32119  SHY32120  SHY32121	148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 162
122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138	SRH32604 SRH32643 SSN32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33847 SSN33147 SYM33104 SYM33105 SHY32119 SHY32120 SHY32121 SMX32206	148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 162 163
122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140	SRH32604 SRH32643 SSN32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33147 SYM33104 SYM33105 SHY32119 SHY32120 SHY32121 SMX32206 SMX32207	148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 162 163 163 163
122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140	SRH32604 SRH32643 SSN32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33847 SSN33147 SYM33104 SYM33105 SHY32119 SHY32120 SHY32121 SMX32206 SMX32207 SMX32208	148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 162 163 163 163
122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140	SRH32604 SRH32643 SSN32643 SSN32643 SSN33243 SRH33704 SRH33746 SSN33746 SSN33146 SRH33802 SRH33847 SSN33147 SYM33104 SYM33105 SHY32119 SHY32120 SHY32121 SMX32206 SMX32207 SMX32208	148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 162 163 163 163 00ck

No.	Model	Page number				
144	SSZ20104	169				
145	SSZ20205	170				
Hotel Door Lock						
146	SGY42000	174				
147	SGY42100	175				
148	SGY22200	176				
149	SGY12300	177				
150	SGY22400	178				
151	SFK65702	179				
152	SFK65002	179				
153	SCJ65702	179				
154	SCJ65001	179				
155	SKG65701	180				
156	SKG65702	180				
157	SKG65001	180				
158	SKG65002	180				
159	SKG65703	181				
160	SKG65704 SKG65003	181				
161	SKG65003 SKG65004	181 181				
162 163	SGK65702	182				
164	SGK65002	182				
104	30103002	102				
	Auxiliary Door Lock					
165	SYM21101	185				
166	SYM21102	186				
167	SGSS001	187				
168	SFZ11201	188				
169	SFZ11202	189				
170	SFZ11203	191				
171	SGSS003	192				
172	SSN12700	193				
173	SLS13101	194				
174	SFZ11204	195				
175	SFZ11205	196				
176	SFZ11206	197				
	anic Exit Push Rod Lo					
177	STS11501	200				
178	STS11502	201				
179	STS11503	202				
180	STS51504	203				
181	STS51505	204				
182	STS21506	205				
183	STS21507	203				
	Glass Door Lock	1				
184	SBS1101L	208				
185	SBS1101R	208				
186	SBS1102R	208				
187	SBS1201L	209				
188	SBS1201R	209				
189	SBS1202R	209				
190	SBS1301L	210				

No.	Model	Page number
191	SBS1301R	210
192	SBS1302R	210
193	SBS1401L	211
194	SBS1401R	211
195	SBS1402R	211
	Hardware Fitting- Hing	ge
196	SHY12101	215
197	SHY12102	215
198	SHY12103	215
199	SHY12105	215
200	SHY12104	216
201	SHY12106	216
202	SHY12107	216
203	SHY12108	216
204	SHY12109	217
205	SHY12110	217
206	SHY12111	217
207	SHY12112	217
208	SHY12113	218
209	SHY12114	218
210	SHY12117	218
211	SHY12118	218
212	SHY12115	219
213	SHY12116	219
214	SHY12126	219
215	SHY22122	220
216	SHY22123	220
217	SHY12124	220
218	SHY12125	220
- [	Hardware Fitting Door Stopper, Door Mir	ror
219	SMX12201	221
220	SMX12202	221
221	SMX12203	221
222	SMX12204	221
223	SMX12215	221
224	SMX22210	222
225	SMX12211	222
226	SMX12212	222
227	SMX12213	222
228	SMX12214	222
229	SMJ22301	223
230	SMJ32302	223
231	SMJ12303	223
	Hardware Fitting - Selector, Latch etc	
232	SSW12601	224
233	SSW12602	224
234	SSW12603	224
235	SCX12701	225
236	SCX12702	225
237	SCX12703	225
220	CCV12704	225

SCX12704

SCX12705

No.	Model	Page number
240	SCX12709	226
241	SCX12707	226
242	SCX12708	226
243	SFT12801	227
244	STB12901	227
245	SMX12216	227
246	SMX22217	227
247	SSW12604	228
248	SHY12127	228
249	SDS43001	228
250	SDS43002	228
	Hardware Fitting Anti-theft Clasp / Chai	n
251	SFL12501	229
252	SFL12502	229
253	SFL12503	229
254	SFL12504	229
255	SFL12505	229
256	SFL22506	229
	Lock Body	
257	ST6085	230
258	ST6487	231
259	ST6068	232
260	ST7092A	233
261	ST5085Z	235
262	ST6072	236
263	ST6072E	237
264	ST5072	239
265	ST5072J	240
266	ST5050J	241
267	ST5050F	242
268	ST0050	243
269	55L	244
270	55D	245
271	TW-ST0060	246
272	ST0035	247
	Lock Cylinder	
273	SX-001S	248
274	SX-002	249
275	SX-003	250
276	SX-004	251
277	SX-005	252
278	SX-006	253
279	SX-007	254
280	SX-008	255
281	SX-009	256
282	SX-010	257
283	SX-011	258

## **Product Contents**



Entrance Door Lock



Anti-theft Door Lock



Interior Door Lock





Bathroom Door Lock



Bronze Lock Matching



P146-163

P85-117



Quick-mounting Door Lock P164-170



Hotel Door Lock



**Auxiliary Door Lock** 



P183-197



Panic Exit Push Rod





Glass Door Lock



Hardware Fitting



P212-229



Lock Body

P230-247



Lock Cylinder

P248-258

## Fireproof Product

No.	Product model	Product picture	Certificate	Page number
1	MYS27105F		1.5h	P67
2	SFHS27105		1.5h	P74
3	SFHS27105-TD		1.5h	P80
4	FDS MLS16103F		1.5h	P98
5	FDS MLS0332F		1.5h	P99
6	FDS MLS129162F	e	1.5h	P100
7	FDS MLS11801		1.5h	P101

## Fireproof Product

No.	Product model	Product picture	Certificate	Page number
8	SFDS0207-68		1.5h	P112
9	SGSS001		1.5h	P187
10	SGSS003		(1.5h)	P192
11	STS11501		1.5h	P200
12	STS11502	*	1.5h	P201
13	STS11503		1.5h	P202

## Fireproof Product

Product model	Product picture	Certificate	Page number	Product model	Product picture	Certificate	Page number
SHY12103	2 3 2 2 2 2 2 3	1.5h	P215	SHY12113 Flag-shape hinge	32  2  3  3  3  3  3	1.5h	P218
SHY12104	2 3 7 7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1.5h	P216	SHY12114 Flag-shape hinge	32 23	1.5h	P218
SHY12105	2 3 3	1.5h	P215	SHY12117 Spring butt hinge	2	1.5h	P218
SHY12106	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.5h	P216	SHY12124 Blind Hinge	2 4	1.5h	P220
SHY12107	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.5h	P216	SSW12601 Selector	0	1.5h	P224
SHY12108	$\begin{bmatrix} 2 & & & & & \\ 3 & & & & & \\ 2 & & & & & \\ 2 & & & & & \\ & & & &$	1.5h	P216	SSW12602 Selector	0	1.5h	P224
SHY12109	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.5h	P216	SSW12603 Concealed selector	1. "	1.5h	P224
SHY12110 Anti-theft Hinge	2 2 2 3 4, 2 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1.5h	P217	SCX12701 Latch	( C ) ( C ) ( C )	1.5h	P225
SHY12111 Anti-theft Hinge	2 3 2 3 4.	1.5h	P217	SCX12704 Center control latch	el <b>et - Tal</b> e	1.5h	P225
SHY12112 Anti-theft Hinge	2 2 2 3	1.5h	P217	SCX12705 Latch	<b>4 · C</b>	1.5h	P226



## First-class American-Standard Mortise Lock

## - Stainless Steel Trimming











SMB10211





SMB10212





SMB10213





SMB10214



SMB10111



SMB10112



SMB10113



SMB10114

#### **Technical Parameter**

Door margin distance: 70mm
Center distance: 92mm
Applicable door thickness: Above 40mm
Square bar: 8 x 8 x L

#### Material & Surface Treatment

Handle: SS304
Shroud plate: SS304
Mounting screws: Stainless steel
Surface treatment: Wiredrawing SN

#### **Standard Configuration**

Handle shroud plate: 1 set
Lock body: 1 pcs
Lock cylinder: 1 pcs
Square bar: 2 pcs
Installation accessories package: 1 bag
Key: 5 pcs

Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock cylinder
Model	ST7092A series	SX-008
Material	The panel, gusset plate and spring bolt are all made of 304 stainless steel	Copper
Specification	Lock plate: 203×32	According to the door thickness
Characteristic	Triadius spring bolt, pick-proof design, normally-closed switch and Solid anti-saw spring bolt	6 beads S slot single-row lock cylinder for multi-opening, bathroom and total key management system
Appearance		
Page number	P233	P255





#### SMB10200 American-Standard Lock









#### Functional Characteristic

- Meets the American ANSI/BHMAA156.13 Grade 1 standard, and owns the third-party ANSI test report
- Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

#### Technical Parameter

Door margin distance: 70mm Handle: SS304
Center distance: 92mm Decorative cover: SS304
Applicable door thickness: Above 40mm Mounting screws: High-quality steel
Square bar: 8 x 8 x L Surface treatment: Wiredrawing SN

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 2 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: 5 pcs

Category	Lock body	Lock cylinder
Name	Name American-standard lock body American-standard lock body	
Model	ST7092A (A4, AF)	SX- 008
Appearance		6 m
Page number	P233	P255

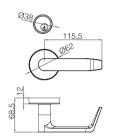
## SMB10211 American-Standard Lock







## Boundary Dimension



#### Functional Characteristic

- Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- · Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- · The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

## Technical Parameter

Door margin distance:70mmHandle:SS304Center distance:92mmDecorative cover:SS304Applicable door thickness: Above 40mmMounting screws: High-quality steelSquare bar:8 x 8 x LSurface treatment: Wiredrawing SN

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 2 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: 5 pcs

Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock body
Model	ST7092 (A1, A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		
Page number	P233	P255

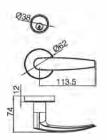
### SMB10212 American-Standard Lock







## Boundary Dimension



#### Functional Characteristic

- Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

### Technical Parameter

Door margin distance: 70mm Handle: SS304
Center distance: 92mm Decorative cover: SS304
Applicable door thickness: Above 40mm Mounting screws: High-quality steel
Square bar: 8 x 8 x L Surface treatment: Wiredrawing SN

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 2 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: 5 pcs

Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock body
Model	ST7092 (A1, A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		6 m
Page number	P233	P255

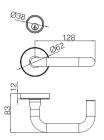
#### SMB10213 American-Standard Lock











#### 🗱 Functional Characteristic

- Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- · Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- · The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

#### Technical Parameter

Door margin distance: 70mm Handle: SS304
Center distance: 92mm Decorative cover: SS304
Applicable door thickness: Above 40mm Mounting screws: High-quality steel
Square bar: 8 x 8 x L Surface treatment: Wiredrawing SN

## Standard Configuration

Handle decorative cover:1 setHandle square bar 8X8:2 pcsLock body:1 pcsBack-locking square bar 5X5:1 pcsLock cylinder:1 pcsInstallation accessories package:1 bagKey:5 pcs

Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock body
Model	ST7092 (A1, A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		
Page number	P233	P255

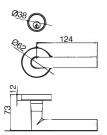
## SMB10214 American-Standard Lock







## Boundary Dimension



#### Functional Characteristic

- Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- . The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

## Technical Parameter

Door margin distance: 70mm Handle: SS304
Center distance: 92mm Decorative cover: SS304
Applicable door thickness: Above 40mm Mounting screws: High-quality steel
Square bar: 8 x 8 x L Surface treatment: Wiredrawing SN

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 2 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: 5 pcs

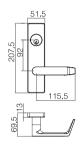
Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock body
Model	ST7092 (A1, A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		♠
Page number	P233	P255



## SMB10111 American-Standard Lock







#### Functional Characteristic

- Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- · Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

## Technical Parameter

Door margin distance: 70mm SS304 Handle: SS304 Center distance: 92mm Decorative cover: Applicable door thickness: Above 40mm Mounting screws: High-quality steel Square bar: 8 x 8 x L Surface treatment: Wiredrawing SN

## (A) Standard Configuration

Handle decorative cover: Handle square bar 8X8: 2 pcs Lock body: Back-locking square bar 5X5: 1 pcs 1 pcs Lock cylinder: 1 pcs Installation accessories package: 1 bag Key: 5 pcs

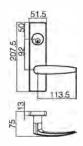
Category	Lock body	Lock cylinder
Name	American- standard lock body	American-standard lock body
Model	ST7092 (A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		
Page number	P233	P255



## SMB10112 American-Standard Lock



#### Boundary Dimension



#### Functional Characteristic

- Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

## Technical Parameter

Handle: SS304 Door margin distance: 70mm SS304 Center distance: 92mm Decorative cover: Applicable door thickness: Above 40mm Mounting screws: High-quality steel 8 x 8 x L Surface treatment: Wiredrawing SN Square bar:

#### Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 2 pcs Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs Lock cylinder: 1 pcs Installation accessories package: 1 bag Key: 5 pcs

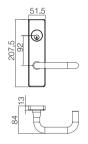
Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock body
Model	ST7092 (A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		@ M
Page number	P233	P255



## SMB10113 American-Standard Lock



#### Boundary Dimension



#### Functional Characteristic

- · Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- · Applicable to steel or wooden entrance door, villa door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

#### Technical Parameter

Door margin distance:70mmHandle:SS304Center distance:92mmDecorative cover:SS304Applicable door thickness: Above 40mmMounting screws: High-quality steelSquare bar:8 x 8 x LSurface treatment: Wiredrawing SN

#### Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 2 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: 5 pcs

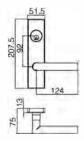
Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock body
Model	ST7092 (A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		
Page number	P233	P255



## SMB10114 American-Standard Lock



#### 🔚 Boundary Dimension



#### Functional Characteristic

- Meets the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- Applicable to steel or wooden entrance door, vill a door etc.
- 11 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- . The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row American-standard lock cylinder

## Technical Parameter

Door margin distance: 70mm Handle: SS304
Center distance: 92mm Decorative cover: SS304
Applicable door thickness: Above 40mm Mounting screws: High-quality steel
Square bar: 8 x 8 x L Surface treatment: Wiredrawing SN

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 2 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: 5 pcs

Category	Lock body	Lock cylinder
Name	American-standard lock body	American-standard lock body
Model	ST7092 (A3, A5, A6, A9, AB, AC, AD)	SX- 008
Appearance		6 M
Page number	P233	P255



## Entrance Door Lock- Trimming of Big Stainless Steel Handle



SRH10104





SRH10202



SRH10303





SRH10904

SRH10402

SRH14102

#### **Technical Parameter**

Door margin distance: 64mm Center distance: 87mm Applicable door thickness: Above 38mm Square bar: 8×8×L

#### Material & Surface Treatment

SS304 Handle: Shroud plate: SS304 Mounting screws: Stainless steel Surface treatment: Wiredrawing SN Green Bronze AB Gold PVD

### **Standard Configuration**

Handle shroud plate: Lock body: 1 pcs Lock cylinder: 1 pcs Square bar: 1 pcs Installation accessories package: 1 bag A2+B5 Key:

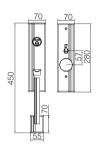
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Material	The panel and gusset plate are all made of 304 stainless steel, the spring bolt is made of copper	Copper
Specification	Lock panel: 203×30	According to the door thickness
Characteristic	Triadius spring bolt, pick-proof design, normally-closed switch and solid anti-saw spring bolt	10 beads double row horizontal groove with 4 side beads snake groove
Appearance		ST PR
Page number	P231	P252



#### **SRH10104** Entrance Door Lock



#### Boundary Dimension







Gold PVD Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape (The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- · The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

#### Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Half square bar: 8×8×L

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN
Green Bronze AF

Green Bronze AB Gold PVD

## (A) Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

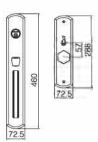
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	7 1:3	SP PR
Page number	P231	P252



## SRH10202 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

#### Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Half square bar: 8×8×L

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN
Green Bronze AB

Green Bronze AE Gold PVD

## (A) Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

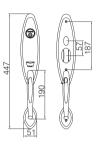
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	The state of the s	SP PR
Page number	P231	P252



## SRH10303 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### 🛱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

#### Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Half square bar: 8×8×L

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN
Green Bronze AB

Green Bronze AE Gold PVD

#### (A) Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

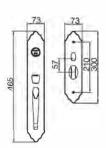
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	7 1:3	
Page number	P231	P252



## **SRH10402** Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

#### Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Half square bar: 8×8×L

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN
Green Bronze AB

Green Bronze A Gold PVD

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

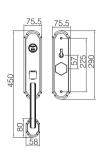
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	The state of the s	SP PR
Page number	P231	P252



## SRH10904 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

### Technical Parameter

Door margin distance: 64mm Center distance: 87mm Applicable door thickness: Above 38mm Half square bar: 8×8×L

Handle: SS304 SS304 Shroud plate: Mounting screws: High-quality steel Surface treatment: Wiredrawing SN Green Bronze AB

Gold PVD

## Standard Configuration

Handle decorative cover: Handle square bar 8X8: 1 set 1 pcs Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs Installation accessories package: 1 bag Lock cylinder: 1 pcs Key: A2+B5

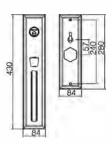
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	7	
Page number	P231	P252



## SRH14102 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

### Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Half square bar: 8×8×L

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN
Green Bronze AB

Gold PVD

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	- Land	SP PR
Page number	P231	P252

## Entrance Door Lock - Trimming of Big Zinc Alloy Handle









**Technical Parameter** 

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Square bar: 8×8×L

#### Material & Surface Treatment

Handle: Zinc alloy Shroud plate: Zinc alloy Mounting screws: High-quality steel Surface treatment: Green Bronze AB Gold Wiredrawing SG

#### **Standard Configuration**

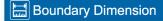
Handle shroud plate: 1 set
Lock body: 1 pcs
Lock cylinder: 1 pcs
Square bar: 1 pcs
Installation accessories package: 1 bag
Key: A2+B5

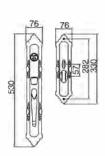
c Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Material	The panel and gusset plate are all made of 304 stainless steel, the spring bolt is made of copper	Copper
Specification	Lock panel: 203×30	According to the door thickness
Characteristic	Triadius spring bolt, pick-proof design, normally-closed switch and Solid anti-saw spring bolt	10 beads double row horizontal groove with 4 side beads snake groove
Appearance		
Page number	P231	P252



## SRH20502 Entrance Door Lock









Green Bronze AB

#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- Applicable to steel or wooden entrance door, villa door etc.
- · Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- · The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

## Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Half square bar: 8×8×L

Handle: Zinc alloy
Shroud plate: Zinc alloy
Mounting screws: High-quality steel
Surface treatment: Green Bronze AB
Gold Wiredrawing SG

#### (A) Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

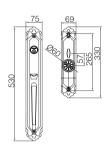
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	The state of the s	SP PR
Page number	P231	P252



## SRH20602 Entrance Door Lock



#### Boundary Dimension





Gold Wiredrawing SG

#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- · The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

#### Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm

Half square bar: 8×8×L

Handle: Zinc alloy
Shroud plate: Zinc alloy
Mounting screws: High-quality steel
Surface treatment: Green Bronze AB

Gold Wiredrawing SG

## (A) Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

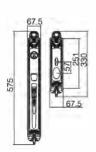
Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	7	SP PR
Page number	P231	P252



## **SRH23602** Entrance Door Lock









Gold Wiredrawing SG

#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

## Technical Parameter

Door margin distance: 64mm Center distance: 87mm Applicable door thickness: Above 38mm

Half square bar: 8×8×L

Handle: Zinc alloy Zinc alloy Shroud plate: Mounting screws: High-quality steel Surface treatment: Green Bronze AB Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs Lock cylinder: 1 pcs Installation accessories package: 1 bag A2+B5

Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance		SP PR
Page number	P231	P252



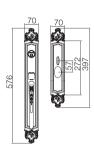
## SRH23902 Entrance Door Lock







#### Boundary Dimension





Gold Wiredrawing SG

#### 🛱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape ( The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique
- tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With American-style lock cylinder of 10 beads double row horizontal groove, A2+B5 key

## Technical Parameter

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness:Above 38mm
Half square bar: 8×8×L

Handle: Zinc alloy
Shroud plate: Zinc alloy
Mounting screws: High-quality steel
Surface treatment: Green Bronze AB
Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover: 1 set Handle square bar 8X8: 1 pcs
Lock body: 1 pcs Back-locking square bar 5X5: 1 pcs
Lock cylinder: 1 pcs Installation accessories package: 1 bag
Key: A2+B5

Category	Lock body	Lock cylinder
Name	American-style lock body	American-style lock
Model	ST6487	SX-005
Appearance	7	SP PR
Page number	P231	P252



## Entrance Door Lock - Shroud Plate of Stainless Steel Handle











Technical Parameter

Door margin distance: 50mm
Center distance: 85mm
Applicable door thickness: Above 35mm
Square bar: 8×8×L

#### Material & Surface Treatment

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN
Green Bronze AB
Gold PVD

#### **Standard Configuration**

Handle decorative cover 1 set
Lock body 1 pcs
Lock cylinder 1 pcs
Square bar 1 pcs
Installation accessories package 5 pcs

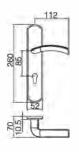
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Material	The panel and gusset plate are all made of 304 stainless steel, the spring bolt is made of copper	Copper
Specification	Lock panel: 240×22	According to the door thickness
Characteristic	Solid anti-saw lock tongue	7 beads single-row horizontal groove
Appearance		
Page number	P235	P249



# SRH10212 Entrance Door Lock











Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance: 50mm Handle: SS304
Center distance: 85mm Shroud plate: SS304
Applicable door thickness: Above 35mm Mounting screws: High-quality steel
Square bar: 8×8×L Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

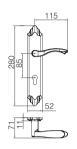
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11 J.	里生来
Page number	P235	P249



## SRH10411 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### 🗎 Technical Parameter

Door margin distance: 50mm
Center distance: 85mm
Applicable door thickness: Above 35mm
Square bar: 8×8×L

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

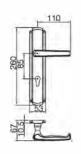
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11	出生米
Page number	P235	P249



## SRH10710 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance: 50mm

Center distance: 85mm

Applicable door thickness: Above 35mm

Square bar: 8×8×L

Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN
Green Bronze AB
Gold PVD

### (A) Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

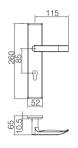
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	12 J.	里里米
Page number	P235	P249



## SRH10814 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance: 50mm Handle: SS304
Center distance: 85mm Shroud plate: SS304
Applicable door thickness: Above 35mm Mounting screws: High-quality steel
Square bar: 8×8×L Surface treatment: Wiredrawing SN
Green Bronze AB
Gold PVD

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

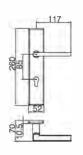
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11	出生米
Page number	P235	P249



## SRH10815 Entrance Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance: 50mm

Center distance: 85mm

Applicable door thickness: Above 35mm

Square bar: 8×8×L

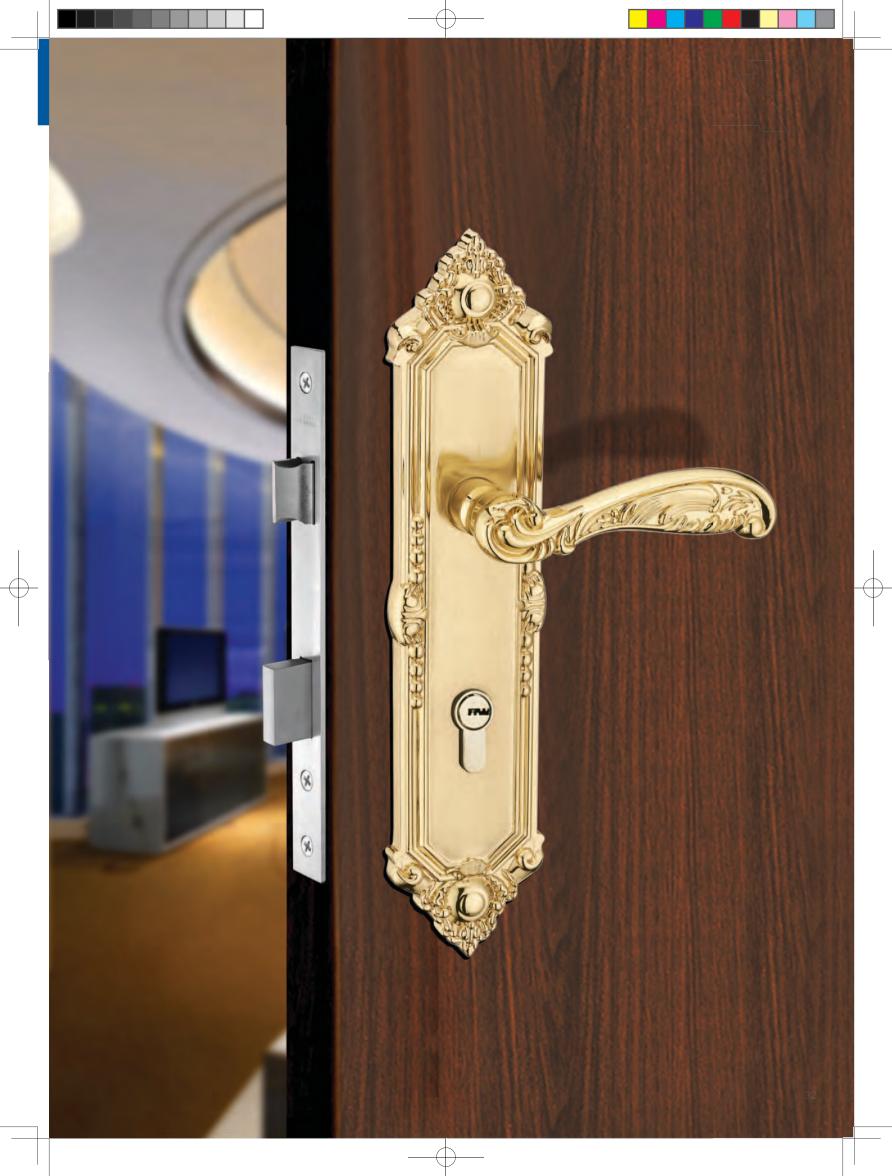
Handle: SS304
Shroud plate: SS304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11 J.	里生来
Page number	P235	P249



## Entrance Door Lock - Zinc Alloy Handle Decorative Cover



#### **Technical Parameter**

Door margin distance: 50mm
Center distance: 85mm
Applicable door thickness: Above 35mm
Square bar: 8×8×L

#### Material & Surface Treatment

Handle: Zinc alloy Shroud plate: Zinc alloy Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

t: Nickel Drawing SN Green Bronze AB Gold Wiredrawing SG

#### **Standard Configuration**

Handle decorative cover 1 set
Lock body 1 pcs
Lock cylinder 1 pcs
Square bar 1 pcs
Installation accessories package 1 bag
Key 5 pcs

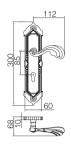
category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Material	The panel and gusset plate are all made of 304 stainless steel, the spring bolt is made of copper	Copper
Specification	Lock panel: 240×22	According to the door thickness
Characteristic	Solid anti-saw lock tongue	7 beads single-row horizontal groove
Appearance		
Page number	P235	P249



## SRH20521 Entrance Door Lock









Gold Wiredrawing SG

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### 📔 Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Green Bronze AB

Gold Wiredrawing SG

### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

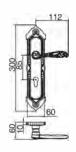
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11	里生米
Page number	P235	P249



## SRH20522 Entrance Door Lock



#### Boundary Dimension





Gold Wiredrawing SG

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Green Bronze AB

Gold Wiredrawing SG

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

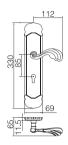
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11 July 12 Jul	里里米
Page number	P235	P249



## SRH20621 Entrance Door Lock



#### Boundary Dimension





Gold Wiredrawing SG

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### 🗎 Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Green Bronze AB

Gold Wiredrawing SG

### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

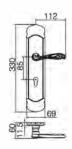
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11 1	出生分
Page number	P235	P249



## SRH20622 Entrance Door Lock



#### Boundary Dimension





Gold Wiredrawing SG

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Green Bronze AB

Gold Wiredrawing SG

### (A) Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

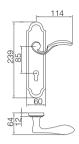
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11 J.	里里米
Page number	P235	P249



## SRH21423 Entrance Door Lock







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### 🖺 Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Nickel Drawing SN

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

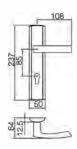
Category	Lock body	Lock cylinder
Name	Lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z	SX-002
Appearance	11	里里米
Page number	P235	P249



## SRH21524 Entrance Door Lock



#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Nickel Drawing SN

## Standard Configuration

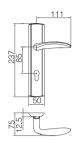
Category	Lock body	Lock cylinder	
Name	Lock body	7 beads single-row horizontal groove lock cylinder	
Model	ST5085Z	SX-002	
Appearance	11 J.	里里米	
Page number	P235	P249	



## SRH21525 Entrance Door Lock







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Nickel Drawing SN

## Standard Configuration

Handle decorative cover1 setSquare bar1 pcsLock body1 pcsInstallation accessories package1 bagLock cylinder1 pcsKey5 pcs

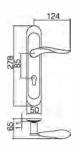
Category	Lock body	Lock cylinder	
Name	Lock body	7 beads single-row horizontal groove lock cylinder	
Model	ST5085Z	SX-002	
Appearance	11	里生米	
Page number	P235	P249	



## SRH21626 Entrance Door Lock







### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- · Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Nickel Drawing SN

## Standard Configuration

Handle decorative cover<br/>Lock body1 set<br/>1 pcsSquare bar<br/>Installation accessories package<br/>Key1 pcs<br/>5 pcs

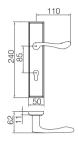
Category	Lock body	Lock cylinder	
Name	Lock body	7 beads single-row horizontal groove lock cylinder	
Model	ST5085Z	SX-002	
Appearance	11 J.	里里米	
Page number	P235	P249	



## SRH21727 Entrance Door Lock



#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

## Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 85mm Shroud plate: Zinc alloy

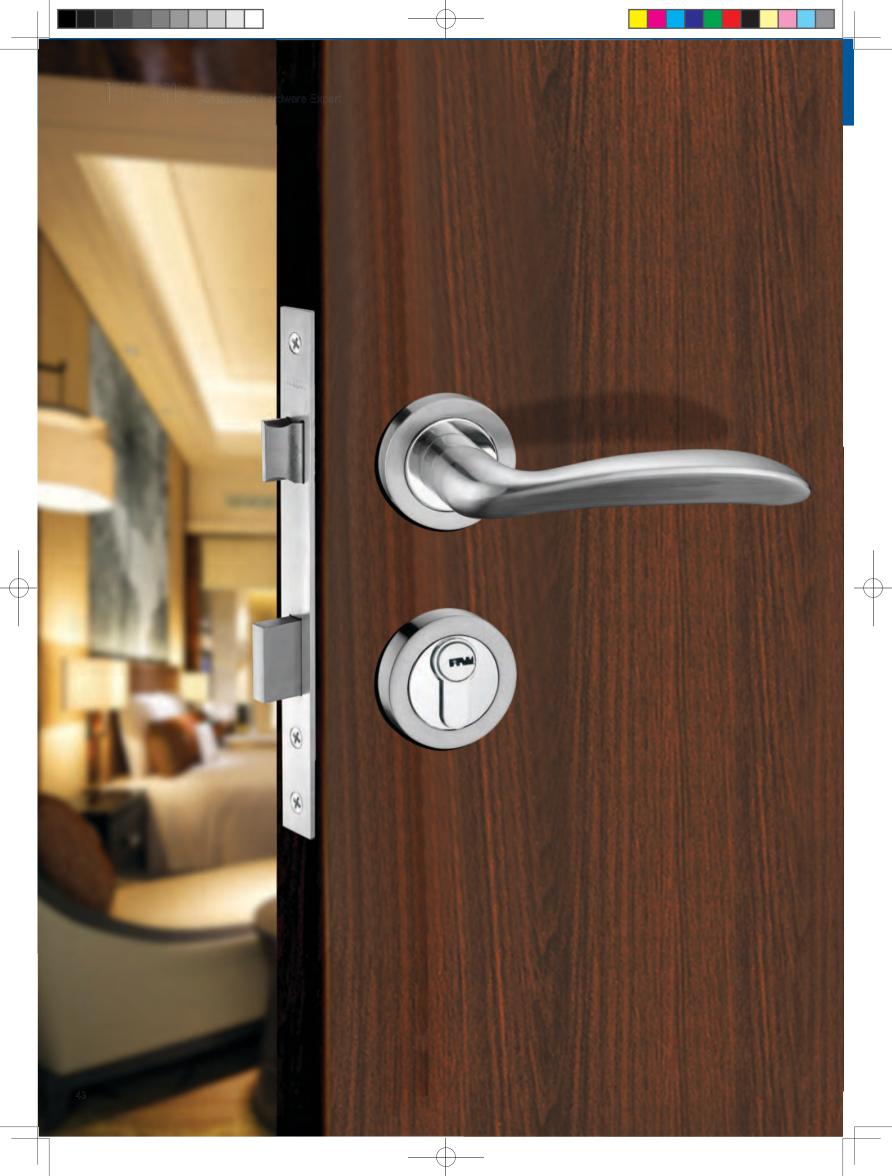
Applicable door thickness: Above 35mm Mounting screws: High-quality steel

Square bar: 8×8×L Surface treatment: Nickel Drawing SN

### Standard Configuration

Handle decorative cover1 setSquare bar1 pcsLock body1 pcsInstallation accessories package1 bagLock cylinder1 pcsKey5 pcs

Category	Lock body	Lock cylinder	
Name	Lock body	7 beads single-row horizontal groove lock cylinder	
Model	ST5085Z	SX-002	
Appearance	11 T	士 主 ※	
Page number	P235	P249	



## Entrance Door Lock- Zinc Alloy Handle Cover Ring















SSN25427

SSN25415





















SSN25432

SSN25433

SSN25334

SSN25315

#### **Technical Parameter**

Door margin distance: 50mm(ST5085Z)

60mm(ST6072)

Center distance: 85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm Square bar:

#### Material & Surface Treatment

Handle: Zinc alloy Shroud plate: Zinc alloy

Mounting screws:High-quality steel Surface treatment: Nickel Drawing SN

Green Bronze AB Gold Wiredrawing SG

#### **Standard Configuration**

Handle decorative cover 1 set Lock body 1 pcs Lock cylinder 1 pcs Square bar 1 pcs Installation accessories package 1 bag 5 pcs

Category	Lock body		Lock cylinder	
Name	Entrance lock body	Entrance lock body	7 beads single-row horizontal groove lock cylinder	
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002	
Material	The panel and gusset plate are all made of 304 stainless steel, the spring bolt is made of copper	The panel, gusset plate and spring bolt are all made of stainless steel	Copper	
Specification	Lock panel: 240×22	Lock panel: 235×24	According to the door thickness	
Characteristic	Solid anti-saw lock tongue	Magnetic spring bolt, mute opening	7 beads single-row horizontal groove	
Appearance				
Page number	P235	P236	P249	





## SSN25415 Entrance Door Lock



#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel

Surface treatment: Nickel Drawing SN Green Bronze AB

Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance			出生水
Page number	P235	P236	P249





## SSN25425 Entrance Door Lock



#### Boundary Dimension



## Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

> Green Bronze AB Gold Wiredrawing SG

## (A) Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	74 - 7 1 - 7 1 - 7	11	出生法
Page number	P235	P236	P249

## SSN25426 Entrance Door Lock





#### Boundary Dimension







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel

Surface treatment: Nickel Drawing SN

Green Bronze AB Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance			中田水
Page number	P235	P236	P249

## SSN25427 Entrance Door Lock







#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

> Green Bronze AB Gold Wiredrawing SG

## Standard Configuration

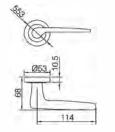
Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	10 10 10 10 10 10	11	出生演
Page number	P235	P236	P249















Green Bronze AB

### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel

Surface treatment: Nickel Drawing SN Green Bronze AB

Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance			中里水
Page number	P235	P236	P249











#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel

Surface treatment: Nickel Drawing SN Green Bronze AB

Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	74 - 7 1 - 7 1 - 7	11	出生法
Page number	P235	P236	P249





## SSN25334 Entrance Door Lock



#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel

Surface treatment: Nickel Drawing SN

Green Bronze AB Gold Wiredrawing SG

## (A) Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock	Lock cylinder	
Name	Entrance lock body European style lock body		7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	1		出生水
Page number	P235	P236	P249

## SSN25315 Entrance Door Lock







#### Boundary Dimension



## Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

Green Bronze AB

Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	10 10 10 10 10 10	11	出生演
Page number	P235	P236	P249

## Entrance Door Lock - Zinc Alloy Overall Handle Decorative Cover



#### **Technical Parameter**

Door margin distance:50mm(ST5085Z) 60mm(ST6072) Center distance:85mm(ST5085Z) 72mm(ST6072) Applicable door thickness:Above 35mm Square bar:8×8×L

#### Material & Surface Treatment

Handle: Zinc alloy Shroud plate: Zinc alloy Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN Green Bronze AB Gold Wiredrawing SG

#### **Standard Configuration**

Handle decorative cover 1 set
Lock body 1 pcs
Lock cylinder 1 pcs
Square bar 1 pcs
Installation accessories package 1 bag
Key 5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European door lock body	7 beads single-row horizontal groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Material	The panel and gusset plate are all made of 304 stainless steel	The panel, gusset plate and spring bolt are all made of stainless steel	Copper
Specification	Lock panel: 240×22	Lock panel: 235×24	According to the door thickness
Characteristic	Solid anti-saw lock tongue	Magnetic spring bolt, mute opening	7 beads single-row horizontal groove
Appearance			
Page number	P235	P236	P249

## SSN26015 Entrance Door Lock











## Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

Green Bronze AB
Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z(Standard)	ST6072(Optional)	SX-002
Appearance	10 10 10 10 10 10	11	出生水
Page number	P235	P236	P249

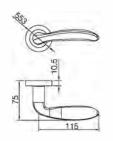




## SSN26025 Entrance Door Lock



#### Boundary Dimension









Gold Wiredrawing SG

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

Green Bronze AB

Gold Wiredrawing SG

### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z(Standard)	ST6072(Optional)	SX-002
Appearance			-
Page number	P235	P236	P249









#### Boundary Dimension



## Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

Green Bronze AB
Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	74	10	出生法
Page number	P235	P236	P249

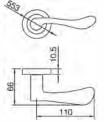
## SSN26027 Entrance Door Lock





#### Boundary Dimension











Gold Wiredrawing SG

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel

Surface treatment: Nickel Drawing SN Green Bronze AB

Gold Wiredrawing SG

## Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

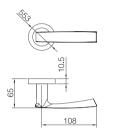
Category	Lock body		Lock cylinder
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance			出生法
Page number	P235	P236	P249

# SSN26057 Entrance Door Lock





#### Boundary Dimension











Gold Wiredrawing SG

Green Bronze AB

#### 🛱 Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: Zinc alloy

Shroud plate: Zinc alloy

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

Green Bronze AB Gold Wiredrawing SG

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	74	11	出生水
Page number	P235	P236	P249

# Entrance Door Lock -Stainless Steel Handle Decorative Cover



#### **Technical Parameter**

Door margin distance:50mm(ST5085Z) 60mm(ST6072) Center distance:85mm(ST5085Z) 72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

#### Material & Surface Treatment

Handle: SS 304 Shroud plate: SS 304

Mounting screws: High-quality steel Surface treatment: Nickel Drawing SN

Green Bronze AB Gold Wiredrawing SG

#### **Standard Configuration**

SSN15815

Handle decorative cover	1 set
Lock body	1 pcs
Lock cylinder	1 pcs
Square bar	1 pcs
Installation accessories package	1 bag
Key	5 pcs

Category	Lock	body	Lock cylinder
Name	Entrance lock body European style lock body		Single-row bead lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Material	The panel and gusset plate are all made of 304 stainless steel	The panel, gusset plate and spring bolt are all made of stainless steel	Copper
Specification	Lock panel: 240×22	Lock panel: 235×24	According to the door thickness
Characteristic	Solid anti-saw spring bolt	Stainless steel spring bolt	7 beads single-row horizontal groove
Appearance	11.0.		
Page number	P235	P236	P249

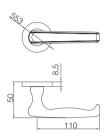




# **SSN15810** Entrance Door Lock







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel. Surface treatment: Wiredrawing SN

Green Bronze AB

Gold PVD

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

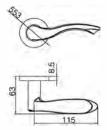
Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	74 - 7 1 - 7 1 - 7	11	出生法
Page number	P235	P236	P249













#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness:Above 35mm

Square bar:8×8×L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel. Surface treatment: Wiredrawing SN

Green Bronze AB

Gold PVD

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance			中田水
Page number	P235	P236	P249

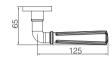












# Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel. Surface treatment: Wiredrawing SN

Green Bronze AB

Gold PVD

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

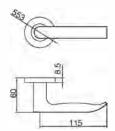
Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance	74	11	出生法
Page number	P235	P236	P249







#### Boundary Dimension





#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel. Surface treatment: Wiredrawing SN

Green Bronze AB

Gold PVD

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

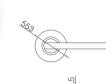
Category	Lock	Lock cylinder	
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002
Appearance			中田水
Page number	P235	P236	P249

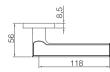
# SSN15815 Entrance Door Lock





#### Boundary Dimension







#### 🛱 Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel. Surface treatment: Wiredrawing SN

Green Bronze AB

Gold PVD

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	5 pcs

Category	Lock body		Lock cylinder	
Name	Entrance lock body European style lock body		7 beads single-row horizon ta groove lock cylinder	
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002	
Appearance	74	10	出生法	
Page number	P235	P236	P249	

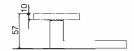
# SSN13028 Entrance Door Lock





#### Boundary Dimension





#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel. Surface treatment: Wiredrawing SN

#### Standard Configuration

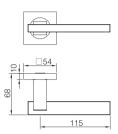
Handle decorative cover 1 set Square bar 1 pcs 1 pcs 1 bag Installation accessories package Lock body 1 pcs 5 pcs Lock cylinder Key

Category	Lock	Lock cylinder	
Name	Entrance lock body  European style lock body		7 beads single-row horizon ta groove lock cylinder
Model	ST5085Z (Standard) ST6072 (Optional)		SX-002
Appearance			中田水
Page number	P235	P236	P249











- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden entrance door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- Used with 7 beads single-row horizontal groove lock cylinder.

#### Technical Parameter

Door margin distance:50mm(ST5085Z)

60mm(ST6072)

Center distance:85mm(ST5085Z)

72mm(ST6072)

Applicable door thickness: Above 35mm

Square bar:8×8×L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel. Surface treatment: Wiredrawing SN

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	5 pcs

Category	Lock	Lock cylinder		
Name	Entrance lock body	European style lock body	7 beads single-row horizon ta groove lock cylinder	
Model	ST5085Z (Standard)	ST6072 (Optional)	SX-002	
Appearance	74	11	出生水	
Page number	P235	P236	P249	

# MYS27105F Fireproof Lock



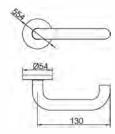






#### Boundary Dimension







#### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door.
- · Passed the 3C certification.
- Suitable for steel or wooden door, etc.
- · Solid anti-saw spring bolt.
- · When closed, the outer key can open square tongue and oblique tongue.
- Used with stainless steel lock cylinder.

#### Technical Parameter

Door margin distance: Handle: SS304 50mm

Center distance: 85mm Decorative cover: SS304

Applicable door thickness: Above 35mm Mounting screws: High quality steel. Square bar: Surface treatment: Wiredrawing SN 8 x 8 x L

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs		5 pcs

Category	Lock body	Lock cylinder	
Name	Entrance lock body	Stainless steel lock cylinde	
Model	ST5085Z	SX-010	
Appearance		生生系	
Page number	P235	P257	

# Entrance Door Lock - Stainless Steel Handle Cladding









#### **Technical Parameter**

Door margin distance: 60mm
Center distance: 72mm
Applicable door thickness:Above 35mm
Square bar: 8×8×L

#### Material & Surface Treatment

Handle: SS304
Cover plate: SS304
Mounting screws: High quality steel.
Surface treatment: Wiredrawing SN

#### **Standard Configuration**

Handle cover plate 1 set
Lock body 1 pcs
Lock cylinder 1 pcs
Square bar 1 pcs
Installation accessories package 1 bag
Key 3 pcs

Category	Lock body		Lock cylinder
Name	European standard lock body	European style lock body	6 beads S slot single-row lock cylinder
Model	ST6072E series (standard configuration)	ST6072 (Optional)	SX-003
Material	The panel and gusset plate are all made of 304 stainless steel	The panel, gusset plate and spring bolt are all made of stainless steel	Copper
Specification	Lock panel: 235×24	Lock panel: 235×24	According to the thickness of the door
Characteristic	Solid anti-saw lock tongue, double tongue lock body	Solid anti-saw lock tongue, double tongue lock body	6 beads S slot single-row, can make multi-opening lock cylinder, the bath lock cylinder, the key management system.
Appearance			and the second
Page number	P237- 238	P236	P250

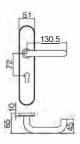


# SSN15930 European Standard Lock (©





#### Boundary Dimension



#### Functional Characteristic

- Accord with European standard EN 12209-2003, level :2M510C2HC2D.
- Suitable for steel or wood door, indoor door, etc.
- 10 different features of the lock body can be selected for different locations (see the lock body function introduction table)
- · 200,000 times service life, solid and durable.
- · With 6 beads S slot single-row lock cylinder

#### Technical Parameter

60mm. Handle: SS304 Door margin distance: Center distance: Cladding: SS304 72mm. Applicable door thickness: Above 35mm. Mounting screws: High quality steel Square bar: Surface treatment: Wiredrawing SN 8 x 8 x L

#### Standard Configuration

Handle cover plate	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
•	1 pcs		3 pcs

Category	Lock	Lock cylinder	
Name	European standard European style lock body lock body		6 beads S slot single- row lock cylinder
Model	ST6072 (E2, E3,E5,E6) (Standard configuration) ST6072 (Optional)		SX-003
Appearance	1	9.0	The same of the sa
Page number	P237- 238	P236	P250



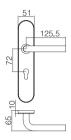
# SSN15929 European Standard Lock (©







#### Boundary Dimension



#### 🛱 Functional Characteristic

- Accord with European standard EN 12209-2003, level :2M510C2HC2D.
- Suitable for steel or wood door, indoor door, etc.
- 10 different features of the lock body can be selected for different locations (see the lock body function introduction table)
- 200,000 times service life, solid and durable.
- With 6 beads S slot single-row lock cylinder

#### Technical Parameter

Door margin distance: 60mm. Handle: SS304 Cladding: SS304 Center distance: 72mm. Applicable door thickness: Above 35mm. Mounting screws: High quality steel Surface treatment: Wiredrawing SN Square bar: 8 x 8 x L

#### Standard Configuration

Handle cover plate	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
·	1 pcs		3 pcs

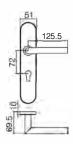
Category	Lock body		Lock cylinder
Name	European style lock body lock body		6 beads S slot single- row lock cylinder
Model	ST6072 (E2, E3,E5,E6) (Standard configuration)	SI6072 (Optional)	
Appearance	1	1	M
Page number	P237- 238	P236	P250



# SSN15937 European Standard Lock (© 🙏







#### Functional Characteristic

- Accord with European standard EN 12209-2003, level :2M510C2HC2D.
- Suitable for steel or wood door, indoor door, etc.
- 10 different features of the lock body can be selected for different locations (see the lock body function introduction table)
- · 200,000 times service life, solid and durable.
- · With 6 beads S slot single-row lock cylinder

#### Technical Parameter

60mm. Handle: SS304 Door margin distance: Center distance: Cladding: SS304 72mm. Applicable door thickness: Above 35mm. Mounting screws: High quality steel Square bar: Surface treatment: Wiredrawing SN 8 x 8 x L

#### Standard Configuration

Handle cover plate	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
	1 pcs		3 pcs

Category	Lock	Lock cylinder	
Name	European standard lock body	European style lock body	6 beads S slot single- row lock cylinder
Model	ST6072 (E2, E3,E5,E6) (Standard configuration)	ST6072 (Optional)	SX-003
Appearance	1	d	The state of the s
Page number	P237- 238	P236	P250



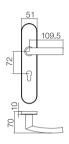
# SSN15938 European Standard Lock (©







#### Boundary Dimension



#### 🛱 Functional Characteristic

- Accord with European standard EN 12209-2003, level :2M510C2HC2D.
- Suitable for steel or wood door, indoor door, etc.
- 10 different features of the lock body can be selected for different locations (see the lock body function introduction table)
- 200,000 times service life, solid and durable.
- With 6 beads S slot single-row lock cylinder

#### Technical Parameter

Door margin distance: 60mm. Handle: SS304 Cladding: SS304 Center distance: 72mm. Applicable door thickness: Above 35mm. Mounting screws: High quality steel Surface treatment: Wiredrawing SN Square bar: 8 x 8 x L

# Standard Configuration

Handle cover plate	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
•	1 ncs		3 ncs

Category	Lock body		Lock cylinder
Name	European standard lock body	European style lock body	6 beads S slot single- row lock cylinder
Model	ST6072 (E2, E3,E5,E6) (Standard configuration)	ST6072 (Optional)	SX-003
Appearance		10	A STATE OF THE STA
Page number	P237- 238	P236	P250

# Entrance Door Lock - Stainless Steel Handle Decorative Cover



#### **Technical Parameter**

Door margin distance: 60mm(ST6072 / ST6072E)

50mm(ST5085Z)

Center distance: 72mm(ST6072 / ST6072E)

85mm(ST5085Z)

Applicable door thickness: Above 35mm

Square bar:8×8×L

#### Material & Surface Treatment

Handle: SS304 Cover plate: SS304

Mounting screws: High quality steel Surface treatment:Wiredrawing SN

#### **Standard Configuration**

Handle decorative cover 1 set
Lock body 1 pcs
Lock cylinder 1 pcs
Square bar 1 pcs
Installation accessories package 1 bag
Key 3 pcs

Category		Lock body		Lock cylinder
Name	European style lock body	European standard lock body	Entrance door lock body	Single-row bead lock cylinder
Model	ST6072(standard configuration)	ST6072E series (Optional)	ST5085Z (Optional)	SX-011
Material	The panel, gusset plate and spring bolt are all made of stainless steel	The panel, gusset plate and spring bolt are all made of stainless steel	The panel, gusset plate and spring bolt are all made of 304 stainless steel	Copper
Specification	Lock panel: 235×24	Lock panel: 235×24	Lock panel: 240×22	According to the thickness of the door
Characteristic	Solid anti-saw lock tongue, double tongue lock body	Solid anti-saw lock tongue	Solid anti-saw lock tongue, double tongue lock body	6 beads S slot single-row, can make multi-opening lock cylinder, the bath lock cylinder, the key management system.
Appearance			ni	THE RESERVE
Page number	P236	P237-238	P235	P258

# SFHS27105 Fireproof Lock (6)





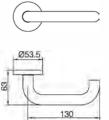








#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door
- · Passed the 3C certification
- Suitable for steel or wooden door, etc.
- · Solid anti-saw lock tongue
- · When closed, the outer key can open square tongue and oblique tongue
- · With standard configuration 6 beads S slot single-row lock cylinder

#### Technical Parameter

Door margin distance: 60mm. Handle: SS304 Center distance: 72mm. Decorative cover: SS304 Applicable door thickness: Above 35mm. Mounting screws: High quality steel Square bar: Surface treatment: Wiredrawing SN 8 x 8 x L

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Kev	3 pcs

Category	Lock body	Lock cylinder
Name	European style fireproof lock body	6 beads S slot single- row lock cylinder
Model	ST6072 (Standard configuration)	SX-011
Appearance		A R
Page number	P236	P258

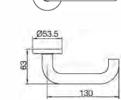
# SSN12730 Entrance Door Lock (© ]





#### Boundary Dimension







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- · Suitable for steel or wooden door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- · With standard configuration 6 beads S slot single-row lock cylinder

#### Technical Parameter

Door margin distance: 60mm(ST6072 / ST6072E), 50 mm (ST5085Z)

Center distance: 72mm(ST6072 / ST6072E)

85 mm (ST5085Z)

Applicable door thickness: Above 35mm

Square bar: 8 x 8 x L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel Surface treatment: Wiredrawing SN

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	3 pcs

Category	Lock body			Lock cylinder
Name	European style fireproof lock body		Entrance door lock body	6 beads S slot single -row lock cylinder
Model	ST6072(Standard configuration)	ST6072 (E1, E2, E3,E4, E5, E6, E7, E9) (Optional)	ST5085Z (Optional)	SX-011
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Page number	P236	P237-238	P235	P258

# SSN12729 Entrance Door Lock (©)





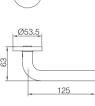




#### Boundary Dimension







#### 🛱 Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- · With standard configuration 6 beads S slot single-row lock cylinder

#### Technical Parameter

Door margin distance: 60mm(ST6072 / ST6072E), 50 mm (ST5085Z)

Center distance: 72mm(ST6072 / ST6072E)

85 mm (ST5085Z)

Applicable door thickness: Above 35mm

Square bar: 8 x 8 x L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel Surface treatment: Wiredrawing SN

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	3 pcs

Category		Lock body		Lock cylinder
Name	European style fireproof lock body		Entrance door lock body	6 beads S slot single -row lock cylinder
Model	ST6072(Standard configuration)	ST6072 (E1, E2, E3,E4, E5, E6, E7, E9) (Optional)	ST5085Z (Optional)	SX-011
Appearance			ni.,	A STATE OF THE STA
Page number	P236	P237-238	P235	P258

# SSN12737 Entrance Door Lock ( )

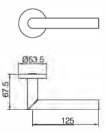




#### Boundary Dimension







#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test.
- · Suitable for steel or wooden door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- · With standard configuration 6 beads S slot single-row lock cylinder

#### Technical Parameter

Door margin distance: 60mm(ST6072 / ST6072E), 50 mm (ST5085Z)

Center distance: 72mm(ST6072 / ST6072E)

85 mm (ST5085Z)

Applicable door thickness: Above 35mm

Square bar: 8 x 8 x L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel Surface treatment: Wiredrawing SN

#### Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	3 pcs

Category		Lock cylinder		
Name	European style fireproof lock body		Entrance door lock body	6 beads S slot single -row lock cylinder
Model	ST6072(Standard configuration)	ST6072 (E1, E2, E3,E4, E5, E6, E7, E9) (Optional)	ST5085Z (Optional)	SX-011
Appearance			11.5 11.5 11.5	No.
Page number	P236	P237-238	P235	P258

# SSN12738 Entrance Door Lock (©)





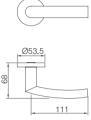




#### Boundary Dimension







#### 🛱 Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden door, etc.
- · Solid anti-saw lock tongue.
- When closed, the outer key can open square tongue and oblique tongue.
- · With standard configuration 6 beads S slot single-row lock cylinder

#### Technical Parameter

Door margin distance: 60mm(ST6072 / ST6072E), 50 mm (ST5085Z)

Center distance: 72mm(ST6072 / ST6072E)

85 mm (ST5085Z)

Applicable door thickness: Above 35mm

Square bar: 8 x 8 x L

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel Surface treatment: Wiredrawing SN

#### (A) Standard Configuration

Handle decorative cover	1 set	Square bar	1 pcs
Lock body	1 pcs	Installation accessories package	1 bag
Lock cylinder	1 pcs	Key	3 pcs

Category		Lock cylinder		
Name	European style fireproof lock body		Entrance door lock body	6 beads S slot single -row lock cylinder
Model	ST6072(Standard configuration)	ST6072 (E1, E2, E3,E4, E5, E6, E7, E9) (Optional)	ST5085Z (Optional)	SX-011
Appearance			ni.,	A STATE OF THE STA
Page number	P236	P237-238	P235	P258

# **Passage Door Lock - Stainless Steel**











SFHS27105-TD



STD12730

STD12729

STD12737

STD12738

#### **Technical Parameter**

Door margin distance: 55mm
Cover diameter: 53.5mm
Height of cover: 8mm
Applicable door thickness: Above 35mm
Square bar size: 8×8×L

#### **Materialy & Surface Finish**

Handle: SS304
Decorative cover: SS304
Mounting screws: High quality steel
Surface treatment: Wiredrawing SN

#### **Standard Configuration**

Handle decorative cover 1set
Lock body 1pcs
Square bar 1pcs
Installation accessories package 1bag

#### **Matched Products**

Category	Lock body
Name	Passage door lock body
Item number	55L
Material	he panel, gusset plate and spring bolt are all made of 304 stainless steel
Specification	Lock plate: 138×24
Characteristics	Indoor and outdoor can be opened at any time
Appearance	
Page number	P244

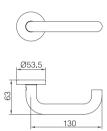
# SFHS27105-TD Fireproof Lock











#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door
- Passed the 3C certification
- · Applicable to steel passage fireproof door, etc
- Solid anti-saw lock tongue
- · The inside and outside handles can unlock the door

#### 📔 Technical Parameter

Door margin distance: 55mm

Applicable door thickness: Above 35mm

Square bar size:  $8 \times 8 \times L$ 

Handle: SS304

Decorative cover: SS304

Mounting screws: High quality steel urface treatment: Wiredrawing SN

#### Standard Configuration

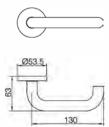
Handle decorative cover1setSquare bar1pcsLock body1pcsInstallation accessories package1bag

Category	Lock body
Name	Passage door lock body
Item number	55L
Appearance	n3.1.
Page number	P244

# STD12730 Passage Door Lock







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden door, etc.
- Solid anti-saw lock tongue.
- The inside and outside handles can unlock the door.

#### Technical Parameter

Door margin distance: 55mm

Applicable door thickness: Above 35mm

Square bar size: 8×8×L

Handle: SS304
Decorative cover: SS304
Mounting screws: High quality steel
Surface treatment: Wiredrawing SN

#### Standard Configuration

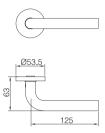
Handle decorative cover: 1 set Square bar: 1 pcs
Lock body: 1pcs Installation accessories package: 1 bag

Category	Lock body
Name	Passage door lock body
Item number	55L
Appearance	ns .
Page number	P244

# STD12729 Passage Door Lock







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden door, etc.
- Solid anti-saw lock tongue.
- The inside and outside handles can unlock the door.

#### Technical Parameter

Door margin distance: 55mm
Applicable door thickness: Above 35mm
Square bar size: 8×8×L

Handle: SS304
Decorative cover: SS304
Mounting screws: High quality steel
Surface treatment: Wiredrawing SN

## Standard Configuration

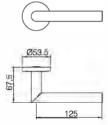
Handle decorative cover: 1 set Square bar: 1 pcs
Lock body: 1pcs Installation accessories package: 1 bag

Category	Lock body
Name	Passage door lock body
Item number	55L
Appearance	
Page number	P244

# STD12737 Passage Door Lock







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden door, etc.
- Solid anti-saw lock tongue.
- · The inside and outside handles can unlock the door.

#### Technical Parameter

Door margin distance: 55mm
Applicable door thickness:Above 35mm
Square bar size: 8×8×L

Handle: SS304
Decorative cover: SS304
Mounting screws:High quality steel
Surface treatment: Wiredrawing SN

#### Standard Configuration

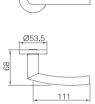
Handle decorative cover: 1 set Square bar: 1 pcs
Lock body: 1pcs Installation accessories package: 1 bag

Category	Lock body
Name	Passage door lock body
Item number	55L
Appearance	ns :
Page number	P244

# STD12738 Passage Door Lock







#### Functional Characteristic

- Passed the national standard GB 21556-2008 test.
- Suitable for steel or wooden door, etc.
- Solid anti-saw lock tongue.
- The inside and outside handles can unlock the door.

#### Technical Parameter

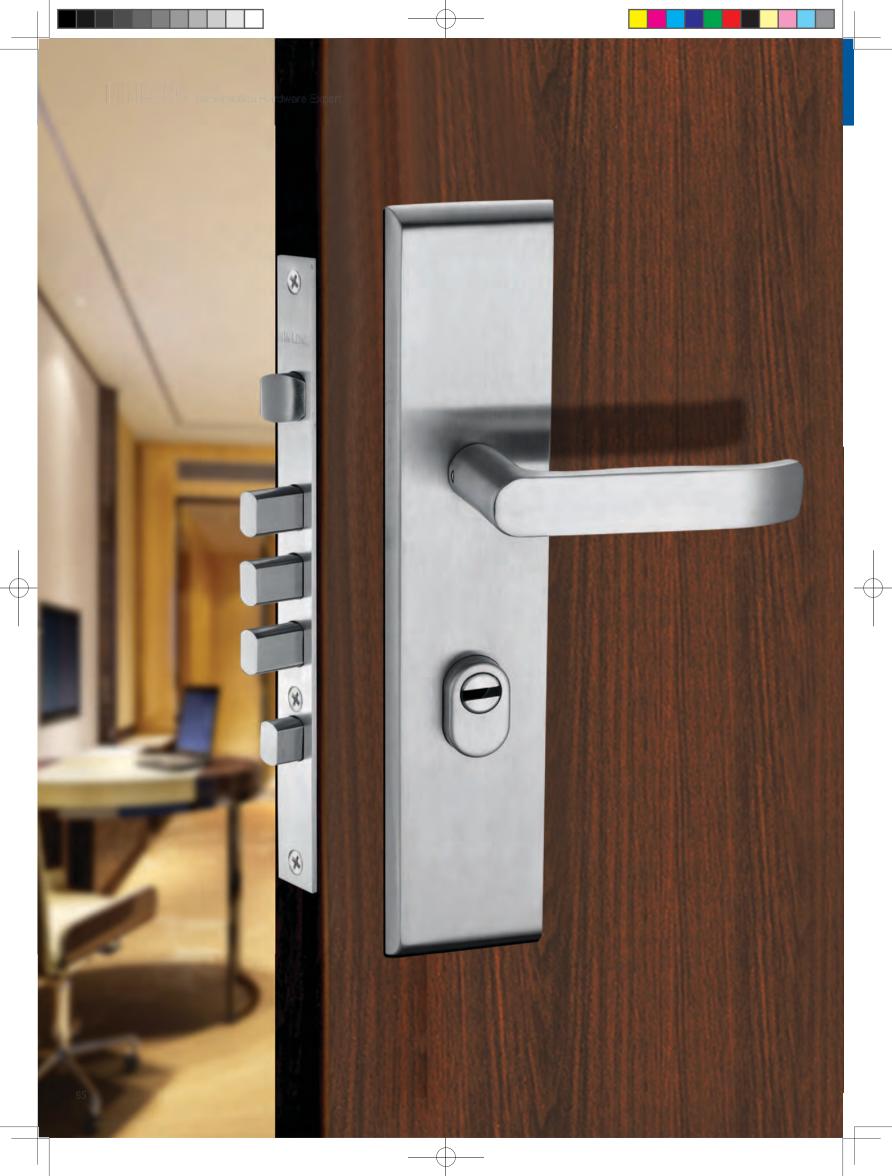
Door margin distance: 55mm
Applicable door thickness: Above 35mm
Square bar size: 8×8×L

Handle: SS304
Decorative cover: SS304
Mounting screws:High quality steel
Surface treatment: Wiredrawing SN

### Standard Configuration

Handle decorative cover: 1 set Square bar: 1 pcs
Lock body: 1pcs Installation accessories package: 1 bag

Category	Lock body
Name	Passage door lock body
Item number	55L
Appearance	mar 12.
Page number	P244



# Anti-theft Door Lock - Stainless Steel Handle Cladding



#### **Technical Parameter**

 $\begin{array}{lll} \mbox{Door margin distance:} & \mbox{60mm} \\ \mbox{Center distance:} & \mbox{85mm} \\ \mbox{Applicable door thickness: Above 35mm} \\ \mbox{Square bar size:} & \mbox{8}{\times}\mbox{8}{\times}\mbox{L} \end{array}$ 

#### **Material & Surface Finish**

Handle: SS304 Cladding: SS304 Mounting screws:High quality steel Surface treatment: Wiredrawing SN Green Bronze AB Gold PVD

#### **Standard Configuration**

Handle cover plate: 1 set
Lock body: 1 pcs
Lock cylinder: 1 pcs
Square bar: 1 pcs
Installation accessories package: 1 bag
Key: A2+B5

#### **Matched Products**

Category	Lock body		Lock cylinder		
Name	Anti-theft door lock		Double head anti-theft lock cylinder	Single head anti-theft lock cylinder	
Item number	ST6085		SX-	SX- 006	
Material	The panel, gusset plate and spring bolt are all made of 304 stainless steel.		Copper	Copper	
Specification	Lock plate: 24×260		According to the thickness of the door	According to the thickness of the door	
Characteristics	No hooks, 5 lock With the hook, can reach 7 points, B level lock points, B level security		B level 10 beads double head horizontal slot double-row	B level 10 beads single head horizontal slot double-row	
Appearance					
Page number	P230		P2	53	



# SFD10212 Anti-theft Door Lock

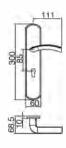








#### Boundary Dimension







**Gold PVD** 

**Green Bronze AB** 

#### 🗱 Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Suitable for steel or wood security doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

#### Technical Parameter

Door margin distance: 60mm Handle: SS304 Cladding: SS304 Center distance: 85mm Applicable door thickness: Above 35mm Mounting screws: High quality steel 8×8×L Surface treatment: Wiredrawing SN. Square bar size: **Green Bronze AB Gold PVD** 

#### Standard Configuration

Handle cover plate: Square bar: 1 set 1 pcs Lock body: 1 pcs Installation accessories package: 1 bag Lock cylinder: Key: A2+B5 1 pcs

Category	Lock body		Lock cylinder	
Name	Anti-theft lock body		Double head anti-theft lock cylinder	Single head anti- theft lock
Item number	ST6085		SX- 006	
Appearance			# 9	# A.
Page number	P230		P2	253

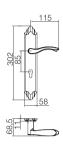


# SFD10411 Anti-theft Door Lock





#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

#### Technical Parameter

Door margin distance: 60mm Handle: SS304
Center distance: 85mm Cladding: SS304
Applicable door thickness: Above 35mm Mounting screws: High quality steel
Square bar size: 8×8×L Surface treatment: Wiredrawing SN.
Green Bronze AB
Gold PVD

#### Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock body		Lock cylinder	
Name	Anti-theft lock body		Double head anti-theft lock cylinder	Single head anti- theft lock
Item number	ST6085		SX- 006	
Appearance			1 1	2 1
Page number		P230	P2	53



# SFD10413 Anti-theft Door Lock

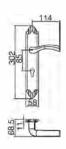








#### Boundary Dimension







**Gold PVD** 

**Green Bronze AB** 

#### 🗱 Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

#### Technical Parameter

Door margin distance: 60mm Handle: SS304 Center distance: 85mm Cladding: SS304 Applicable door thickness: Above 35mm Mounting screws: High quality steel Square bar size: 8×8×L Surface treatment: Wiredrawing SN. **Green Bronze AB Gold PVD** 

#### Standard Configuration

Handle cover plate: Square bar: 1 set Lock body: 1 pcs Installation accessories package: 1 bag Lock cylinder: 1 pcs Key: A2+B5

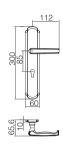
Category	Lock body	Lock cylinder	
Name	Anti-theft lock body	Double head anti-theft lock cylinder	Single head anti- theft lock
Item number	ST6085	SX- 006	
Appearance		# #	
Page number	P230	P253	



# SFD10710 Anti-theft Door Lock



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- · Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

#### Technical Parameter

Door margin distance: 60mm Handle: SS304
Center distance: 85mm Cladding: SS304
Applicable door thickness: Above 35mm Mounting screws: High quality steel
Square bar size: 8×8×L Surface treatment: Wiredrawing SN.
Green Bronze AB
Gold PVD

#### Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock body		Lock cylinder	
Name	Anti-theft lock body		Double head anti-theft lock cylinder	Single head anti- theft lock
Item number	ST6085		SX- 006	
Appearance			# 9	* * *
Page number	P230		P253	



# SFD10814 Anti-theft Door Lock 🕪 🗪

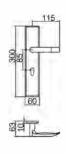








#### Boundary Dimension







Gold PVD

**Green Bronze AB** 

#### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

#### Technical Parameter

Door margin distance: 60mm Handle: SS304 Center distance: 85mm Cladding: SS304 Applicable door thickness: Above 35mm Mounting screws: High quality steel Square bar size: Surface treatment: Wiredrawing SN. **Green Bronze AB** Gold PVD

#### Standard Configuration

Handle cover plate: 1 set Square bar: 1 pcs 1 pcs Lock body: Installation accessories package: 1 bag Lock cylinder: A2+B5 1 pcs

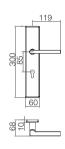
Category	Lock body		Lock cylinder	
Name	Anti-theft lock body		Double head anti-theft lock cylinder	Single head anti- theft lock
Item number	ST6085		SX- 006	
Appearance			里日	# A X
Page number	P230		P253	



# SFD10815 Anti-theft Door Lock 🕪 🗪



#### Boundary Dimension







Gold PVD

Green Bronze AB

#### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

#### 📔 Technical Parameter

Door margin distance: 60mm Handle: SS304
Center distance: 85mm Cladding: SS304
Applicable door thickness: Above 35mm Mounting screws: High quality steel
Square bar size: 8×8×L Surface treatment: Wiredrawing SN.
Green Bronze AB
Gold PVD

# Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock body		Lock cylinder	
Name	Anti-theft lock body		Double head anti-theft lock cylinder	Single head anti- theft lock
Item number	ST6085		SX- 006	
Appearance			# 9	# A 7.
Page number		P230	P2	53



# SFD15551 Anti-theft Door Lock 🕪 🖡



#### Boundary Dimension



#### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

#### Technical Parameter

Door margin distance: 60mm Handle: SS304
Center distance: 85mm Cladding: SS304
Applicable door thickness: Above 35mm Mounting screws: High quality steel
Square bar size: 8×8×L Surface treatment: Wiredrawing SN.
Green Bronze AB
Gold PVD

# Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock body		Lock cylinder	
Name	Anti-theft lock body		Double head anti-theft lock cylinder	Single head anti- theft lock
Item number	ST6085		SX- 006	
Appearance			# 9	# # A
Page number		P230	P2	253



### SFD10916 Anti-theft Door Lock

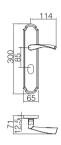








### Boundary Dimension







Green Bronze AB

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

### Technical Parameter

60mm SS304 Door margin distance: Handle: Center distance: 85mm Cladding: Applicable door thickness: Above 35mm Mounting screws: High quality steel Square bar size: Surface treatment: Wiredrawing SN. Green Bronze AB Gold PVD

### (A) Standard Configuration

Handle cover plate: Square bar: 1 pcs 1 set Lock body: Installation accessories package: 1 bag 1 pcs Lock cylinder: A2+B5 1 pcs Key:

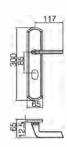
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6085	SX- 006
Appearance		重 47
Page number	P230	P253



### SFD11017 Anti-theft Door Lock



### Boundary Dimension







Gold PVD Green Bronze AB

### Functional Characteristic

- Passed GA/ T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

### Technical Parameter

Door margin distance: 60mm Handle: SS304
Center distance: 85mm Cladding: SS304
Applicable door thickness: Above 35mm Mounting screws: High quality steel
Square bar size: 8×8×L Surface treatment: Wiredrawing SN.
Green Bronze AB
Gold PVD

### Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6085	SX- 006
Appearance		里 47.
Page number	P230	P253



## SFD11118 Anti-theft Door Lock

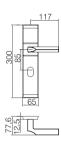








### Boundary Dimension





Gold PVD

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Suitable for steel or wood security doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

### Technical Parameter

SS304 Door margin distance: 60mm Handle: Center distance: 85mm Cladding: Applicable door thickness: Above 35mm Mounting screws: High quality steel Square bar size: Surface treatment: Wiredrawing SN. Green Bronze AB Gold PVD

### (A) Standard Configuration

Handle cover plate: Square bar: 1 set Lock body: Installation accessories package: 1 bag 1 pcs Lock cylinder: A2+B5 1 pcs Key:

Category	Lock body		Lock cylinder
Name	Anti-theft lock body		Double head anti-theft lock cylinder
Item number	ST6085		SX- 006
Appearance			1000
Page number	P230		P253



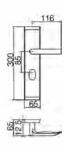
### SFD11214 Anti-theft Door Lock 🕪 🗪







### Boundary Dimension





**Gold PVD** 

### 🗱 Functional Characteristic

- Passed GA/ T 73-2015 B level mechanical security lock test
- Suitable for steel or wood security doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With 10 beads single head horizontal slot double-row anti-theft lock cylinder, A2+B5 key

### Technical Parameter

Door margin distance: 60mm Center distance: 85mm Applicable door thickness: Above 35mm Square bar size: 8×8×L Handle: SS304 Cladding: SS304 Mounting screws: High quality steel Surface treatment: Wiredrawing SN. **Green Bronze AB** 

**Gold PVD** 

### (A) Standard Configuration

Handle cover plate: Square bar: 1 set Lock body: 1 pcs Installation accessories package: 1 bag Lock cylinder: Key: A2+B5 1 pcs

Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6085	SX- 006
Appearance		重 办人
Page number	P230	P253



### FDS MLS16103F Anti-theft Door Lock



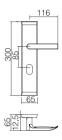








Boundary Dimension



### 🗱 Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door
- · Passed 3C certification
- · Suitable for steel or wooden anti-theft fireproof doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With 10 beads double head horizontal slot double-row security lock cylinder, A2+B5 key

### Technical Parameter

Door margin distance:60mmHandle:SS304Center distance:85mmCladding:SS304Applicable door thickness: Above 35mmMounting screws: High quality steelSquare bar size:8×8×LSurface treatment: Wiredrawing SN

### Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock body		Lock cylinder
Name	Anti-theft lock body		Stainless steel double head anti-theft lock cylinder
Item number	ST6085		SX- 009
Appearance			主 约1
Page number	P230		P256



### FDS MLS0332F **Anti-theft Door Lock**

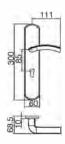












### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door
- Passed 3C certification
- · Suitable for steel or wooden anti-theft fireproof doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With double head stainless steel lock cylinder, with the key to open the tongue and the oblique tongue inside and outside.

### Technical Parameter

Handle: SS304 Door margin distance: 60mm Center distance: 85mm Cladding: SS304 Mounting screws: High quality steel Applicable door thickness: Above 35mm Square bar size: 8×8×L Surface treatment: Wiredrawing SN

### Standard Configuration

Handle cover plate: 1 set Square bar: 1 pcs 1 pcs Installation accessories package: 1 bag Lock body: Lock cylinder: 1 pcs Key: A2+B5

Category	Lock body		Lock cylinder
Name	Anti-theft lock body		Stainless steel double head anti-theft lock cylinder
Item number	ST6085		SX- 009
Appearance			± 171
Page number	P230		P256



### FDS MLS129162F Anti-theft Door Lock

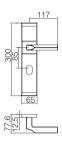












### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door
- Passed 3C certification
- Suitable for steel or wooden anti-theft fireproof doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With double head stainless steel lock cylinder, with the key to open the tongue and the oblique tongue inside and outside.

### Technical Parameter

Door margin distance: 60mm Handle: SS304
Center distance: 85mm Cladding: SS304
Applicable door thickness:Above 35mm Mounting screws: High quality steel
Square bar size: 8×8×L Surface treatment: Wiredrawing SN

### Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

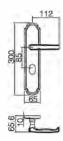
Category	Lock body		Lock cylinder
Name	Anti-theft lock body		Stainless steel double head anti-theft lock cylinder
Item number	ST6085		SX- 009
Appearance			生 约1
Page number	P230		P256



### FDS MLS11801 Anti-theft Door Lock







### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door
- Passed 3C certification
- Suitable for steel or wooden anti-theft fireproof doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With double head stainless steel lock cylinder, with the key to open the tongue and the oblique tongue inside and outside.

### Technical Parameter

Door margin distance:60mmHandle:\$\$S304\$Center distance:85mmCladding:\$\$S304\$Applicable door thickness: Above 35mmMounting screws: High quality steelSquare bar size:8×8×LSurface treatment: Wiredrawing \$N

### Standard Configuration

Handle cover plate:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lockbody		Lock cylinder
Name	Anti-theft lock body		Stainless steel double head anti-theft lock cylinder
Item number	ST6085		SX- 009
Appearance			生 柳
Page number	P230		P256

# Anti-theft Door Lock-Decoration Accessories of Big Stainless Steel Handle









SFD10204

SFD10304

SFD10404 SFD10804

### **Technical Parameters**

Door margin distance: 60mm Center distance: 68mm (ST6068)

85mm (ST6085)

Door thickness: Above 35mm Square bar size:  $8 \times 8 \times L$ 

### **Material and Surface Treatment**

Handle: SS 304 Panel: SS 304

Screws:High quality steel

Surface treatment: Nickel Drawing SN

Green Bronze AB Gold PVD

### **Standard Configuration**

Handle panel: 1 set
Lock body: 1pcs
Lock cylinder: 1pcs
pcsSquare bar: 1 pcs
Installation accessories: 1Bag
Key: A2+B5

### **Matched products**

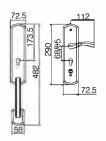
Category	Lock !	Lock body		ylinder
Name	Anti-theft lock body	Anti-theft lock body	Double head anti-theft lock cylinder	Single head anti-theft lock cylinder
Item number	ST6068 (Standard Configuration)	ST6085 (Optional)	SX-	006
Material	Stainless steel	Stainless steel	Copper	Copper
Specifications	Lock panel: 240×24	Lock panel: 260×24	According to door thickness	According to door thickness
Features	Excluding vertical bolts, with 5 lock points. While selecting the vertical bolt, the locking point can be 7, and B level anti-theft		Double head, with 10 beads double end and double row horizontal groove anti-theft lock cylinder	Single head, with 10 beads double end and double row horizontal groove anti-theft lock cylinder
Appearance				
Page	P232	P230		P253



### SFD10204 Anti-theft Door Lock











Gold PVD Green Bronze AB

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- With ST6068 lock body, lock the door by lifting the handle inside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm (ST6068) Panel: SS304

85mm (ST6085) crews:High quality steel

Door thickness:Over 35mm Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### A Standard Configuration

Square bar size: 8×8×L

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

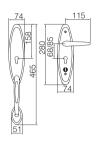
Category	Lock body		Lock cylinder	
Name	Anti-theft lock body		double head anti- theft lock cylinder	The second secon
Item number	ST6068 (Standard Configuration)	ST6085 (Optional)	5X-006	
Appearance		11	# 9	# A.
Page	P232	P230	P2	253



### SFD10304 Anti-theft Door Lock











Gold PVD

Green Bronze AB

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- With ST6068 lock body, lock the door by lifting the handle inside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm (ST6068) Panel: SS304

85mm (ST6085) crews:High quality steel

Door thickness: Over 35mm Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### A Standard Configuration

Square bar size: 8×8×L

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock body		Lock cylinder	
Name	Anti-thett lock hoov		double head anti- Single head theft lock cylinder theft lock cy	
Item number	ST6068 (Standard ST6085 Configuration) (Optional)		SX- 006	
Appearance			里里 4	
Page	P232	P230	P253	



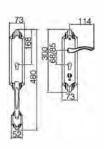
### SFD10404 **Anti-theft Door Lock**















**Green Bronze AB** 

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- · With ST6068 lock body, lock the door by lifting the handle inside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304 Panel: SS 304 Center distance: 68mm (ST6068)

> 85mm (ST6085) crews:High quality steel

Door thickness: Over 35mm Surface treatment: Wiredrawing SN

**Green Bronze AB** 

Gold PVD

### Standard Configuration

Square bar size: 8×8×L

Handle panel: Square bar: 1 set 1 pcs Lock body: 1pcs Installation accessories package: 1 bag Lock cylinder: Key: A2+B5 1pcs

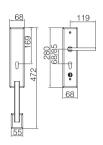
Category	Lock body  Anti-theft lock body		Lock body Lock cylinder
Name			double head anti-Single head anti- theft lock cylinder theft lock cylinder
Item number	ST6068 (Standard Configuration)	ST6085 (Optional)	SX-006
Appearance			# # #
Page	P232	P230	P253



### SFD10804 Anti-theft Door Lock











Gold PVD Green Bronze AB

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- With ST6068 lock body, lock the door by lifting the handle inside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm (ST6068) Panel: SS 304

85mm (ST6085) crews:High quality steel

Door thickness: Over 35mm Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### (A) Standard Configuration

Square bar size:  $8 \times 8 \times L$ 

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories package:1 bagLock cylinder:1 pcsKey:A2+B5

Category	Lock b	oody	Lock cylinder
Name	Anti-theft	lock body	double head anti- theft lock cylinder theft lock cylinder
Item number	ST6068 (Standard Configuration)	ST6085 (Optional)	SX- 006
Appearance	A THE STREET		里里 4
Page	P232	P230	P253

### **Anti-theft Door Lock-Stainless Steel Handle Panel**



### **Technical Parameters**

Door margin distance: 60mm
Door margin distance: 68mm
Door thickness: Over 35mm
Square bar size: 8×8×L

### **Material and Surface Treatment**

Handle: SS 304 anel: SS 304 Screws:High quality steel Surface treatment: Wiredrawing SN Green Bronze AB Gold PVD

### **Standard Configuration**

Handle panel: 1 set
Lock body: 1pcs
ock cylinder: 1pcs
Square bar: 1pcs
Installation accessories: 1bag
Key: A2+B5

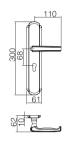
Category	Lock body	Lock body		cylinder
Name	Anti-theft lock body		Double head anti-theft lock cylinder	Single head anti-theft lock cylinder
Item number	ST6068 (Luxury door handle can choose ST6085)		SX-	006
Material	The panel, gusset plate and spring bolt are all made of stainless steel		Со	pper
Specifications	Lock panel: 24×240		According to	o door thickness
Features	lock points. B level anti-theft. lock p	es vertical bolts, with 5 oints. B level anti-theft. d the door by lifting the e, for emergency escape.	B level double-end and double- row beads horizontal slot	B level single-end and double- row beads horizontal slot
Appearance	S HALL MAN			1 10 %
Page	P232		P2	53



### SFD14810 **Anti-theft Door Lock**



### Boundary Dimension







Gold PVD

Green Bronze AB

### 🗱 Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- · Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### 🕌 Technical Parameter

Door margin distance: 60mm Handle: SS304 Center distance: Panel: SS 304 68mm

Door thickness: Over 35mm Screws:High quality steel

Square bar size::  $8 \times 8 \times L$ Surface treatment: Wiredrawing SN

> Green Bronze AB Gold PVD

### Standard Configuration

Handle panel: 1 set Square bar: 1pcs Lock body: Installation accessories: 1Bag 1pcs Lock cylinder: 1pcs Key: A2+B5

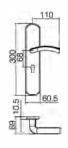
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti- Single head anti- theft lock cylinder theft lock cylinder
Item number	ST6068	SX- 006
Appearance	11 1	里里加
Page	P232	P253



### SFD14912 Anti-theft Door Lock



### Boundary Dimension







Gold PVD

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Applicable to steel or wooden anti-theft doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- · With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

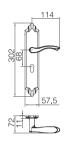
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti- theft lock cylinder theft lock cylinder
Item number	ST6068	SX- 006
Appearance		里里 47
Page	P232	P253



### SFD15011 Anti-theft Door Lock



### Boundary Dimension







Gold PVD

Green Bronze AB

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

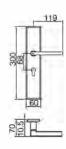
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti- theft lock cylinder theft lock cylinder
Item number	ST6068	SX- 006
Appearance		里里加
Page	P232	P253



### SFD15115 Anti-theft Door Lock



### Boundary Dimension







Gold PVD Green Bronze AB

### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti- theft lock cylinder theft lock cylinder
Item number	ST6068	SX- 006
Appearance		里里多
Page	P232	P253



### SFDS0207-68 Anti-theft Door Lock



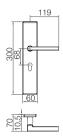












### 🗱 Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door
- · Passed 3C certification
- · Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- Lock the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Wiredrawing SN

### (A) Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

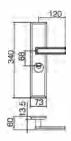
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti- theft lock cylinder theft lock cylinder
Item number	ST6068	SX- 006
Appearance		里里》
Page	P232	P253



### SFD15652 Anti-theft Door Lock







### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

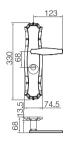
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6068	SX- 006
Appearance		重 47
Page	P232	P253



### SFD15753 Anti-theft Door Lock







### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304
Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### (A) Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

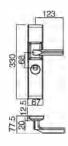
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6068	SX- 006
Appearance		# P N
Page	P232	P253



### SFD16155 Anti-theft Door Lock







### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- · Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304 Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Wiredrawing SN

Green Bronze AB Gold PVD

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

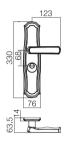
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6068	SX- 006
Appearance		重 参九
Page	P232	P253



### SFD16256 Anti-theft Door Lock







### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304 Center distance: 68mm Panel: SS 304

Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Dark Copper Plating (AC)

### (A) Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:A2+B5

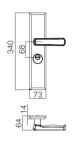
Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6068	SX- 006
Appearance		**
Page	P232	P253



### SFD16356 Anti-theft Door Lock







### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test
- · Applicable to steel or wooden anti-theft doors
- Two segments of the spring bolt protruding
- · With insurance tongue, indoor knob control
- With single end anti-theft lock cylinder, A2+B5 key
- Locked the door by lifting the handle inside or outside and quick indoor emergency escape, convenient to operate

### Technical Parameter

Door margin distance: 60mm Handle: SS 304 Center distance: 68mm Panel: SS 304

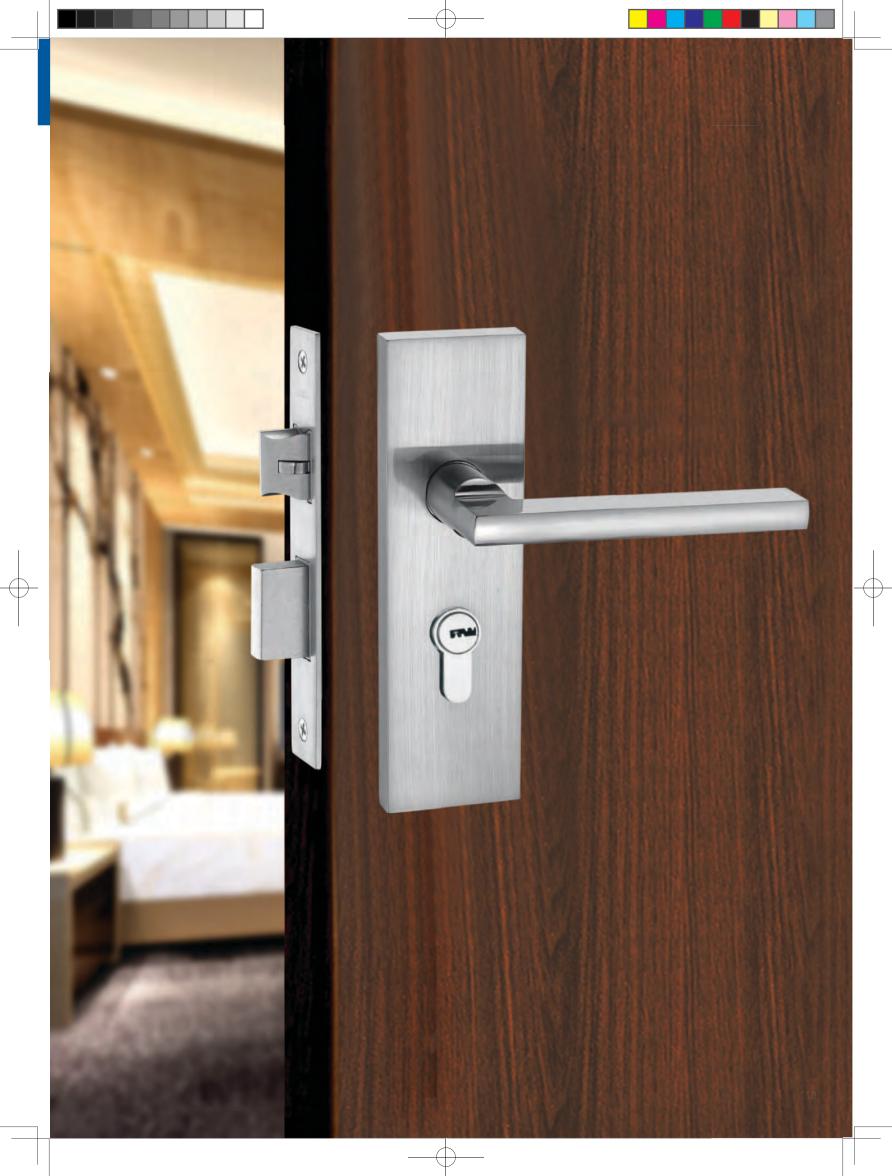
Door thickness: Over 35mm Screws:High quality steel

Square bar size:: 8×8×L Surface treatment: Dark Copper Plating (AC)

### (A) Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1BagLock cylinder:1 pcsKey:A2+B5

Category	Lock body	Lock cylinder
Name	Anti-theft lock body	Double head anti-theft lock cylinder
Item number	ST6068	SX- 006
Appearance		- P.
Page	P232	P253



### Interior Door Lock-Stainless Steel Handle Panel





SSN10814









SSN16211

### **Technical Parameters**

Door margin distance: 50mm
Center distance: 50mm
Door thickness: 0ver 35mm
Square bar size:  $8 \times 8 \times L$ 

### **Material and Surface Treatment**

Handle: SS 304
Panel: SS 304
Screws:High quality steel
Surface treatment: Wiredrawing SN
Green Bronze AB
Gold PVD

### **Standard Configuration**

Handle panel: 1 set
Lock body: 1pcs
Lock cylinder: 1pcs
Square bar: 1pcs
Installation accessories: 1Bag
Key: 3 pcs

Category		Lock body	Lock cylinder	
Name		Lock body		International cylinder
Item number	ST5050J (Standard Configuration)	ST5050F (Optional)	ST0050 (Optional)	SX- 007
Material	The panel, gusset plate are Stainless steel, spring bolt is zinc alloy	The panel, gusset plate and spring bolt are all made of 304 stainless steel	The panel, gusset plate are Stainless steel, spring bolt is zinc alloy	Zinc alloy
Specifications	Lock panel: 147×21	Lock panel: 147×22	Lock panel: 68×26	According to door thickness
Features	Mute lock body	Stainless steel solid anti- sawing spring bolt	Single oblique tongue lock body	6 beads single-row horizontal groove lock cylinder
Appearance			7 200	T R
Page	P241	P242	P243	P254



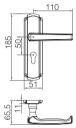
### SSN10710 Interior Door Lock















Gold PVD

Green Bronze AB

### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Comply with the fireproof requirements of GB12955-2008, when matching with ST5050F fireproof lock body
- · Applicable to steel or wooden interior doors
- The standard configuration contains ST5050J mute lock body
- · Lock the door by lifting the handle inside or outside
- Inner door handle can open the latch bolt and dead bolt at the same time for quick emergency escape

### Technical Parameter

Door margin distance: 50mm Handle: SS 304 Center distance: 50mm Panel: SS 304

Door thickness: 35- 48mm, Screws:High quality steel

Over 48mm needs to be marked Surface treatment: Wiredrawing SN Square bar size:  $8\times8\times$ L Green Bronze AB

Gold PVD

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:3 pcs

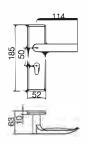
Category		Lock cylinder		
Name		Internal cylinder		
Item number	ST5050J(Standard Configuration)	ST5050F (Optional)	ST0050	SX- 007
Appearance	1 .2	1375	71.00	FR
Page	P241	P242	P243	P254



### SSN10814 Interior Door Lock











Gold PVD Green Bronze AB

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Comply with the fireproof requirements of GB12955-2008, when matching with ST5050F fireproof lock body
- Applicable to steel or wooden interior doors
- The standard configuration contains ST5050J mute lock body
- Lock the door by lifting the handle inside or outside
- Inner door handle can open the latch bolt and dead bolt at the same time for quick emergency escape

### Technical Parameter

Door margin distance: 50mm Handle: SS 304
Center distance: 50mm Panel: SS 304

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Wiredrawing SN Square bar size: 8×8×L Green Bronze AB

**Gold PVD** 

### (A) Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:3 pcs

Category	Lock body			Lock cylinder
Name		Internal cylinder		
Item number	ST5050J(Standard ST5050F ST0050 Configuration) (Optional)			SX- 007
Appearance	arc.	117	7	P R
Page	P241	P242	P243	P254



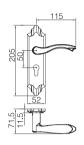
### SSN10411 Interior Door Lock







### Boundary Dimension







Green Bronze AB

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Comply with the fireproof requirements of GB12955-2008, when matching with ST5050F fireproof lock body
- · Applicable to steel or wooden interior doors
- The standard configuration contains ST5050J mute lock body
- · Lock the door by lifting the handle inside or outside
- Inner door handle can open the latch bolt and dead bolt at the same time for quick emergency escape

### Technical Parameter

Door margin distance: 50mm Handle: SS 304 Center distance: 50mm Panel: SS 304

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked Surface treatment: Wiredrawing SN Square bar size:  $8\times8\times L$  Green Bronze AB Gold PVD

### (A) Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:3 pcs

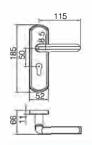
Category		Lock cylinder		
Name		Internal cylinder		
Item number	ST5050J(Standard ST5050F Configuration) (Optional) ST0050			SX- 007
Appearance	1 .2	1	71.00	P R
Page	P241	P242	P243	P254



### SSN14245 Interior Door Lock











Gold PVD Green Bronze AB

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Comply with the fireproof requirements of GB12955-2008, when matching with ST5050F fireproof lock body
- Applicable to steel or wooden interior doors
- \* The standard configuration contains ST5050J mute lock body
- Lock the door by lifting the handle inside or outside
- Inner door handle can open the latch bolt and dead bolt at the same time for quick emergency escape

### Technical Parameter

Door margin distance: 50mm Handle: SS 304
Center distance: 50mm Panel: SS 304

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Wiredrawing SN Square bar size: 8×8×L Green Bronze AB Gold PVD

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:3 pcs

Category			Lock cylinder	
Name			Internal cylinder	
Item number	ST5050J(Standard ST5050F ST0050 Configuration) (Optional)			SX- 007
Appearance	42	117	7	P R
Page	P241	P242	P243	P254



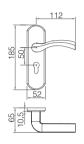
### SSN10213 Interior Door Lock







### Boundary Dimension







Green Bronze AB

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Comply with the fireproof requirements of GB12955-2008, when matching with ST5050F fireproof lock body
- · Applicable to steel or wooden interior doors
- The standard configuration contains ST5050J mute lock body
- · Lock the door by lifting the handle inside or outside
- Inner door handle can open the latch bolt and dead bolt at the same time for quick emergency escape

### Technical Parameter

Door margin distance: 50mm Handle: SS 304 Center distance: 50mm Panel: SS 304

Door thickness: 35-48mm, Screws:High quality steel

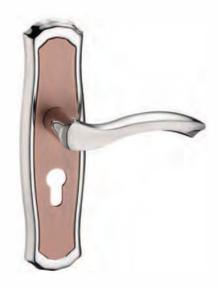
Over 48mm needs to be marked. Surface treatment: Wiredrawing SN Square bar size: 8×8×L Green Bronze AB

Gold PVD

### (A) Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:3 pcs

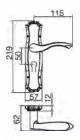
Auxiliar	y Products			
Category		Lock cylinder		
Name	Lock body			Internal cylinder
Item number	ST5050J(Standard Configuration)	ST5050F (Optional)	ST0050	SX- 007
Appearance	13 (2) 1		7	P R
Page	P241	P242	P243	P254



### SSN16211 Interior Door Lock







### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Comply with the fireproof requirements of GB12955-2008, when matching with ST5050F fireproof lock body
- Applicable to steel or wooden interior doors
- The standard configuration contains ST5050J mute lock body
- · Lock the door by lifting the handle inside or outside
- Inner door handle can open the latch bolt and dead bolt at the same time for quick emergency escape

### Technical Parameter

Door margin distance: 50mm Handle: SS 304 Center distance: 50mm Panel: SS 304

Door thickness: 35- 48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Dark Copper Plating (AC)

Square bar size: 8×8×L

### Standard Configuration

Handle panel:1 setSquare bar:1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:3 pcs

Category	Lock body			Lock cylinder
Name		Internal cylinder		
Item number	ST5050J(Standard ST5050F ST0050 Configuration) (Optional)			SX- 007
Appearance	13 2	1317 11	7	P R
Page	P241	P242	P243	P254

### Interior Door Lock-Zinc Alloy Handle Panel



SSN20411



SSN20923



SSN21315



SSN21535



SSN21626



SSN22239



SSN22340



SSN21727

SSN23344



SSN23422



SSN24349

SSN24750

### **Technical Parameters**

Door margin distance: 50mm
Center distance: 50mm
Door thickness: Over 35mm
Square bar size: 8×8×L

### **Material and Surface Treatment**

Handle: Zinc Alloy
Panel: Zinc Alloy
Screws:High quality steel
Surface treatment: Nickel Drawing SN
Green Bronze AB
Gold Wiredrawing SG

### **Standard Configuration**

Handle panel: 1 set
Lock body: 1pcs
Lock cylinder: 1pcs
Square bar : 1pcs
Installation accessories: 1Bag
Key: 3 pcs

Category	Loci	Lock cylinder	
Name	Mute lock body	Single latch bolt lock body	National standard lock cylinder
Item number	ST5050J(Standard Configuration)	ST0050(Optional)	SX- 007
Material	Stainless steel	Stainless steel	Zinc alloy
Specifications	Lock panel: 147×22	Lock panel: 68×26	According to door thickness
Features	Mute lock body	Single latch bolt lock body	6 beads single row S groove
Appearance	13 .3.	7 2 02	T R
Page	P241	P243	P254

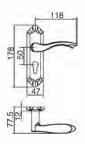


### SSN20411 Interior Door Lock





### Boundary Dimension







**Gold Wiredrawing SG** 

**Green Bronze AB** 

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy

Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN

Square bar size: 8×8×L Green Bronze AB
Gold Wiredrawing SG

### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock	Lock cylinder	
Name	Lock	National standard lock cylinder	
Item number	ST5050J (Standard Configuration)	SX- 007	
Appearance		4	世界
Page	P241	P243	P254

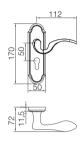


### SSN20923 Interior Door Lock













Gold Wiredrawing SG

Green Bronze AB

### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

### 朣 Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy

Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN Square bar size: 8×8×L Green Bronze AB

Green Bronze AB
Gold Wiredrawing SG

### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock	Lock cylinder	
Name	Lock	National standard lock cylinder	
Item number	ST5050J(Standard Configuration)	SX- 007	
Appearance	113	7	ER
Page	P241	P243	P254

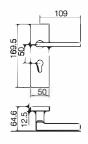
# 0

### SSN21315 Interior Door Lock













**Gold Wiredrawing SG** 

Dark Bronze (ORB)

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- · Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 50mm Panel: Zinc alloy
Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN Square bar size: 8×8×L Green Bronze AB

Green Bronze AB Gold Wiredrawing SG Dark Bronze (ORB)

### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock	Lock cylinder	
Name	Lock	National standard lock cylinder	
Item number	ST5050J (Standard Configuration)	SX- 007	
Appearance		7:0	FR
Page	P241	P243	P254

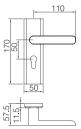


#### SSN21535 Interior Door Lock













**Gold Wiredrawing SG** 

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- · Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 50mm Panel: Zinc alloy
Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN Square bar size: 8×8×L Green Bronze AB

Green Bronze AB
Gold Wiredrawing SG

#### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

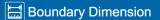
Category	Lock body		Lock cylinder
Name	Lock body		National standard lock cylinder
Item number	ST5050J(Standard Configuration)		SX- 007
Appearance	113	7	ER
Page	P241	P243	P254

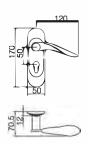


#### SSN21626 Interior Door Lock













**Gold Wiredrawing SG** 

Gun-black Between Gold (GB)

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN

Square bar size:  $8\times 8\times L$  Gun-black Between Gold (GB) Gold Wiredrawing SG

#### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock body		Lock cylinder
Name	Lock body		National standard lock cylinder
Item number	ST5050J (Standard Configuration) ST0050 (Optional)		SX- 007
Appearance		7	PR
Page	P241	P243	P254

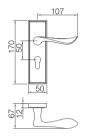


#### SSN21727 Interior Door Lock













**Gold Wiredrawing SG** 

Gun-black Between Gold (GB)

#### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN

Square bar size:  $8\times 8\times L$  Gun-black Between Gold (GB) Gold Wiredrawing SG

### (A) Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock body		Lock cylinder
Name	Lock body		National standard lock cylinder
Item number	ST5050J(Standard Configuration)		SX- 007
Appearance	图3	7	ER
Page	P241	P243	P254

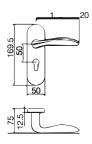


### SSN21925 Interior Door Lock













**Gold Wiredrawing SG** 

**Green Bronze AB** 

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy

Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN Square bar size: 8×8×L Green Bronze AB

Green Bronze AB
Gold Wiredrawing SG

### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock body		Lock cylinder
Name	Lock body		National standard lock cylinder
Item number	ST5050J (Standard Configuration) ST0050 (Optional)		SX- 007
Appearance		4	FR
Page	P241	P243	P254

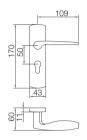


### SSN24349 Interior Door Lock













**Gold Wiredrawing SG** 

Green Bronze AB

#### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- · Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy
Center distance: 50mm Panel: Zinc alloy
Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Nickel Drawing SN Square bar size: 8×8×L Green Bronze AB

Green Bronze AB
Gold Wiredrawing SG

#### (A) Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock body		Lock cylinder
Name	Lock body		National standard lock cylinder
Item number	ST5050J(Standard Configuration)		SX- 007
Appearance	13	7	ER
Page	P241	P243	P254

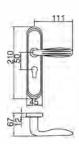


### SSN22239 Interior Door Lock











**Green Bronze AB** 

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: Handle: Zinc alloy 50mm Panel: Zinc alloy Center distance: 50mm Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Antique Brass Plating (YB) Square bar size: 8×8×L

**Green Bronze AB** 

### Standard Configuration

Handle panel: Square bar: 1 set 1pcs Lock body: 1pcs Installation accessories: 1Bag Lock cylinder: 1pcs Key: 3pcs

Category	Lock body	Lock cylinder
Name	Lock body	National standard lock cylinder
Item number	ST5050J(Standard Configuration)	SX- 007
Appearance	1 .2.	中原
Page	P241	P254

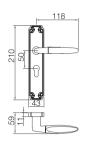


### SSN22340 Interior Door Lock





#### Boundary Dimension





Antique Brass Plating(YB)

#### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy

Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Antique Brass Plating (YB)

Square bar size: 8×8×L Green Bronze AB

### (A) Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock body	Lock cylinder
Name	Lock body	National standard lock cylinder
Item number	ST5050J(Standard Configuration)	SX- 007
Appearance	1 .20	E-R
Page	P241	P254

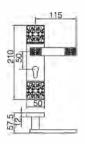


# SSN23344 Interior Door Lock





#### Boundary Dimension





Antique Brass Plating(YB)

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: Handle: Zinc alloy 50mm Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Antique Brass Plating (YB) Square bar size: 8×8×L

**Green Bronze AB** 

### Standard Configuration

Handle panel: Square bar: 1pcs 1 set Lock body: Installation accessories: 1Bag 1pcs Lock cylinder: 1pcs Key: 3pcs

Category	Lock body	Lock cylinder
Name	Lock body	National standard lock cylinder
Item number	ST5050J(Standard Configuration)	SX- 007
Appearance	1 .2	FR
Page	P241	P254

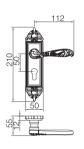


# SSN23422 Interior Door Lock













**Gold Wiredrawing SG** 

Green Bronze AB

#### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden interior door
- Standard equipment is ST5050J lock cylinder without sound
- · Oppositely lift the handle to lock inside and outside
- Interior handle can open square tongue and oblique tongue to achieve rapid escape

#### Technical Parameter

Door margin distance: 50mm Handle: Zinc alloy

Center distance: 50mm Panel: Zinc alloy

Door thickness: 35-48mm, Screws:High quality steel

Over 48mm needs to be marked. Surface treatment: Gold Between Gun Black GB

Square bar size: 8×8×L Green Bronze AB
Gold Wiredrawing SG

### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock body	Lock cylinder
Name	Lock body	National standard lock cylinder
Item number	ST5050J(Standard Configuration)	SX- 007
Appearance	13.2	E-R
Page	P241	P254

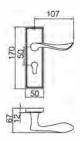


# SSN24750 Interior Door Lock





#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden interior door
- Single latch bolt ,easy to use

#### Technical Parameter

Door margin distance: 50mm Applicable door thickness: 35-48mm, over 48mm need to be remarked.

Square bar: 8×8×L

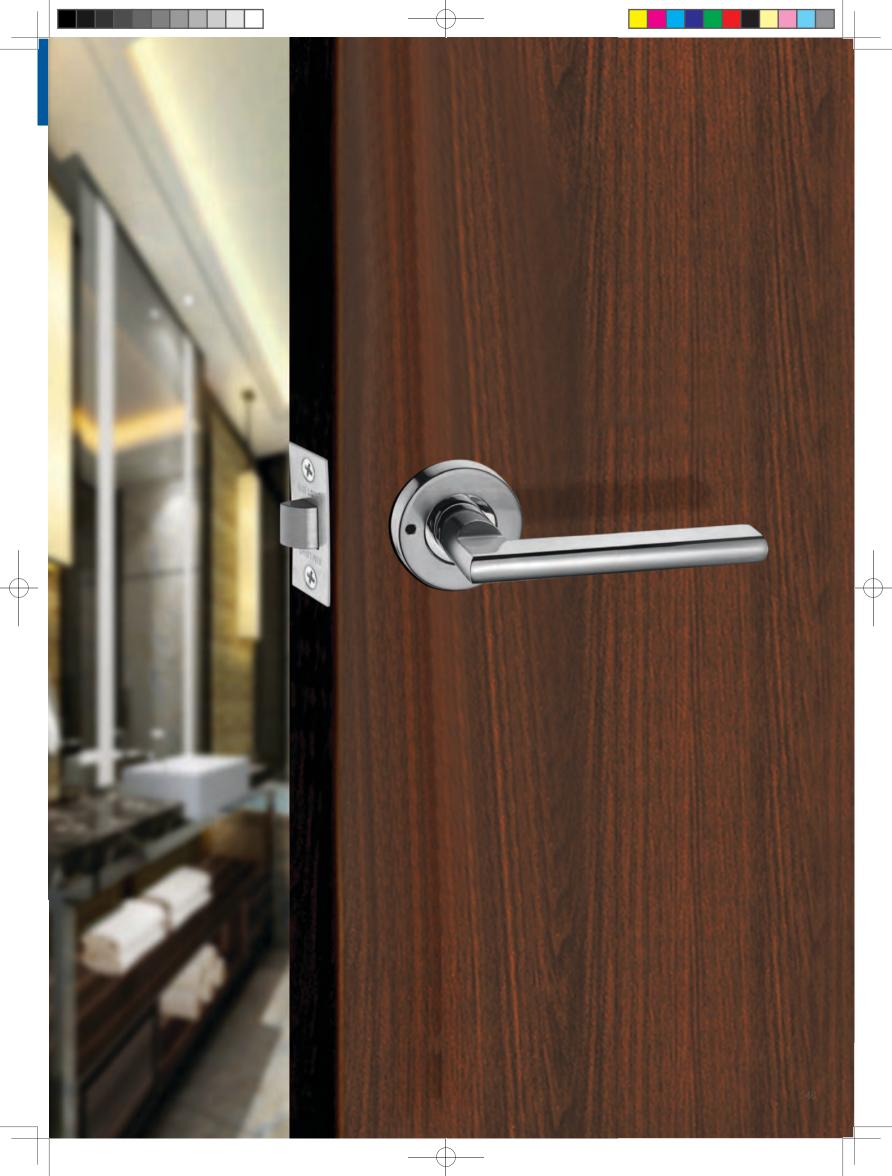
Handle: Zinc alloy Cladding: Zinc alloy

Mounting screws: High quality steel Surface finish:Nickel Drawing SN Green Bronze AB

### Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder :1 pcsKey:3 pcs

Category	Lock body	Lock cylinder
Name	Lock body	National standard lock cylinder
Item number	ST0050	SX- 007
Appearance	7	E-R
Page	P243	P254



# **Bathroom Door Lock -Zinc Alloy Handle Decorative Cover**









SWY25215

SWY25225

SWY25226

SWY25227

#### **Technical Parameters**

Door margin distance: 60mm Door thickness: 35~48mm Square bar: 8×8×100

#### **Material and Surface Finish**

Handle: Zinc alloy decorative cover: Zinc alloy Mounting screws:High quality steel Surface treatment: Nickel Drawing SN Green Bronze AB Gold Wiredrawing SG

#### **Standard Configuration**

Handle decorative cover: 1 Set
Lock body 1Pcs
Square bar 1Pcs
Installation accessories 1Bag

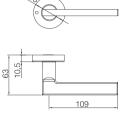
Classification	Lock body
Name	Lock body
Item number	TW- ST0060
Material	Coverplate and gusset plate are made of stainless steel, lock bolt is made of zinc alloy
Specification	Cover plate of lock body: 56×25
Characteristics	Lock body with single latch bolt, it can open when emergent
Appearance	
Page	P246

### SWY25215 Bathroom Door Lock













Gold Wiredrawing SG

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for wooden door for kitchen or bathroom
- Single latch bolt lock
- Inside insurance latch bolt to lock
- Outside it can open when emergent

### Technical Parameter

Door margin distance: 60mm
Applicable door thickness: 35-48mm
Square bar: 8×8×100

Handle: Zinc alloy decorative cover: Zinc alloy Mounting screws: High quality steel Surface finish: Nickel Drawing SN Green Bronze AB

Green Bronze AB
Gold Wiredrawing SG

### Standard Configuration

Handle decorative cover1 SetSquare bar1PcsLock body1PcsInstallation accessories1Bag

Classification	Lock body
Name	Bathroom lock body
Item number	TW- ST0060
Appearance	
Page	P246

# SWY25225 Bathroom Door Lock

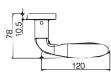




#### Boundary Dimension











**Gold Wiredrawing SG** 

**Green Bronze AB** 

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for wooden door for kitchen or bathroom
- Single latch bolt lock
- Inside insurance latch bolt to lock
- · Outside it can open when emergent

#### Technical Parameter

Door margin distance: 60mm Applicable door thickness: 35-48mm

Square bar: 8×8×100 Handle: Zinc alloy

decorative cover: Zinc alloy Mounting screws: High quality steel Surface finish: Nickel Drawing SN

> **Green Bronze AB Gold Wiredrawing SG**

## Standard Configuration

Handle decorative cover 1 Set Square bar 1Pcs Lock body 1Pcs Installation accessories 1Bag

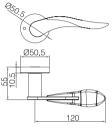
Classification	Lock body
Name	Bathroom lock body
Item number	TW- ST0060
Appearance	To the second se
Page	P246

# SWY25226 Bathroom Door Lock













**Gold Wiredrawing SG** 

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for wooden door for kitchen or bathroom
- Single latch bolt lock
- · Inside insurance latch bolt to lock
- Outside it can open when emergent

#### Technical Parameter

Door margin distance: 60mm Applicable door thickness: 35-48mm Square bar:  $8 \times 8 \times 100$ 

Handle: Zinc alloy decorative cover: Zinc alloy Mounting screws:High quality steel Surface finish: Nickel Drawing SN

Green Bronze AB Gold Wiredrawing SG

### Standard Configuration

Handle decorative cover 1 Set Square bar 1Pcs Lock body 1Pcs Installation accessories 1Bag

Classification	Lock body
Name	Bathroom lock body
Item number	TW- ST0060
Appearance	TO THE REAL PROPERTY.
Page	P246

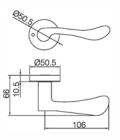
### SWY25227 Bathroom Door Lock





#### Boundary Dimension









**Gold Wiredrawing SG** 

**Green Bronze AB** 

#### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for wooden door for kitchen or bathroom
- Single latch bolt lock
- Inside insurance latch bolt to lock
- · Outside it can open when emergent

#### Technical Parameter

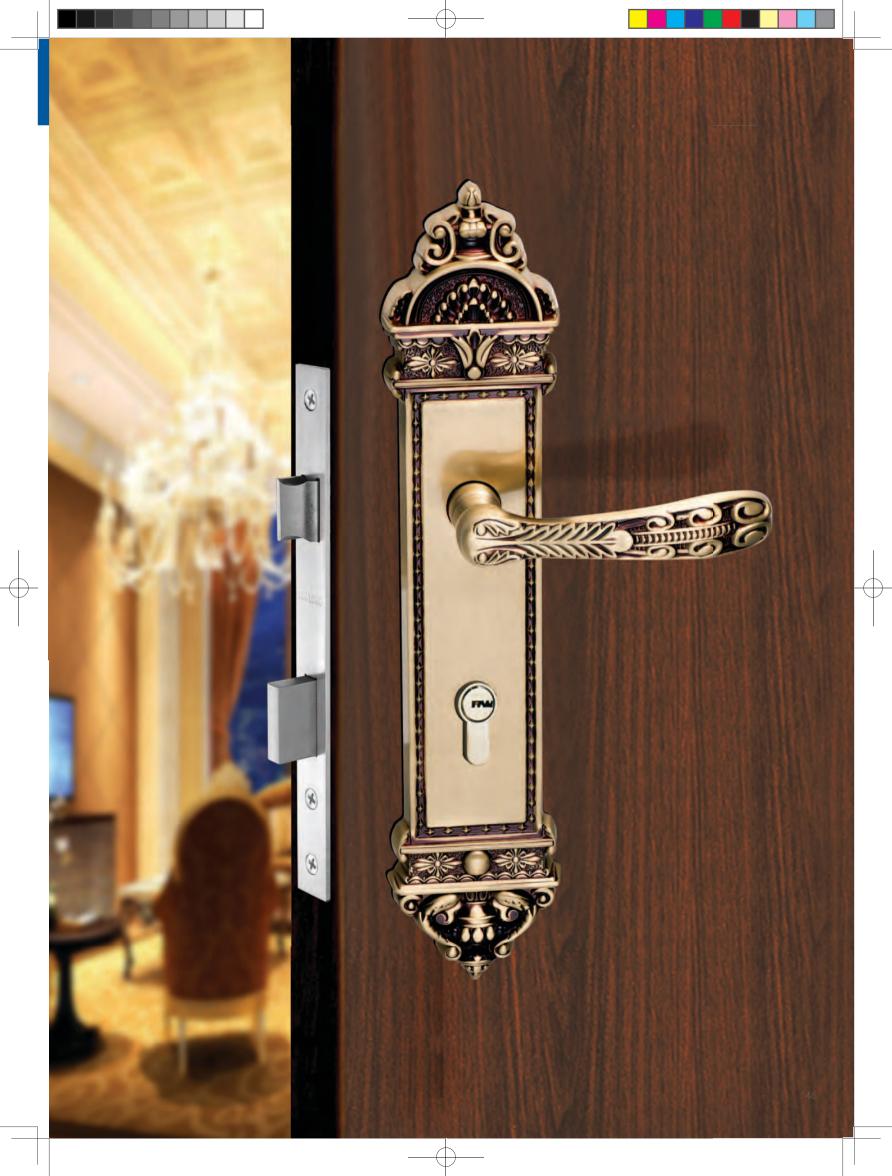
Door margin distance: 60mm Applicable door thickness: 35-48mm 8×8×100 Square bar:

Handle: Zinc alloy decorative cover: Zinc alloy Mounting screws: High quality steel Surface finish: Nickel Drawing SN Green Bronze AB **Gold Wiredrawing SG** 

### (A) Standard Configuration

1Pcs Handle decorative cover 1 Set Square bar Lock body 1Pcs Installation accessories 1Bag

Classification	Lock body
Name	Bathroom lock body
Item number	TW- ST0060
Appearance	To the second se
Page	P246



# **Bronze Lock Matching**



#### **Technical Parameters**

Applicable door thickness: Above 38mm

#### **Material and Surface Finish**

Main Material:Copper Surface finish: Antique Brass Plating YB Rose Gold RG

Matched products	Lock body			Lock	cylinder
Name	Lock body		Lock cylinder (American style)	Lock cylinder (European style)	
Item number	ST6487	ST5085Z	ST5058	SX- 005	SX- 002
Material	Cover plate and gusset plate are made of stainless steel, lock bolt is made of copper	Cover plate ,gusset plate and lock bolt are stainless steel	Lock bolt is copper,cover plate and gusset plate are stainless steel	Copper	Copper
Specification	Cover plate of lock body: 30×203	Cover plate of lock body: 22×240	Cover plate of lock body: 20×166	According to door thickness	According to door thickness
Characteristic	Solid anti-sawing lock bolt	Solid anti-sawing lock bolt	Solid double lock	10 beads double row horizontal groove with 4 side beads S groove lock cylinder	Single-row billiard
Appearance		ni	16	D PR	出生水
Page	P231	P235		P252	P249

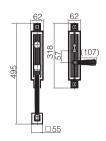


### SRH32604 Entrance Door Lock









#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden entrance door, villa door
- Indoor rapid escape (the dead bolt and latch bolt would open at the same time)
- Button can retract latch bolt, key can retract the dead bolt and latch bolt
- Switch button can realize switch between door lock and passage lock
- Insurance bolt can prevent latch bolt from penetrating
- Standard equipment is lock cylinder with 10 beads double row horizontal groove, A2+B5 keys

### Technical Parameter

Door margin distance: 64mm Handle: Copper Center distance: 87mm Panel: Copper

Door thickness: More than 38mm screw:High quality steel

Square bar:  $8\times 8\times L$  Surface finish: Antique Brass Plating YB

Rose Gold RG

## Standard Configuration

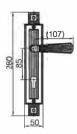
Handle panel	1 Set	Square bar	1Pcs
Lock body	1Pcs	Double lock square bar	1Pcs
Lock cylinder	1set	Installation accessories	1Bag
		Key	A2+B5

Classification	Lock body	Lock cylinder
Name	Lock body (American style)	lock cylinder (American style)
Item number	ST6487	SX - 005
Appearance	7	<b>3 7</b> 7
Page	P231	P252



### SRH32643 Entrance Door Lock

#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### Technical Parameter

Door margin distance: 64mm Handle: Copper Center distance: 87mm Panel: Copper

Door thickness: More than 38mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

### Standard Configuration

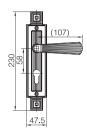
Handle panel1 SetSquare bar1 PcsLock body1 PcsInstallation accessories1 BagLock cylinder1 setKey5 Pcs

Classification	Lock body	Lock cylinder
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove
Item number	ST5085Z	SX - 002
Appearance	14	中里米
Page	P235	P249



### SSN32643 Interior Door Lock

#### Boundary Dimension



#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### Technical Parameter

Door margin distance : 50mm Handle: Copper Center distance : 58mm Panel: Copper

Door thickness: More than 35mm screw:High quality steel

Square bar:  $8\times 8\times L$  Surface finish: Antique Brass Plating YB

Rose Gold RG

#### Standard Configuration

Handle panel1 SetSquare bar1 PcsLock body1 PcsInstallation accessories1 BagLock cylinder1 setKey5 Pcs

Classification	Lock body	Lock cylinder
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove
Item number	ST5058	SX - 002
Appearance	1	土土城
Page	-	P249



### SSN33243 Interior Door lock

### Boundary Dimension





#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### Technical Parameter

Door margin distance: 64mm Handle: Copper Center distance: 87mm Panel: Copper

Door thickness: More than 38mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

### Standard Configuration

Handle panel1 SetSquare bar1 PcsLock body1 PcsInstallation accessories1 BagLock cylinder1 setKey5 Pcs

Classification	Lock body	Lock cylinder
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove
Item number	ST5085Z	SX - 002
Appearance	11 (1) 13 (2)	中里水
Page	P235	P249

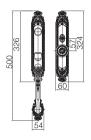


### SRH33704 Entrance Door Lock









#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden entrance door, villa door
- Indoor rapid escape (the dead bolt and latch bolt would open at the same time)
- Button can retract latch bolt, key can retract the dead bolt and latch bolt
- Switch button can realize switch between door lock and passage lock
- Insurance bolt can prevent latch bolt from penetrating
- Standard equipment is lock cylinder with 10 beads double row horizontal groove, A2+B5 keys

#### Technical Parameter

Door margin distance: 64mm Handle: Copper Center distance: 87mm Panel: Copper

Door thickness: More than 38mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

### Standard Configuration

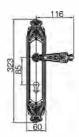
Handle panel	1 Set	Square bar	1Pcs
Lock body	1Pcs	Double lock square bar	1Pcs
Lock cylinder	1set	Installation accessories	1Bag
		Key	A2+B5

Classification	Lock body	Lock cylinder
Name	Lock body (American style)	lock cylinder (American style)
Item number	ST6487	SX - 005
Appearance		
Page	P231	P252



#### **SRH33746** Entrance Door Lock

#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### Technical Parameter

Door margin distance: 50mm Handle: Copper Center distance: 85mm Panel: Copper

Door thickness: More than 35mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

### Standard Configuration

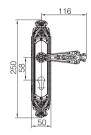
Handle panel	1 Set	Square bar	1Pcs
Lock body	1Pcs	Installation accessories	1Bag
Lock cylinder	1set	Key	5Pcs

Classification	Lock body	Lock cylinder	
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove	
Item number	ST5085Z	SX - 002	
Appearance	11 J.	出生水	
Page	P235	P249	



#### SSN33746 Interior Door Lock

#### Boundary Dimension



#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### Technical Parameter

Door margin distance:50mmHandle: CopperCenter distance:58mmPanel: Copper

Door thickness: More than 35mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

### Standard Configuration

Handle panel	1 Set	Square bar	1Pcs
Lock body	1Pcs	Installation accessories	1Bag
Lock cylinder	1set	Key	5Pcs

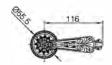
Classification	Lock body	Lock cylinder
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove
Item number	ST5058	SX - 002
Appearance	7. . d	出生水
Page	-	P249





### SSN33146 Interior Door Lock

#### Boundary Dimension





#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### Technical Parameter

Door margin distance: 50mm Handle:Copper Center distance: 85mm Panel:Copper

Door thickness: More than 35mm screw:High quality steel

Square bar:  $8\times 8\times L$  Surface finish: Antique Brass Plating YB

Rose Gold RG

### Standard Configuration

Handle panel1 SetSquare bar1PcsLock body1PcsInstallation accessories1BagLock cylinder1setKey5Pcs

Classification	Lock body	Lock cylinder	
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove	
Item number	ST5085Z	SX - 002	
Appearance		出生米	
Page	P235	P249	



# SRH33802 Entrance Door Lock







#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden entrance door, villa door
- Indoor rapid escape (the dead bolt and latch bolt would open at the same time)
- Button can retract latch bolt, key can retract the dead bolt and latch bolt
- Switch button can realize switch between door lock and passage lock
- Insurance bolt can prevent latch bolt from penetrating
- Standard equipment is lock cylinder with 10 beads double row horizontal groove, A2+B5 keys

### Technical Parameter

Door margin distance: 64mm Handle: Copper Center distance: 87mm Panel: Copper

Door thickness: More than 38mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

## Standard Configuration

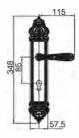
Handle panel	1 Set	Square bar	1Pcs
Lock body	1Pcs	Double lock square bar	1Pcs
Lock cylinder	1set	Installation accessories	1Bag
		Key	A2+B5

Classification	Lock body	Lock cylinder	
Name	Lock body	lock cylinder	
	(American style)	(American style)	
Item number	ST6487	SX - 005	
Appearance	7	D PR	
Page	P231	P252	



#### SRH33847 Entrance Door Lock

#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

### Technical Parameter

Door margin distance: 50mm Handle: Copper Center distance: 85mm Panel: Copper

Door thickness: More than 35mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

# Standard Configuration

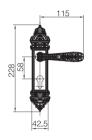
Handle panel1 SetSquare bar1 PcsLock body1 PcsInstallation accessories1 BagLock cylinder1 setKey5 Pcs

Classification	Lock body	Lock cylinder	
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove	
Item number	ST5085Z	SX - 002	
Appearance		出生水	
Page	P235	P249	



#### SSN33847 Interior Door Lock

#### Boundary Dimension



#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- · Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### 📔 Technical Parameter

Door margin distance: 50mm Handle: Copper Center distance: 58mm Panel: Copper

Door thickness: More than 35mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

## Standard Configuration

Handle panel1 SetSquare bar1PcsLock body1PcsInstallation accessories1BagLock cylinder1setKey5Pcs

Classification	Lock body	Lock cylinder	
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove	
Item number	ST5058	SX - 002	
Appearance	15	出生分	
Page	-	P249	



### SSN33147 Interior Door Lock

#### Boundary Dimension





#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel door or wooden entrance door
- Solid anti-sawing lock bolt
- Outside key can open the dead bolt and latch bolt when closed
- Standard equipment is lock cylinder with 7 beads single-end and single-row horizontal groove

#### Technical Parameter

Door margin distance: 50mm Handle: Copper Center distance: 85mm Panel: Copper

Door thickness: More than 35mm screw:High quality steel

Square bar: 8×8×L Surface finish: Antique Brass Plating YB

Rose Gold RG

### Standard Configuration

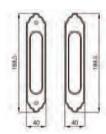
Handle panel1 SetSquare bar1 PcsLock body1 PcsInstallation accessories1 BagLock cylinder1 setKey5 Pcs

Classification	Lock body	Lock cylinder	
Name	Lock body	lock cylinder with 7 beads single-row horizontal groove	
Item number	ST5085Z	SX - 002	
Appearance	14	中里米	
Page	P235	P249	



# **SYM31104** Sliding Door Handle

### Boundary Dimension



### Functional Characteristic

- · Suitable for wooden door
- · With handle function

#### Technical Parameter

Panel size:  $198.5 \times 40 \times 10$ mm Main material: Copper

Surface finish: Antique Brass Plating YB Rose Gold RG

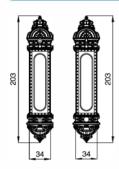
### Standard Configuration

Panel: 1 Set Mounting screws: 1Bag



# **SYM31105** Sliding Door Handle

### Boundary Dimension



### Functional Characteristic

- Suitable for wooden door
- With handle function

#### Technical Parameter

Panel size: 203×34×10mm

Main material: Copper Surface finish: Antique Brass Plating YB Rose Gold RG

# Standard Configuration

Panel: 1 Set Mounting screws: 1Bag

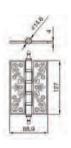
# Hinge

Model

### Boundary Dimension

#### SHY32119

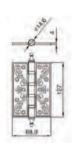




5" x 3.5" x 4.0- 4BB

#### SHY32120





5" x 3.5" x 4.0- 4BB

#### SHY32121







125 x 87 x 4.0- 4BB

#### Function Characteristics

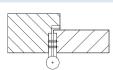
- Passed the standard testing of QB/T4595.1-2013 for hinge
- Suitable for wooden door or flat-faced door
- · No left and right
- · Adpoting through-going shaft to prevent falling off
- Using special grease to effectively prevent oil spills
- · Four ball bearings, smooth and mute
- The bearing of three hinges :80-120kg

# Standard Configuration

Hinge Mounting screws: 1 Pcs 10Pcs

#### Technical Parameters

Installation slotting thickness: hinge thickness+0.2mm Wooden screw



# Material and Surface Finish

Main material: Copper Surface finish: Antique Brass Plating YB Rose Gold RG

# **Door Stopper**

Model



#### SMX32206





#### SMX32207





#### SMX32208





#### Function Characteristics

- Passed the standard of QB/T4596-2013 for door stopper and door holder
- · Suitable for wooden door or metal door
- When open the door, it has locating function to prevent collision
- With magnetic force
- Suction range: 30-80N

# (A) Standard Configuration

Main body: 1 Set Screws: 5Pcs

#### Technical Parameters

Fixed on the floor or the wall



Main material: Copper Surface finish: Antique Brass Plating YB Rose Gold RG



# **Quick-mounting Door Lock - Handle Decorative Cover**



#### **Technical Parameters**

Door margin distance: 50mm
Center distance: 72mm
Door thickness: 38-50mm
Square bar: 8×8×L

#### **Material and Surface Finish**

Handle: Zinc alloy decorative cover: Zinc alloy Mounting screws: High quality steel Surface finish: Nickel Drawing SN Green Bronze AB Gold Wiredrawing SG

#### **Standard Configuration**

Handle decorative cover 1 Set
Lock body 1Pcs
Lock cylinder 1Pcs
Square bar 1Pcs
Installation accessories 1Bag
Key 3Pcs

Classification	Lock body		Lock cylinder
Name	Lock body		6 beads single row lock cylinder
Item number	ST5072	ST5072J Magnetic mute	SX- 013
Material	Cover plate and gusset plate are stainless steel,lock bolt is zinc alloy	Cover plate and gusset plate are stainless steel, the nylon lock bolt is built-in magnet	copper
Specification	Cover plate size: 179×20	Cover plate size: 180×20	According to door thickness
Features	Lock body with double lock bolt	magnetic lock bolt,open and close mutely	6 beads single-end and single-row horizontal groove
Appearance		An .	TE R
Page	P239	P240	0#

# SSZ20101 Quick-mounting Door Lock







#### Boundary Dimension









**Gold Wiredrawing SG** 

Green Bronze AB

### 🗱 Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for wooden interior door such as residence and office
- Several lock bodies for option
- · Simple structure, fast installation
- Stable performance and good operation
- · With 6 beads single row horizontal groove lock cylinder

### Technical Parameter

Door margin distance : 50mm Handle: Zinc alloy

 $\begin{array}{lll} \text{Center distance:} & 72\text{mm} & \text{Decorative cover: Zinc alloy} \\ \text{Door thickness:} & 38\text{-}50\text{mm} & \text{Screw: High quality steel} \\ \text{Square bar:} & 8\times 8\times L & \text{Surface finish: Wiredrawing SN} \\ \end{array}$ 

Green Bronze AB
Gold Wiredrawing SG

# Standard Configuration

Handle decorative cover1SetSquare bar1PcsLock body1PcsInstallation accessories1BagLock cylinder1setKey3Pcs

Classification	L	Lock cylinder	
Name	L	Lock cylinder	
Item number	ST5072 (Standard) ST5072J magnetic mute (Optional)		SX- 013
Appearance	n 221 11 242	40.17	业系
Page	P239	P240	-

# SSZ20102 Quick-mounting Door Lock

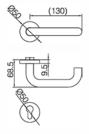








# Boundary Dimension



### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for wooden interior door such as residence and office
- Several lock bodies for option
- Simple structure, fast installation
- · Stable performance and good operation
- With 6 beads single row horizontal groove lock cylinder

### Technical Parameter

Door margin distance : 50mm Handle:Zinc alloy

Center distance: 72mm Decorative cover: Zinc alloy
Door thickness: 38-50mm Screw:High quality steel
Square bar: 8×8×L Surface finish: Wiredrawing SN

# Standard Configuration

Handle decorative cover1SetSquare bar1PcsLock body1PcsInstallation accessories1BagLock cylinder1setKey3Pcs

Classification	L	Lock cylinder	
Name	L	Lock cylinder	
Item number	ST5072 (Standard)	SX- 013	
Appearance	120	40, 17	
Page	P239	P240	-

# SSZ20103 Quick-mounting Door Lock

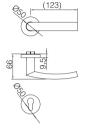








### Boundary Dimension











**Gold Wiredrawing SG** 

Green Bronze AB

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for wooden interior door such as residence and office
- Several lock bodies for option
- · Simple structure, fast installation
- Stable performance and good operation
- With 6 beads single row horizontal groove lock cylinder

### Technical Parameter

Door margin distance : 50mm Handle: Zinc alloy

 $\begin{array}{lll} \text{Center distance:} & 72\text{mm} & \text{Decorative cover: Zinc alloy} \\ \text{Door thickness:} & 38\text{-}50\text{mm} & \text{Screw:High quality steel} \\ \text{Square bar:} & 8\times8\times\text{L} & \text{Surface finish: Wiredrawing SN} \\ \end{array}$ 

Green Bronze AB
Gold Wiredrawing SG

# Standard Configuration

Handle decorative cover1SetSquare bar1PcsLock body1PcsInstallation accessories1BagLock cylinder1setKey3Pcs

Classification	L	Lock cylinder	
Name	L	Lock cylinder	
Item number	ST5072 (Standard)	ST5072J magnetic mute (Optional)	SX- 013
Appearance	n 227 N 269	40.1	业系
Page	P239	P240	-

# **SSZ20104** Quick-mounting Door Lock























**Gold Wiredrawing SG** 

Green Bronze AB

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for wooden interior door such as residence and office
- Several lock bodies for option
- Simple structure, fast installation
- · Stable performance and good operation
- · With 6 beads single row horizontal groove lock cylinder

### Technical Parameter

Door margin distance : 50mm Handle:Zinc alloy

Center distance:72mmDecorative cover: Zinc alloyDoor thickness:38-50mmScrew:High quality steelSquare bar:8×8×LSurface finish: Wiredrawing SN

Green Bronze AB Gold Wiredrawing SG

# Standard Configuration

Handle decorative cover1SetSquare bar1PcsLock body1 PcsInstallation accessories1BagLock cylinder1 setKey3 Pcs

Classification	Lo	Lock cylinder	
Name	Lo	Lock cylinder	
Item number	ST5072 (Standard) ST5072J magnetic mute (Optional)		SX- 013
Appearance		40.0	11
Page	P239	P240	¥

# **SSZ20205** Quick-mounting Door Lock

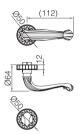








### Boundary Dimension







Gold Wiredrawing SG

#### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for wooden interior door such as residence and office
- · Several lock bodies for option
- · Simple structure, fast installation
- Stable performance and good operation
- · With 6 beads single row horizontal groove lock cylinder

### Technical Parameter

Door margin distance : 50mm Handle: Zinc alloy

 $\begin{array}{lll} \text{Center distance:} & 72\text{mm} & \text{Decorative cover: Zinc alloy} \\ \text{Door thickness:} & 38\text{-}50\text{mm} & \text{Screw:High quality steel} \\ \text{Square bar:} & 8\times8\times\text{L} & \text{Surface finish: Green Bronze AB} \\ \end{array}$ 

**Gold Wiredrawing SG** 

# Standard Configuration

Handle decorative cover1SetSquare bar1PcsLock body1PcsInstallation accessories1BagLock cylinder1setKey3Pcs

Classification	L	Lock cylinder	
Name	L	Lock cylinder	
Item number	ST5072 (Standard)	SX- 013	
Appearance	n 227 11 260	40.17	
Page	P239	P240	-



### **Hotel Door Lock**











SGY42000

SGY42100

SGY22200

SGY12300

**Technical Parameters** 

- Current supply:4 pcs 1.5V NO.5 alkaline batteries. Battery life:20, 000 times opening normally
- Quiescent current: < 10mA, Dynamic current: < 200mA
- Door thickness:38-80mm, more than 50mm need to be remarked
- Opening time: The handle to open the door once effective, if do not open the door for 4 seconds, it will be automatically locked
- Undervoltage prompt: When the voltage is lower than 4.4 V, the sound and light alarm will prompt, but it can also open 1000 times at this time
- \* Lock record: lock can be store more than 300 latest unlock records, including mechanical lock records.
- Working temperature:-35°C ~+60°C, Working humidity: 15~95%RH
- The control mode:M1 card or T5557 card; Reading distance: < 3cm, Reading time: < 1 s

#### **Function Characteristics**

- · Induction card to open the door
- Without an external network
- Open the door to record in real time
- American standard lock body with five lock tongues
- Intelligent alarm
- Escape function
- Hierarchical management

#### The Difference Between RF57 and E-card System

RF57 system

RF57 system, using T5557 induction card, low frequency induction, induction card is used only for hotel lock settings and the electric switch of their role.

E-card system

E-card system using M1 or Mifare-1 S50 card, high frequency induction. Induction card in addition to using the door lock system, but also can increase the other induction system, and then become an organic whole, such as the elevator management systems, consumer systems, access control management system , parking management system, entertainment, food and beverage management system are focused on the card

Note: optional accessories can't be mixed in the two systems.

# **Instructions for Hotel Door Lock**

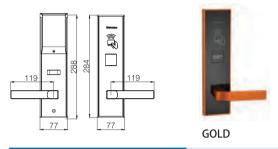
System	Lock	Induction card	Card machine	Electric switch	Collector	Note
Select according to the hotel scale	Select according to the hotel scale	3-5 cards per lock	1-2 pcs for every hotel	1 pcs for each room	1-2 pcs for every hotel	The number can increase or decrease in accordance with the actual demand
	SGY42000	SGK65702	SFK65702	SKG65701、SKG65702 SKG65703、SKG65704	SCJ65702	
	SGY42100	SGK65702	SFK65702	SKG65701、SKG65702 SKG65703、SKG65704	SCJ65702	
T5557 system	SGY22200	SGK65702	SFK65702	SKG65701、SKG65702 SKG65703、SKG65704	SCJ65702	
	SGY12300	SGK65702	SFK65702	SKG65701、SKG65702 SKG65703、SKG65704	SCJ65702	
	SGY22400	SGK65702	SFK65702	SKG65701、SKG65702 SKG65703、SKG65704	SCJ65702	
	SGY42000	SGK65002	SFK65002	SKG65001、SKG65002 SKG65003、SKG65004	SCJ65001	
	SGY42100	SGK65002	SFK65002	SKG65001、SKG65002 SKG65003、SKG65004	SCJ65001	
E-card system	SGY22200	SGK65002	SFK65002	SKG65001、SKG65002 SKG65003、SKG65004	SCJ65001	
	SGY12300	SGK65002	SFK65002	SKG65001、SKG65002 SKG65003、SKG65004	SCJ65001	
	SGY22400	SGK65002	SFK65002	SKG65001、SKG65002 SKG65003、SKG65004	SCJ65001	
Apartment lock	Apartment lock	SGK60001	-	-	-	ID card



### SGY42000 Hotel Door Lock







### Functional Characteristic

- Passed the testing of GA374-2001 for electronic anti-theft lock
- Suitable for hotel room door or apartment door
- · Outside handle is free normally, card or key to open the door, indoor quickly escape
- Latch with functions of preventing plug and pull
- Low pressure alarm, not completely closed alarm, can query the opening record
- Rights Division management, distinguish the opening direction

### Technical Parameter

- Current supply:4 pcs 1.5V No.5 alkaline batteries. Battery life:20,000 times opening normally
- Quiescent current: < 10mA, Dynamic current: < 200mA
- Door thickness:38-80mm,more than 50mm need to be remarked
- Open time:The handle to open the door once effectively, if do not open the door for 4 seconds, it will be automatically locked
- Undervoltage prompt: When the voltage is lower than 4.4 V, the sound and light alarm will prompt, but it can still open 1,000 times at this time
- Lock record: lock can store more than 300 latest unlock records, including mechanical lock records
- Working temperature:-35°C  $\sim$ +60°C, Working humidity: 15 $\sim$ 95%RH
- Material color:Aluminum alloy material, the surface finish is gold oxidation (GOLD) or silver(SN)
- The control mode:M1 card or T5557 card; Reading distance: < 3cm, Reading time: < 1 s

# A Standard Configuration

Handle panel accessories	1pair	Lock body(Inversion installation)	1Pcs
Square bar 8mm	2Pcs	Buckle plate & buckle box	1Bag
Square bar 5mm	1Pcs	Lock cylinder( Including 2 keys)	1Set
Installation accessories	1Bag		

Name	Lock body	Card machine	Collector	Electric switch	Induction card
Item number	DST6594B	SFK65702 SFK65002	SCJ65702	SKG65701 SKG65001	SGK65702 SGK65002
Appearance	i i	8	Ē		Man
Page	-	P179	P179	P180	P182

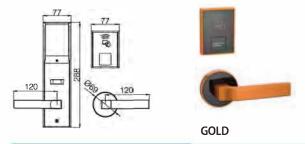




# SGY42100 Hotel Door Lock







### Functional Characteristic

- Passed the testing of GA374-2001 for electronic anti-theft lock
- Suitable for hotel room door or apartment door
- Outside handle is free normally, card or key to open the door, indoor quickly escape
- Latch with functions of preventing plug and pull
- Low pressure alarm, not completely closed alarm, can query the opening record
- Rights Division management, distinguish the opening direction

# Technical Parameter

- Current supply:4 pcs 1.5V No.5 alkaline batteries. Battery life:20,000 times opening normally
- Quiescent current: < 10mA, Dynamic current: < 200mA
- Door thickness:38-80mm,more than 50mm need to be remarked
- Open time:The handle to open the door once effectively, if do not open the door for 4 seconds, it will be automatically locked
- Undervoltage prompt: When the voltage is lower than 4.4 V, the sound and light alarm will prompt, but it can still open 1,000 times at this time
- Lock record: lock can store more than 300 latest unlock records, including mechanical lock records
- Working temperature:-35°C  $\sim$ +60°C, Working humidity: 15 $\sim$ 95%RH
- Material color:Aluminum alloy material, the surface finish is gold oxidation (GOLD) or silver(SN)
- $\bullet$  The control mode:M1 card or T5557 card; Reading distance: < 3cm, Reading time: < 1 s

# Standard Configuration

Handle panel accessories	1pair	Lock body(Inversion installation)	1Pcs
Square bar 8mm	2Pcs	Buckle plate & buckle box	1Bag
Square bar 5mm	1Pcs	Lock cylinder( Including 2 keys)	1Set
Installation accessories	1Bag		

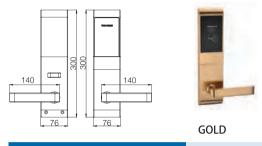
Name	Lock body	Card machine	Collector	Electric switch	Induction card
Item number	DST6594B	SFK65702 SFK65002	SCJ65702	SKG65701 SKG65001	SGK65702 SGK65002
Appearance		4			7545
Page	7441	P179	P179	P180	P182



### SGY22200 Hotel Door Lock







### Functional Characteristic

- Passed the testing of GA374-2001 for electronic anti-theft lock
- Suitable for hotel room door or apartment door
- Outside handle is free normally, card or key to open the door, indoor quickly escape
- Latch with functions of preventing plug and pull
- Low pressure alarm, not completely closed alarm, can query the opening record
- Rights Division management, distinguish the opening direction

# Technical Parameter

- Current supply:4 pcs 1.5V No.5 alkaline batteries. Battery life:20,000 times opening normally
- Quiescent current: < 10mA, Dynamic current: < 200mA
- Door thickness: 38-80 mm, more than 50 mm need to be remarked
- Open time:The handle to open the door once effectively, if do not open the door for 4 seconds, it will be automatically locked
- Undervoltage prompt: When the voltage is lower than 4.4 V, the sound and light alarm will prompt, but it can still open 1,000 times at this time
- Lock record: lock can store more than 300 latest unlock records, including mechanical lock records
- Working temperature:-35°C  $\sim$ +60°C, Working humidity: 15 $\sim$ 95%RH
- $\bullet \ \ Material\ color: Aluminum\ alloy\ material,\ the\ surface\ finish\ is\ gold\ oxidation\ (GOLD)\ or\ silver(SN)$
- The control mode:M1 card or T5557 card; Reading distance: < 3cm, Reading time: < 1 s

# Standard Configuration

Handle panel accessories	1pair	Lock body(Inversion installation)	1Pcs
Square bar 8mm	2Pcs	Buckle plate & buckle box	1Bag
Square bar 5mm	1Pcs	Lock cylinder( Including 2 keys)	1Set
Installation accessories	1Bag		

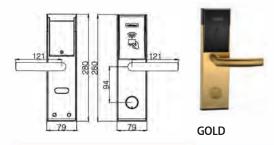
Name	Lock body	Card machine	Collector	Electric switch	Induction card
Item number	DST6594B	SFK65702 SFK65002	SCJ65702	SKG65701 SKG65001	SGK65702 SGK65002
Appearance		8			DEAL
Page	-	P179	P179	P180	P182



### SGY12300 Hotel Door Lock







### Functional Characteristic

- Passed the testing of GA374-2001 for electronic anti-theft lock
- Suitable for hotel room door or apartment door
- Outside handle is free normally, card or key to open the door, indoor quickly escape
- Latch with functions of preventing plug and pull
- Low pressure alarm, not completely closed alarm, can query the opening record
- Rights Division management, distinguish the opening direction

### Technical Parameter

- Current supply:4 pcs 1.5V No.5 alkaline batteries. Battery life:20,000 times opening normally
- Quiescent current: < 10mA, Dynamic current: < 200mA
- Door thickness:38-80mm,more than 50mm need to be remarked
- Open time:The handle to open the door once effectively, if do not open the door for 4 seconds, it will be automatically locked
- Undervoltage prompt: When the voltage is lower than 4.4 V, the sound and light alarm will prompt, but it can still open 1,000 times at this time
- Lock record: lock can store more than 300 latest unlock records, including mechanical lock records
- Working temperature:-35°C  $\sim$ +60°C, Working humidity: 15 $\sim$ 95%RH
- $\bullet \ \ \text{Material color:SS304 material, the surface finish is gold plating (GOLD) or silver (SN)}\\$
- $\bullet$  The control mode:M1 card or T5557 card; Reading distance: < 3cm, Reading time: < 1 s

# (A) Standard Configuration

Handle panel accessories	1pair	Lock body(Inversion installation)	1Pcs
Square bar 8mm	2Pcs	Buckle plate & buckle box	1Bag
Square bar 5mm	1Pcs	Lock cylinder( Including 2 keys)	1Set
Installation accessories	1Bag		

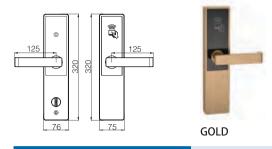
Name	Lock body	Card machine	Collector	Electric switch	Induction card
Item number	DST6594B	SFK65702 SFK65002	SCJ65702	SKG65701 SKG65001	SGK65702 SGK65002
Appearance		2	E		MAI
Page	181	P179	P179	P180	P182



### SGY22400 Hotel Door Lock







### Functional Characteristic

- Passed the testing of GA374-2001 for electronic anti-theft lock
- Suitable for hotel room door or apartment door
- Outside handle is free normally, card or key to open the door, indoor quickly escape
- Latch with functions of preventing plug and pull
- Low pressure alarm, not completely closed alarm, can query the opening record
- Rights Division management, distinguish the opening direction

### Technical Parameter

- Current supply:4 pcs 1.5V No.5 alkaline batteries. Battery life:20,000 times opening normally
- Quiescent current: < 10mA, Dynamic current: < 200mA
- Door thickness:38-80mm, more than 50mm need to be remarked
- Open time:The handle to open the door once effectively, if do not open the door for 4 seconds, it will be automatically locked
- Undervoltage prompt: When the voltage is lower than 4.4 V, the sound and light alarm will prompt, but it can still open 1,000 times at this time
- Lock record: lock can store more than 300 latest unlock records, including mechanical lock records
- Working temperature:-35°C  $\sim$ +60°C, Working humidity: 15 $\sim$ 95%RH
- $\bullet \ \ Material\ color: Aluminum\ alloy\ material,\ the\ surface\ finish\ is\ gold\ oxidation\ (GOLD)\ or\ silver(SN)$
- The control mode:M1 card or T5557 card; Reading distance: < 3cm, Reading time: < 1 s

# (A) Standard Configuration

Handle panel accessories	1pair	Lock body(Inversion installation)	1Pcs
Square bar 8mm	2Pcs	Buckle plate & buckle box	1Bag
Square bar 5mm	1Pcs	Lock cylinder( Including 2 keys)	1Set
Installation accessories	1Bag		

Name	Lock body	Card machine	Collector	Electric switch	Induction card
Item number	DST60*62.5 (Standard) DST6068 (Optional)	SFK65702 SFK65002	SCJ65702	SKG65701 SKG65001	SGK65702 SGK65002
Appearance		8	E		DEAL
Page	-	P179	P179	P180	P182



### SFK65702 Card Machine

#### Function Characteristics

- Applicable to 125Hz, T5557 card reading
- Must use with "Hotel door lock management system" software
- The RF contactless way to read the smart card
- The USB serial port connected to the computer and operate through computer
- For card authorization, card cancellation

#### Technical Parameters

- Working voltage: 5 VDC (USB port power supply)
- The working current: < 200 mA</p>
- Operating distance: < 90 mm</li>
- Communication way: RS232 / USB
- · The operating frequency: 125 KHZ

#### SFK65002 Card Machine



# Function Characteristics

- · Applicable to 13.56MHz, Mifare-1 card reading
- Must use with "Hotel door lock management system" software
- The RF contactless way to read the smart card
- The USB serial port connected to the computer and operate through computer
- For card authorization, card cancellation

# Technical Parameters

- Working voltage: 5 VDC (USB port power supply)
- The working current: < 200 mA
- Operating distance: < 90 mm</li>
- Communication way: RS232 / USB
- The operating frequency: 13.56 MHZ

# SCJ65702 Data Collector



# Function Characteristics

- Applicable to T5557 card hotel lock data collecting
- Must use with "Hotel door lock management system" software
- The USB serial port connected with the computer and operate through computer
- The RF contactless way to extract data
- For card authorization, card cancellation
- · Used to collect the latest 990 open records of hotel locks
- When collecting data, the red light will flash, acousto-optic hint after finishing.

# Technical Parameters

- Working voltage: DC6V (4Pcs No,7 batteries with 1 5V)
- Operating distance: < 90 mm
- Reading time: 30s
- The operating frequency: 125kHz

# SCJ65001 Collecting Card



# Function Characteristics

- Applicable to IC card
- Used to collect the latest 380 open records of hotel locks
- · Connecting with computer through card machine





SKG65701



SKG65702

#### **Electric Switch**

### Function Characteristics

- Applicable to T5557 card hotel lock system
- · Induction card to take power
- 8-15 seconds delay to power outages after taking the card, to ensure the safety and energy saving
- Taking power way: intelligent detector ( Testing whether the card is T5557 card)

### Technical Parameters

- Main material:Flame retardancy PC
- Dimension: 86×86×50mm, can be installed at bottom of standard 86 box
- · Operating voltage:220V
- Operating current:30A
- Operating way: Electromagnetic induction, the red light indicates when not working
- Operating frequency: 125KHz
- Wiring method:firewire input,output ,zero line.



SKG65001



SKG65002

### **Electric Switch**

### 🗱 Function Characteristics

- Applicable to M1 card hotel lock system
- Induction card to take power
- 8-15 seconds delay to power outages after taking the card, to ensure the safety and energy saving
- Taking power way: intelligent detector (Testing whether the card is M1 card)

### Technical Parameters

- Main material:Flame retardancy PC
- Dimension:  $86 \times 86 \times 50$ mm,can be installed at bottom of standard 86 box
- Operating voltage:220V
- Operating current:30A
- Operating way: Electromagnetic induction, the red light indicates when not working
- Operating frequency: 13.56 MHz
- Wiring method:firewire input,output ,zero line.



SKG65703



SKG65704

### **Electric Switch**

#### Function Characteristics

- Applicable to T5557 card hotel lock system
- · Induction card to take power
- 8-15 seconds delay to power outages after taking the card, to ensure the safety and energy saving
- Taking power way: intelligent detector ( Testing whether the card is T5557 card)

### Technical Parameters

- Main material:Flame retardancy PC
- Dimension: 86×86×50mm,can be installed at bottom of standard 86 box
- Operating voltage:220V
- · Operating current:30A
- Operating way: Electromagnetic induction, the red light indicates when not working
- Operating frequency: 125KHz

**Electric Switch** 

☆ Function Characteristics

Applicable to M1 card hotel lock systemInduction card to take power

• Wiring method:firewire input,output ,zero line.



SKG65003

#### Technical Parameters

- · Main material:Flame retardancy PC
- Dimension: 86×86×50mm,can be installed at bottom of standard 86 box

• Taking power way: intelligent detector ( Testing whether the card is M1 card)

- Operating voltage:220V
- Operating current:30A
- Operating way: Electromagnetic induction, the red light indicates when not working

8-15 seconds delay to power outages after taking the card, to ensure the safety and energy saving

- Operating frequency: 13.56 MHz
- Wiring method:firewire input,output ,zero line.



SKG65004





### SGK65702 Induction Card

#### Function Characteristics

- Applicable to T5557 card hotel lock system
- · Readable ,writable, and encrypted
- · Contactless proximity card
- · Anti-collision mechanism

#### Technical Parameters

- Techincal specifications:America ATMEL T5557 proximity card
- Storage capacity:330bites,10 partitions, 8-bit password 32 bytes
- Read-write distance:0-50mm
- Data retention period: > 10 years
- · Operating frequency:125KHz
- Erase life: > 100,000 times
- Communication speed:106Kbps
- Boundary dimension: ISO standard card 85.6×54×0.82





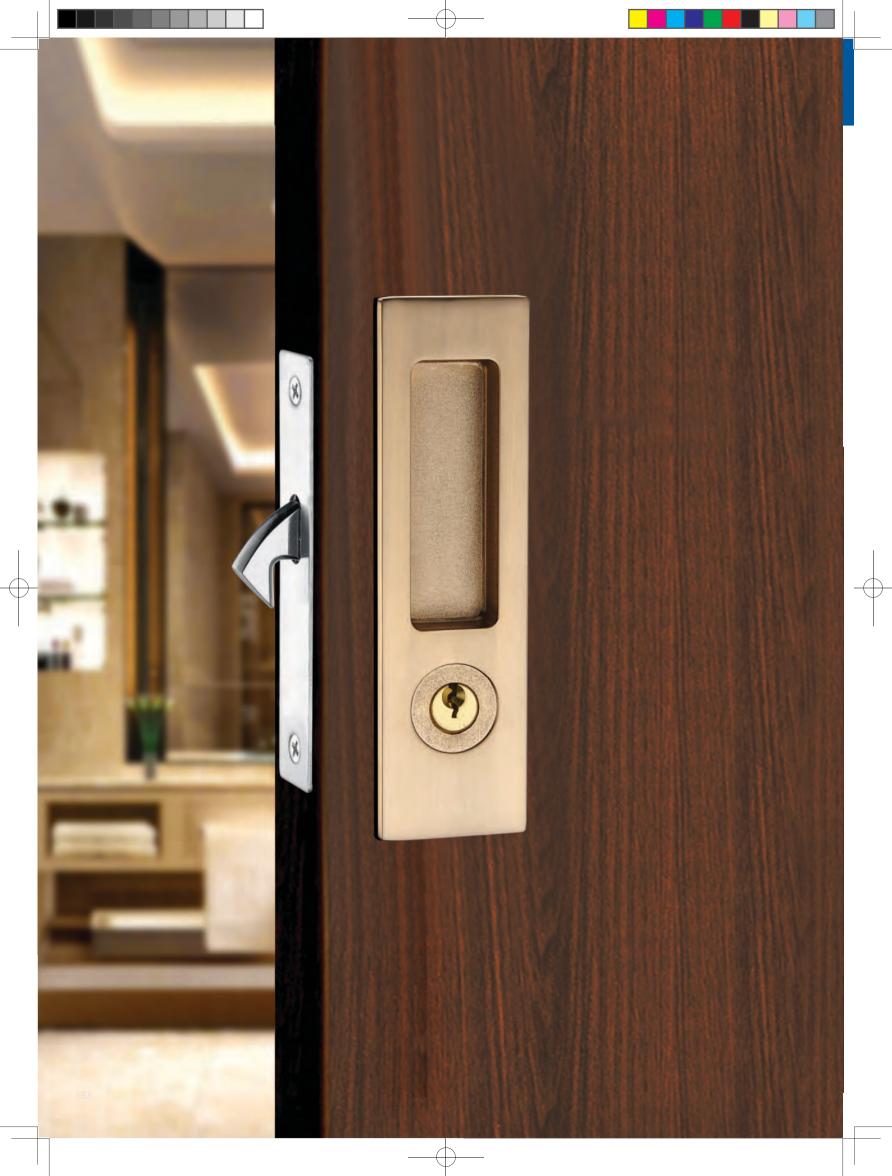
# SGK65002 Induction Card

#### Function Characteristics

- Applicable to M1 card hotel lock system, and function as an IC card
- · Readable ,writable, and encrypted
- · Contactless proximity card
- · Anti-collision mechanism

#### Technical Parameters

- Techincal specifications: Philips Mifare-1 S50 induction card
- Storage capacity:1 byte, 16 partitions, each partition of 4 pieces, each piece of 16 bytes
- Read-write distance:0-100mm
- Data retention period: > 10 years
- Operating frequency:13.56MHz
- Erase life: > 100,000 times
- Communication speed:106Kbps
- Boundary dimension: ISO standard card 85.6×54×0.82



# **Auxiliary Door Lock--Handle Cladding**



SYM21101



SYM21102



SGSS001



SFZ11201



SFZ11202



SFZ11203







SFZ11205



SFZ11206

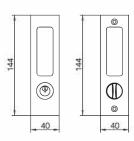
### **Product Characteristics**

• Applied to the sliding door, tube well door, passage door, residential door etc, Simple structure, convenient installation



# SYM21101 Sliding Door Lock

### Boundary Dimension





Wiredrawing SN

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for sliding door
- Solid anti-sawing lock bolt.
- Outside opening the door with the key,inside opening the door with knob
- · Hook tongue structure, regardless of left and right sides

#### Technical Parameter

Door margin distance:35mm Door thickness:35-55mm, over 48mm need to be remarked Handle: Zinc alloy Decorative cover: Zinc alloy Screw:High quality steel Surface finish:Nickel Drawing SN **Gold Wiredrawing SG** 

# Standard Configuration

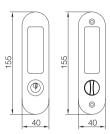
Handle panel 1 Set Installation accessories 1Bag 3Pcs Lock body 1Pcs Key Lock cylinder 1Pcs

### Auxiliary Products Classification Lock body Name Lock body Item number ST0035 **Appearance** P247 Page



# SYM21102 Sliding Door Lock

### Boundary Dimension





Gold Wiredrawing SG

### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for sliding door
- Solid anti-sawing lock bolt.
- Outside opening the door with the key,inside opening the door with knob
- Hook tongue structure, regardless of left and right sides

### Technical Parameter

Door margin distance :35mm Door thickness:35-55mm, over 48mm need to be remarked Handle: Zinc alloy
Decorative cover: Zinc alloy
Screw:High quality steel
Surface finish:Nickel Drawing SN
Gold Wiredrawing SG

# Standard Configuration

Handle panel	1 Set	Installation accessories	1Bag
Lock body	1Pcs	Key	3Pcs
Lock cylinder	1Pcs		

Classification	Lock body
Name	Lock body
Item number	ST0035
Appearance	
Page	P247

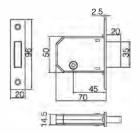
# SGSS001 Fireproof Door Lock











### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door.
- Passed 3C certification
- Suitable for tube well doors, machine room doors and circuit doors;
- · To open and close door by a shared key outdoor;
- Single lock tongue structure, no distinction of left and right.

# Technical Parameter

Door margin distance: 35mm
Applicable door thickness:35-60mm

Main material: SS 304 Screws: High quality steel

# Standard Configuration

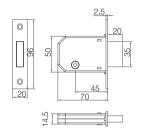
Handle panel: 1 set Installation accessories: 1Bag
Lock body: 1 pcs Key: 1 pcs
Cover plate: 1pcs

# 

# SFZ11201 Tube Well Lock



# Boundary Dimension



# Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for tube well doors, machine room doors and circuit doors
- To open and close door by a shared key outdoor
- Single lock tongue structure, no distinction of left and right.

# Technical Parameter

Door margin distance: 45mm Applicable door thickness:35-60mm Main material: SS 304 Screws:High quality steel

# Standard Configuration

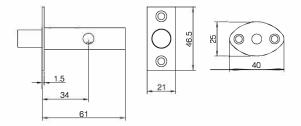
Handle panel: 1 set Installation accessories: 1Bag Lock body: 1pcs Key: 1 pcs Cover plate: 1pcs

Classification	Lock body
Name	Lock body
Item number	45D
Appearance	0 0 0
Page	-

# SFZ11202 Tube Well Lock







# Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for tube well doors, machine room doors and circuit doors
- To open and close door by a shared key outdoor
- Single lock tongue structure, no distinction of left and right.

#### Technical Parameter

Applicable door thickness: 35-60mm

Main material: SS 304 Screws:High quality steel

# Standard Configuration

Handle panel: 1 set Installation accessories: 1Bag Lock body: 1pcs 1pcs Key: Cover plate: 1pcs

# **Tube well lock-Stainless Steel Decorative Cover**







SSN12700



SLS1310

#### **Technical Parameters**

Lock cylinder decorative cover diameter: 53.5mm Handle decorative cover diameter: 74mm Decorative cover height: 8mm

Applicable door thickness: Over 35mm

### Material and Surface Treatment

Handle: SS 304
Decorative cover: SS 304
Screws:High quality steel
Surface treatment: Wiredrawing SN

# **Standard Configuration**

Handle decorative cover: 1 set
Lock body: 1pcs
Lock cylinder: 1pcs
Square bar : 1pcs
Installation accessories: 1Bag
Key: 3pcs

Category	Lock body	Lock cylinder	
Name	Tube well lock body	Single row beads S groove Horizontal groove half- lock cylinder cylinder	
Item number	55D	SX- 011	SX- 001S
Material	The panel, gusset plate and spring bolt are all made of stainless steel	Copper	Copper
Specifications	Lock panel: 138×24	According to door thickness	According to door thickness
Features	Open both indoor and outdoor	Single row beads, can be used as general lock cylinder, Bathroom lock cylinder, with key management system	Single row beads
Appearance	1 .1.	A STATE OF THE STA	or &
Page	P245	P258	P248





### SFZ11203 Tube Well Lock





#### Boundary Dimension





# Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for tube well doors, machine room doors and circuit doors;
- · To open and close door by a shared key outdoor;
- Single lock tongue structure, no distinction of left and right.
- Several optional configurations for choosing.

#### Technical Parameter

Door margin distance: 55mm Handle: SS 304 Applicable door thickness: 35-60mm Panel: SS 304

Screws:High quality steel

Surface treatment: Wiredrawing SN

# Standard Configuration

Handle panel: 1Bag 1set Installation accessories: Lock body: 1pcs Key: 3pcs Cover plate: 1pcs

Category	Config	uration1	Configu	uration2	Configu	ration3
Configuration	Double open and double pull		Double open and single pull		Single open and single pull	
Matched cover	0	0	0	0	6	9
Appearance	i di	S. M.	1.4	A.	1	A.
Page	P245	P258	P245	P258	P245	P248

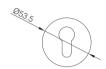
# SGSS003 Fireproof Lock











### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Passed the A1.5H fire resistance test of GB 12955-2008 of fireproof door.
- Passed 3C certification
- · Suitable for steel tube well fireproof doors;
- Solid anti-sawing lock bolt;
- To open by key outdoor when it's locked;
- The standard configuration contains single row beads S groove lock cylinder

# Technical Parameter

Door margin distance: 55mm Handle: SS 304

Applicable door thickness: Over 35mm Decorative cover: SS 304

Screws:High quality steel

Surface treatment: Wiredrawing SN

# Standard Configuration

Handle panel:1setInstallation accessories:1BagLock body:1pcsKey:3pcsCover plate:1pcs

Category	Lock body	Lock cylinder	
Name	Tube well lock body	6 beads S groove single-row lock cylinder	
Item number	55D	SX- 011	
Appearance	i de	m K	A ST
Page	P245	P258	

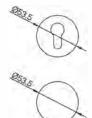




### SSN12700 Tube Well Lock







### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- · Suitable for steel or wooden tube well doors;
- · Solid anti-sawing lock bolt;
- To open by key outdoor when it's locked;
- The standard configuration contains single row beads horizontal slot half lock cylinder

### Technical Parameter

Door margin distance: 55mm Handle: SS 304

Applicable door thickness: Over 35mm Decorative cover: SS 304

Square bar: 8×8×L Screws:High quality steel

Surface treatment: Wiredrawing SN

# Standard Configuration

Handle panel:1 setSquare bar :1 pcsLock body:1 pcsInstallation accessories:1 BagLock cylinder:1 pcsKey:3 pcs

Category	Lock body	Lock c	ylinder
Name	Tube well lock body	Half lock cylinder	6 beads S groove single- row lock cylinder
Item number	55D	SX- 001S (Standard configuration)	SX- 011 (Optional)
Appearance	1.4	₩ A	The state of the s
Page	P245	P248	P258





# SLS13101 Handle

### Boundary Dimension





### Functional Characteristic

- Used as handle
- · Concealed design

# Technical Parameter

Decorative cover diameter: 74mm

Main material: SS 304 Screws:High quality steel

Surface treatment: Wiredrawing SN

# Standard Configuration

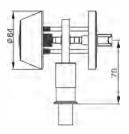
Configuration1: double pull 1 set
Configuration2: single pull(with screw hole) 1 pcs
Screws: 1 set

Category	Configuration 1	Configuration 1
Name	Double pull	Single pull
Appearance		
Page	-	-

# SFZ11204 Interlock







### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for residential, office or commercial doors
- To open and close by key outdoors, by rotary knob indoors
- Single lock tongue structure, no distinguish of left and right.

#### Technical Parameter

Door margin distance: 60/70mm Applicable door thickness: 35-48mm Over 48mm needs to be marked Main material: SS 304 Screws:High quality steel

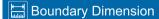
Surface treatment: Wiredrawing SN

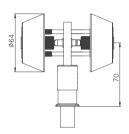
# Standard Configuration

Decorative cover: 1 set Installation accessaries: 1Bag Lock body: 1pcs Key: 3pcs Cover plate: 1pcs Buckle cover: 1pcs

### SFZ11205 Interlock







### Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Suitable for residential, office or commercial doors
- To open and close by key outdoors, by rotary knob indoors
- Single lock tongue structure, no distinguish of left and right.

# Technical Parameter

Door margin distance: 60/70mm Applicable door thickness: 35-48mm Over 48mm needs to be marked Main material: SS 304 Screws:High quality steel Surface treatment: Wiredrawing SN

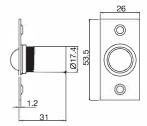
# Standard Configuration

Decorative cover: 1 set Installation accessaries: 1Bag
Lock body: 1pcs Key: 3pcs
Cover plate: 1pcs
Buckle cover: 1pcs



# SFZ11206 Door Holder

### Boundary Dimension



### Functional Characteristic

- Suitable for blank door, passage doors, invisible doors
- · Locating and holding the door when the door is closed
- · Colliding ball structure, regardless of left and right.

### Technical Parameter

Applicable door thickness: Over 35mm Applicable gap distance between the door and door frame: 0-5mm

Main material: SS 304 Screws:High quality steel Surface treatment: Wiredrawing SN

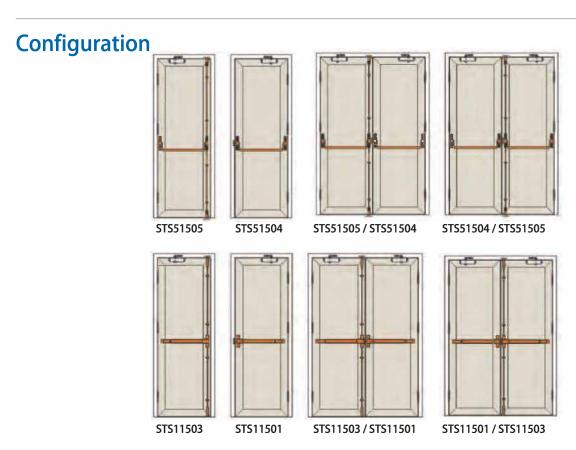
### A Standard Configuration

Lock body: 1pcs Cover plate: 1pcs



# **Panic Exit Push Rod Lock Series**



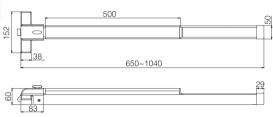


# STS11501 Panic Exit Push Rod Lock



# Boundary Dimension





### Functional Characteristic

- Passed the 1.5H fire resistance test of GB30051-2013
- · Applicable to wooden doors and metal doors
- Applicable to fireproof doors and panic exit doors
- Single latch bolt, easy for use and no distinguish of left and right
- To open by push, convenient escape

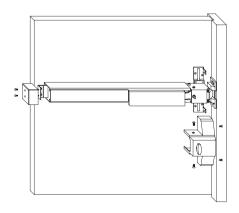
### Technical Parameter

Main length: 1040mmMain body:SS 304Push plate length:500mmPush plate:SS 304Applicable door width: Standard length is 1040mm,Lock bolt:SS 304

 $650\mbox{-}1040\mbox{mm}$  needs cutting by customer, other size

needs to be customized Surface treatment: Satin

#### **Installation Schematic Diagram**

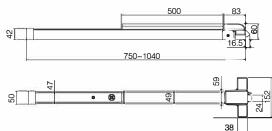


# STS11502 Panic Exit Push Rod Lock









### Functional Characteristic

- Passed the 1.5H fire resistance test of GB30051-2013
- · Applicable to wooden doors and metal doors
- · Applicable to fireproof doors and panic exit doors
- with alarm function and will give out Sharp buzz when the lock was unlocked by pulling
- · Single latch bolt, easy for use and no distinguish of left and right
- · To open by push, convenient escape

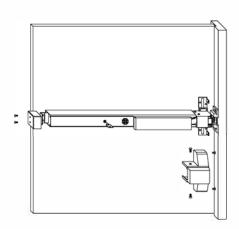
### Technical Parameter

Main length: 1040mmMain body:SS 304Push plate length:500mmPush plate :SS 304Applicable door width: Standard length is 1040mm,Lock bolt:SS 304

650-1040mm needs cutting by customer, other size

needs to be customized Surface treatment: Satin

#### **Installation Schematic Diagram**

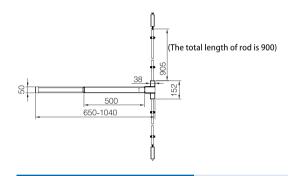


## STS11503 Panic Exit Push Rod Lock





#### Boundary Dimension



#### 🙀 Functional Characteristic

- Passed the 1.5H fire resistance test of GB30051-2013
- · Applicable to wooden doors and metal doors
- · Applicable to fireproof doors and panic exit doors
- with vertical bolt structure, effectively to fix the door leaf
- To open by push, convenient escape
- · Adjustable left and right

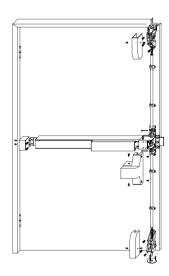
#### Technical Parameter

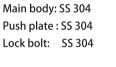
The length of main body:1040mm The length of push plate:500mm

The applicable door width: 1040mm--Standard; 650-1040mm---Need to be cut by client; Other size ---it needs to be customized Applicable door height: 2080-2130mm, other size needs to be customized.

Surface treatment: Satin

#### **Installation Schematic Diagram**



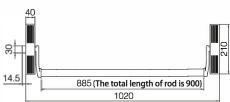




## STS51504 Panic Exit Push Rod Lock

## Boundary Dimension





#### Functional Characteristic

- Passed the test of GB30051-2013
- · Applicable to wooden doors and metal doors
- · Applicable to panic exit doors
- Single latch bolt, easy for use
- · No distinguish of left and right
- · To open by pressing, convenient escape

#### Technical Parameter

The length of main body:1020mm
The length of bottom rod: 885mm

The applicable door width: 1020mm--Standard;

400-1020mm---Need to be cut by client; Over 1020mm

Main body:

Push plate:

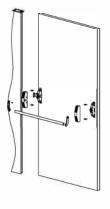
Lock tongue: Q235

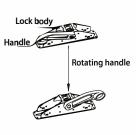
Q235

---it needs to be customized

Surface treatment: Black stoving varnish or red stoving varnish

#### Installation Schematic Diagram





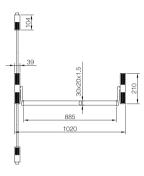
Q235

Q235



## STS51505 Panic Exit Push Rod Lock

#### Boundary Dimension



#### 🕁 Functional Characteristic

- Passed the test of GB30051-2013
- · Applicable to wooden doors and metal doors
- · Applicable to panic exit doors
- Single latch bolt, easy for use
- · No distinguish of left and right
- · To open by pressing, convenient escape

#### Technical Parameter

The length of main body:1020mm Main body: The length of bottom rod: 885mm Push plate: The applicable door width: 1020mm--Standard; Lock tongue: Q235

400-1020mm---Need to be cut by client; Over 1020mm

---it needs to be customized

Applicable door height: 2070-2130mm, other size needs

to be customized.

Surface treatment: Black stoving varnish or red stoving

varnish

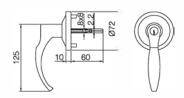
#### Installation Schematic Diagram





#### STS21506 Outer Handle Lock

## Boundary Dimension



## Functional Characteristic

- · Applicable to wooden door and metal door
- · Matched with panic exit push rod
- It has lock function and hold-open function
- It can be used as handle
- · It has three keys
- · Flat shaft

Technical Parameter

The diameter of cover circle:72mm Applicable door height: 40-55mm, for other size, it needs to be customized

Main material: Zinc alloy Surface treatment: Pearl chrome

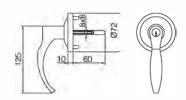
It is applicable to

STS11501,STS11502



#### STS21507 Outer Handle Lock

## Boundary Dimension



## Functional Characteristic

- · Applicable to wooden door and metal door
- · Matched with panic exit push rod
- · It has lock function and hold-open function
- · It can be used as handle
- · It has three keys
- · Square shaft

## Technical Parameter

The diameter of cover circle:72mm Applicable door height: 40-55mm, for other size, it needs to be customized

Main material: Zinc alloy Surface treatment: Pearl chrome

It is applicable to STS51504,STS51505







## **Glass Door Lock**



SBS1101R



SBS1201R



SBS1301R



SBS1401R



SBS1102R



SBS1202R



SBS1302R



SBS1402R

#### **Technical Parameter**

Door margin distance: 35mm
Applicable door thickness:12-15mm
Applicable to glass single door or double door
Left & right door lock
Lock function and bathroom function for option
Lock body with mute function

#### **Material & Surface Treatment**

Handle: SS304 Shroud plate: SS304 Mounting screws: High-quality steel Surface treatment: Wiredrawing SN

## **Standard Configuration**

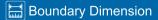
Handle decorative cover: 1 set
Lock body: 1 pcs
Lock cylinder: 1 pcs
Installation accessories package: 1 bag
Key: 3pcs

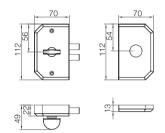














#### Functional Characteristic

- Passed the industry standard JG/T326-2011 test
- · Applicable to side hung glass single door and double door
- It can be locked and opened by the knob inside and by key outside
- · Left & right door lock
- Lock function and bathroom function for option
- · Lock body with mute function

#### Technical Parameter

Door margin distance: 35mm Handle: \$\$304
Applicable door thickness: 12-15mm Shroud plate: \$\$5304
Mounting screws: High-quality steel
Surface treatment: Wiredrawing \$\$N\$

## Standard Configuration

Handle cover plate (Include lock body) 1 set
Lock cylinder 1pcs
Installation accessories package: 1 bag
Key: 3pcs

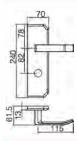
Category	Lock cylinder		
Name	Lock cylinder		
Model	SX- 004		
Appearance	- FR		
Page	P251		



## Single: SBS1201L Double: SBS1202R **SBS1201R**







### Functional Characteristic

- Passed the industry standard JG/T326-2011 test
- Applicable to side hung glass single door and double door
- It can be locked and opened by the knob inside and by key outside
- Left & right door lock
- Lock function and bathroom function for option
- · Lock body with mute function

#### Technical Parameter

Door margin distance: 35mm Handle: SS304 Applicable door thickness: 12-15mm Shroud plate: SS304

> Mounting screws: High-quality steel Surface treatment: Wiredrawing SN

Standard Configuration

Handle cover plate (Include lock body) 1 set Lock cylinder 1 pcs Installation accessories package: 1 bag Key: 3pcs

Category	Lock cylinder		
Name	Lock cylinder		
Model	SX- 004		
Appearance			
Page	P251		



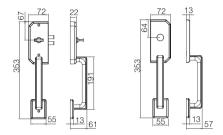




# Single:SBS1301L Double:SBS1302R SBS1301R







### Functional Characteristic

- Passed the industry standard JG/T326-2011 test
- Applicable to side hung glass single door and double door
- It can be locked and opened by the knob inside and by key outside
- Left & right door lock
- · Lock function and bathroom function for option
- · Lock body with mute function

#### Technical Parameter

Door margin distance: 35mm Handle: SS304
Applicable door thickness: 12-15mm Shroud plate: SS304

Mounting screws: High-quality steel Surface treatment: Wiredrawing SN

## (A) Standard Configuration

Handle cover plate (Include lock body) 1 set
Lock cylinder 1pcs
Installation accessories package: 1 bag
Key: 3pcs

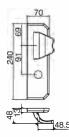
Category	Lock cylinder		
Name	Lock cylinder		
Model	SX- 004		
Appearance	- FR		
Page	P251		



# Single: SBS1401L Double: SBS1402R SBS1401R







#### Functional Characteristic

- Passed the industry standard JG/T326-2011 test
- Applicable to side hung glass single door and double door
- It can be locked and opened by the knob inside and by key outside
- Left & right door lock
- · Lock function and bathroom function for option
- · Lock body with mute function

## Technical Parameter

Door margin distance: 35mm Handle: SS304
Applicable door thickness: 12-15mm Shroud plate: SS304

Mounting screws: High-quality steel Surface treatment: Wiredrawing SN

#### Standard Configuration

Handle cover plate (Include lock body) 1 set
Lock cylinder 1pcs
Installation accessories package: 1 bag
Key: 3pcs

Category	Lock cylinder		
Name	Lock cylinder		
Model	SX- 004		
Appearance	- CE R		
Page	P251		



# **Hardware Fitting**



Common hinge



Latch



Concealed hinge



Door stopper



Door mirror



Anti-theft clasp



Anti-theft chain



Push and pull plate



Selector



Door holder



Heavy selector



Chicken Tsui hinge

## **Instruction for Selecting Hinge**

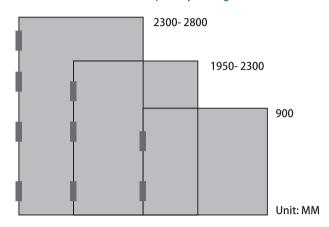
Door weight: The thickness of hinge

Door height: The quantity of installation hinge

Door thickness: The width of hinge

Door material: Screw size

#### The door thickness and the quantity of hinge



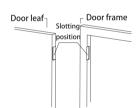
The load bearing reference sheet (3 hinges in 1 sash door)

The thickness of hinge	Load bearing
H=2.0mm	20- 30Kg
H=2.5mm	30- 40Kg
H=3.0mm	40- 60Kg
H=3.5mm	60- 80Kg
H=4.0mm	80-120Kg

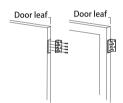
## **Installation Instruction for Hinge**



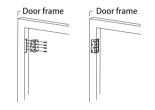
Step 1: General positioning



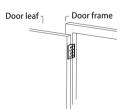
Step 2: Primary lineation and slotting



Step 3: Fixing of door leaf hinge



Step 4: Fixing of door frame hinge



Step 5: The connection of door leaf and frame

- 1. Confirm the installation quantity of hinge according to the door size and weight
- 2. Mark at the door frame according to the quantity and size of hinge
- 3. Slotting in the door sash, the depth depends on the hinge thickness and hinge gap, generally, the depth equals a hinge thickness.
- 4. Slotting in the door frame, the depth equals a hinge thickness.
- 5. Use two screws to fix a hinge in the door sash
- 6. Aligning the door at the door frame, next, fixing every hinge on the door frame by two screws separately, then, trying to open the door to check whether the door gap is proper. After adjustment, tightening all screws and fixing the door lock.

## Hinge

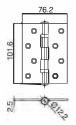
Code

## Boundary Dimension

Size and Load Bearing

#### SHY12101

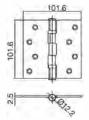




4"x3"x2.5- 2BB Load bearing of three hinges: 30-40Kg

## SHY12102



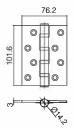


4"x4"x2.5- 2BB Load bearing of three hinges: 30-40Kg

## SHY12103





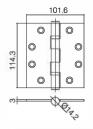


4"x3"x3- 4BB Load bearing of three hinges: 40- 60Kg

## SHY12105







4.5"x4"x3-2BB Load bearing of three hinges: 40-60Kg

## Function Characteristics

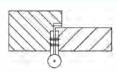
- Passing the QB/T4595.1-2013 hinge test
- Passing the GB 12955-2008 1.5H fire-resistance test for fireproof door
- · Applicable to wooden and metal flat door
- No left and right
- Adopting the through-going shaft for anti-drop
- Adopting the special grease and preventing overflowing
- Two or four ball bearings, smoothly and silently

## **Standard Configuration**

Hinge: Mounting screws: 1 pcs 8 pcs

## Technical Parameters

The thickness of slotting: Hinge thickness + 0.2mm Wooden screw



## Material & Surface Treatment

# ardware Fitting

## Hinge





#### Size and Load Bearing

## SHY12104





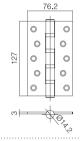


4"x4"x3-4BB Load bearing of three hinges: 40-60Kg

## SHY12106





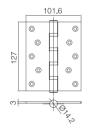


5"x3"x3-4BB Load bearing of three hinges: 40-60Kg

## SHY12107





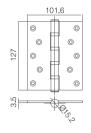


5"x4"x3- 4BB Load bearing of three hinges: 40- 60Kg

## SHY12108







5"x4"x3.5-4BB Load bearing of three hinges: 60-80Kg

#### Function Characteristics

- Passing the QB/T4595.1-2013 hinge test
- Passing the GB 12955-2008 1.5H fire-resistance test for fireproof door
- · Applicable to wooden and metal flat door
- No left and right
- Adopting the through-going shaft for anti-drop
- · Adopting the special grease and preventing overflowing
- Two or four ball bearings, smoothly and silently

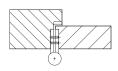
## **Standard Configuration**

Hinge: 1 pcs Mounting screws: 8-10 pcs

#### Technical Parameters

The thickness of slotting: Hinge thickness + 0.2mm

Wooden screw / Machine screw



## Material & Surface Treatment



## Boundary Dimension

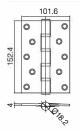
#### Size and Load Bearing

SHY12109

Hinge





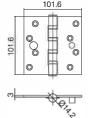


6"x4"x4-4BB Load bearing of three hinges: 80-120Kg

SHY12110





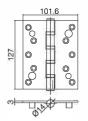


4"x4"x3-4BB Load bearing of three hinges: 40-60Kg

SHY12111







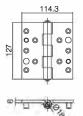
5"x4"x3-4BB Load bearing of three hinges: 40-60Kg

SHY12112

Anti-theft hinge







5"x4.5"x6-4BB Load bearing of three hinges: 200Kg

## Function Characteristics

- Passing the QB/T4595.1-2013 hinge test
- Passing the GB 12955-2008 1.5H fire-resistance test for fireproof door
- · Applicable to wooden and metal flat door
- · No left and right
- Adopting the through-going shaft for anti-drop
- Adopting the special grease and preventing overflowing
- Two or four ball bearings, smoothly and silently

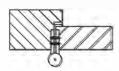
## (A) Standard Configuration

Hinge: 1 pcs Mounting screws: 8-10 pcs

#### Technical Parameters

The thickness of slotting: Hinge thickness + 0.2mm

Wooden screw / Machine screw



## Material & Surface Treatment

## Hinge



## Boundary Dimension

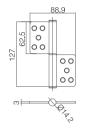
#### Size and Load Bearing

## SHY12113

Flag-shape hinge







5"x3.5"x3

Load bearing of three hinges: 40-60Kg

## SHY12114







5"x4"x3

Load bearing of three hinges: 40-60Kg





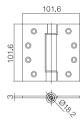


## SHY12117

Spring hinge







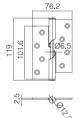
4"x4"x3

Load bearing of three hinges: 40-60Kg Built-in spring for door self-return, and adjustable strength

## SHY12118

Self-elevating hinge





4"x3"x2.5

Load bearing of three hinges: 30-40Kg

The hinge will elevate along the shaft when opening and the hinge will go down for self-return when releasing.

## ☆ Function Characteristics

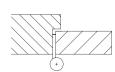
- Passing the QB/T4595.1-2013 hinge test
- Passing the GB 12955-2008 1.5H fire-resistance test for fireproof door
- · Applicable to wooden and metal flat door
- · Adopting the through-going shaft for anti-drop
- Adopting the special grease and preventing overflowing

## (A) Standard Configuration

Hinge: 1 pcs Mounting screws: 8-10 pcs

## Technical Parameters

The thickness of slotting: Hinge thickness + 0.2mm Wooden screw / Machine screw



## Material & Surface Treatment

Code

## Boundary Dimension

Size and Load Bearing

#### SHY12115

**Composite hinge** 





Load bearing of three hinges: 30-40Kg

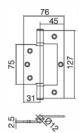
100x71x2.5-2BB

2

## SHY12116

Composite hinge



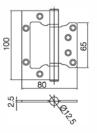


5"x3"x2.5- 2BB Load bearing of three hinges: 30-40Kg

#### SHY12126

Composite hinge





100x80x2.5- 2BB Load bearing of three hinges: 30-40Kg Main material: Stainless steel

## Function Characteristics

- Passing the QB/T4595.1-2013 hinge test
- Applicable to wooden and metal flat door
- · Adopting the through-going shaft for anti-drop
- Adopting the special grease and preventing overflowing
- Two ball bearings, smoothly and silently

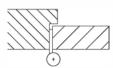
#### **Standard Configuration**

Hinge: 1 pcs Mounting screws: 6-8 pcs

## Technical Parameters

The thickness of slotting: Hinge thickness + 0.2mm

Wooden screw / Machine screw

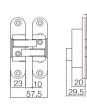


## Material & Surface Treatment

#### SHY22122

Adjustable blind Hinge



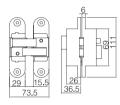


Main material: zinc alloy Load bearing of two hinges:40Kg Opening angle:180° Adjustable three-dimension Up and down:1mm Left and right: 1mm Front and behind: 1mm

#### SHY22123

Adjustable blind Hinge



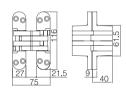


Main material: zinc alloy Load bearing of two hinges:60Kg Opening angle:180° Adjustable three-dimension Up and down:1mm Left and right: 1mm Front and behind: 1mm

## SHY12124

**Blind Hinge** 





Main material: SS304 Load bearing of two hinges:120Kg Opening angle:180° No left and right

#### SHY12125

Blind Hinge





Main material: SS304 Load bearing of two hinges:120Kg Opening angle:180° No left and right

#### ₩ Function Characteristics

- · Applicable to wooden door
- Left & right, right type as the picture
- · Concealed installation
- · Smooth opening and mute
- Adjustable three-dimension, and you can adjust the door gap without dismounting

## **Standard Configuration**

Hinge:

1 pcs

Mounting screws: 4-8 pcs

## Technical Parameters

Slotting installation
Adjust slotting location of blind hinge



## Material & Surface Treatment

Surface treatment: Wiredrawing SN

SMX12201





Suction range:30-80N Floor installation or wall installation

SMX12202





Suction range:30-80N Floor installation or wall installation

SMX12203





Suction range:30-80N Floor installation

SMX12204

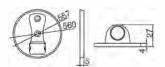




Suction range:30-80N Floor installation or wall installation

SMX12215





Suction range: 5-10N Floor installation

## Function Characteristics

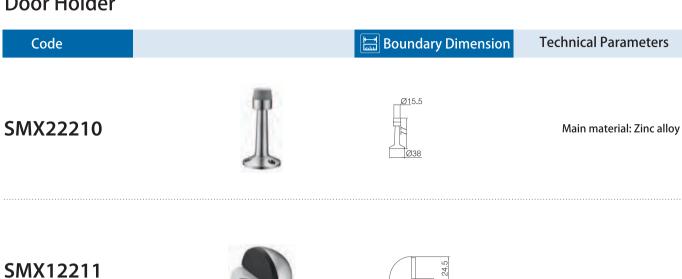
- Meet the standard of QB/T4596-2013 for door stopper and door clasp
- Applicable to wooden or metal door
- It has locating function to prevent collision after opening.
- Applicable to multi-angle installation
- Convenient to install



Material & Surface Treatment

Main material: Stainless steel Surface treatment: Satin or Wiredrawing SN

## **Door Holder**









## SMX12213





## SMX12214

Door holder with hook







## Function Characteristics

- Meet the standard of QB/T4596-2013 for door stopper and door clasp
- Applicable to wooden or metal door
- It has locating function to prevent collision after opening.
- · Applicable to multi-angle installation
- · Convenient to install



Main material: Stainless steel Surface treatment: Satin or Wiredrawing SN

#### SMJ22301





Zinc alloy, Nickel Drawing SN Applicable door thickness: 35-60mm (Standard) 60-90mm (Customized) View range: over 180°

### SMJ32302





Copper, Nickel Drawing SN / Gold Wiredrawing SG Applicable door thickness: 45-65mm (Standard) 65-85mm (Customized) View range: over 180°

#### **SMJ12303**





SS304, Satin SN Applicable door thickness: 40-60mm (Standard) 60-90mm (Customized) View range: over 180°

## Function Characteristics

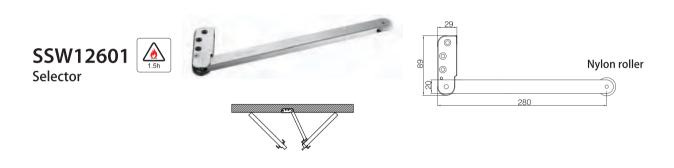
- Applicable to wooden door or metal door
- High definition lens
- Applicable to observe and improve the safety
- · With rear cover inside



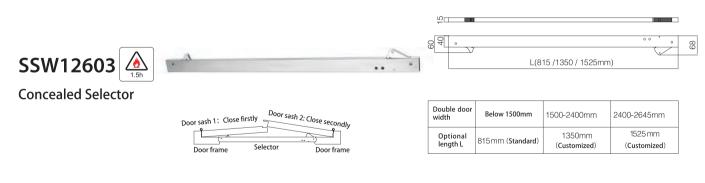
Main material: Zinc alloy/ Copper / SS304

## Selector

Code Boundary Dimension Technical Parameters







## Function Characteristics

- · Applicable to wooden door or metal door
- Applicable to tongue-and-groove double door with self-return function
- Convenient for closing the door by normal sequence
- Service life: over 100,000 times
- · Adjustable angle
- Pass the 1.5 H fire-resistance test of the national standard GB12955-2008 for fireproof door.

## Material & Surface Treatment

Main material: SS304

Surface treatment: Satin Wiredrawing SN

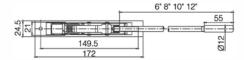
Code



SCX12701





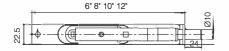


**Concealed Latch** 

#### SCX12702

Concealed Latch for wooden door





#### SCX12703

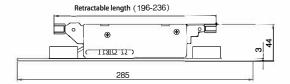
**Concealed Latch for** wooden door





SCX12704





for wooden door

#### Function Characteristics

- Pass the 1.5H fire resistance test of the national standard GB12955-2008 for fireproof door
- · Pass the test of industrial standard QB/T2032-2013 for steel latch
- · Applicable to double metal door or wooden door
- Applicable to fix the door sash
- Concealed installation
- Open and close by handle
- Service life is over 100,000 times

## Material & Surface Treatment

Main material: SS304

Surface treatment: Wiredrawing SN

**Green Bronze AB** 

**Gold PVD** 

Size

SCX12705
Concealed Latch

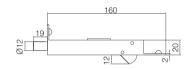






SCX12709 Concealed Latch

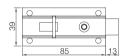




Left and Right

SCX12707
Surface mounted latch

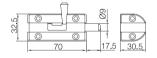




Bounce button and self-return
The exposed length of rod:13mm
Surface treatment: Satin SN

SCX12708
Surface mounted latch





The exposed length of rod: 17.5mm Surface treatment: Satin SN

## Function Characteristics



- Pass the 1.5H fire resistance test of the national standard GB12955-2008 for fireproof door
- Pass the test of industrial standard QB/T2032-2013 for steel latch
- · Applicable to double metal door
- Applicable to fix the door sash
- · Concealed installation
- · Open and close by handle
- Service life is over 100,000 times

Main material: SS304 Surface treatment: Satin SN

> Green Bronze AB Gold PVD

Code



**Technical Parameters** 

SFT12801 Dustproof tube

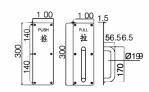




SS304, Satin SN, matched with concealed latch

STB12901
Push and pull plate





SS304, Satin SN

SMX12216 Door stopper

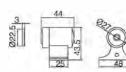




- Applicable to wooden or metal door
- It has locating function to prevent collision after opening.
- Applicable to multi-angle installation
- · Convenient to install
- Suction range:30-80N
- Stainless steel
- Satin SN

SMX22217 Door stopper





- Applicable to wooden or metal door
- It has locating function to prevent collision after opening.
- Floor installation
- Suction range:30-80N
- Zinc alloy
- Nickel drawing SN

Hardware Fittir

## **Other Small Hardware Fitting**

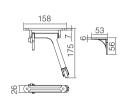
Code

#### Boundary Dimension

#### **Technical Parameters**

#### SSW12604 Heavy selector

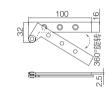




- · Main material: SS304
- · Surface treatment: Stainless Steel Wiredrawing
- · Applicable to double door with tongue-and-groove
- · Matched with door closer
- · Ensure right closing sequence for double door
- · No right and left

SHY12127 Chicken Tsui hinge



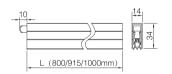


- · Main material: SS304
- · Surface treatment: Stainless Steel Wiredrawing
- · Applicable to simple window & door, shopwindow
- · Matched with door closer
- Opening angle: over 90°

#### SDS43001

Automatic dust-proof strip at the door bottom



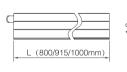


- · Main material: Aluminium alloy, silica gel
- Surface treatment: Anodizing Silver, Gray dust-proof strip
- · Function characteristics: keep warm, wind preventing, sound insulation, anti-mosquito, and slotting installation, no right and left
- · Max height of dust-proof strip sinking:15mm
- Length: common length 800/915/1,000 mm (with 100mm range at this size, it can be cut according to the real door width). 300 -1,500mm can be customized.

## SDS43002

Automatic dust-proof strip at the door bottom

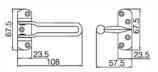






SFL12501





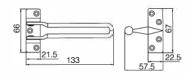
Main material: SS304

• Surface treatment: Satin SN

 $\bullet$  Range: 180  $^\circ$  open and close

SFL12502

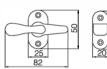




- · Main material: SS304
- Surface treatment: Satin SN
- Range: 180° open and close
- Rubber covered on the surface to avoid scratching

SFL12503





- Main material: SS304
- Surface treatment: Satin SN
- $\bullet$  Range: 90  $^\circ$   $\,$  open and close

SFL12504





- Main material: SS304
- Surface treatment: Satin SN
- Range: 145° open and close
- Rubber covered on the surface to avoid scratching

SFL22506





- · Main material: Zinc alloy
- Surface treatment:
   Nickel Drawing SN
   Gold Wiredrawing SG
- Chain length: 60mm
- Concealed installation and beautiful appearance

## Function Characteristics

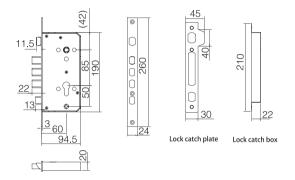
- Meet the QB/T4596-2013 standard for door stopper and door clasp
- Applicable to open-in wooden or metal door
- Inside locking to anti-theft
- Friction resisting and easy installation



## ST6085 Anti-theft Lock Body

#### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test.
- Suitable for steel or wood security doors.
- · Two segments of the spring bolt protruding.
- With insurance tongue, indoor knob control.
- Standard anti-theft lock cylinder and it can open the dead tongue and oblique tongue from outside and inside by using the same key.



#### **Technical Parameters**

Door margin distance: 60mm Center distance: 85mm Applicable door thickness: Over 35mm Square hole size:  $8\times8$ 

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling

Lock shell: Q235 Lock tongue: SS304

### **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs

Screws: 1 bag

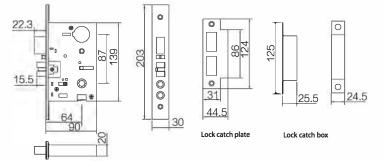
Category	Handle	Lock cylinder	
Name	Stainless steel handle with decorative cover Big stainless steel handle		Anti-theft lock cylinder
Code	15 types such as SFD10815	4 types such as SFD10404	SX- 006
Material	SSS	Copper	
Specification	Cover plate: 300×60	Front cover plate: 480×70	According to the door thickness
Characteristics	Modern and brief Modern and brief		10 beads double row horizontal groove for B-level anti-theft
Appearance			
Page	P86- 101	P102- 106	P253

# ST6487 American Style Lock Body



#### Functional Characteristic

- · Passed the national standard GB 21556-2008 test
- · Applicable to steel or wooden entrance door, villa door etc.
- Indoor quick escape (The oblique tongue and square tongue can open at the same time)
- The outside button can retract the oblique tongue, and the outside key can retract the oblique tongue and dead tongue in the meanwhile.
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With billiards lock cylinder of 10 beads double row horizontal groove, A2+B5 key



#### **Technical Parameter**

Door margin distance: 64mm
Center distance: 87mm
Applicable door thickness: Above 38mm
Half square bar: 8×8×L

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling

Lock shell: Stainless Steel Lock tongue: Copper

#### **Standard Configuration**

Lock body: 1 pcs
Lock gusset plate: 1 pcs
Screws: 1 bag

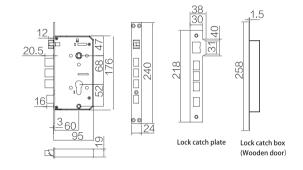
Category	Han	Lock cylinder	
Name	Big stainless steel handle	Big zinc alloy handle	American type lock cylinder
Code	Six types such as SRH10104	Four types such as SRH20502	SX- 005
Material	Stainless steel	Zinc alloy	Copper
Specification	Front cover plate: 450×70	Front cover plate: 530×70	According to the door thickness
Characteristics	Modern and brief	European style and classic	10 beads double row horizontal groove
Appearance			SE PR
Page	P13- 19	P20- 24	P252



## ST6068 Anti-theft Lock Body

#### Functional Characteristic

- Passed GA/T 73-2015 B level mechanical security lock test.
- Suitable for steel or wood security doors.
- · Two segments of the spring bolt protruding.
- With insurance tongue, indoor knob control.
- Standard double-end anti-theft lock cylinder and it can open the dead tongue and oblique tongue from outside and inside by using the same key.



#### **Technical Parameter**

Door margin distance: 60mm
Center distance: 68mm
Applicable door thickness: Above 35mm
Square hole size: 8×8

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN Mounting screws: High-quality steel with

electronickelling Lock shell: Stainless Steel Lock tongue: SS304

#### **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

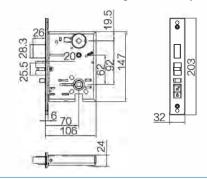
Category	Handle	Lock cylinder	
Name	Stainless steel handle with cover plate	Anti-theft lock cylinder	
Code	10 types such as SFD14912	4 types such as SFD10404	SX- 006
Material	SSS	Copper	
Specification	Cover plate: 300×60	Front cover plate: 480×70	According to the door thickness
Characteristics	Modern and simple	Modern and simple	10 beads double row horizontal groove for B-level anti-theft
Appearance			
Page	P107- 117	P102- 106	P253



## **ST7092A** American Standard Lock Body

#### Functional Characteristic

- Meet the American ANSI/BHMA A156.13 Grade 1 standard, and owns the third-party ANSI test report
- Applicable to steel or wooden entrance door, villa door etc.
- 10 different lock bodies with different functions for choosing, suitable for different sites
- 1,000,000 times service life, sturdy and durable
- The function switch button can conveniently realize the switch between door lock and passage lock
- The insurance tongue can prevent the oblique tongue from penetrating
- With 6 beads S slot single-row lock cylinder



#### **Technical Parameter**

Door margin distance: 70mm
Center distance: 92mm
Applicable door thickness: Above 40mm
Half square bar: 8×8

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN Mounting screws: Stainless Steel Lock shell: Stainless Steel Lock tongue: Stainless Steel

#### **Standard Configuration**

Lock body: 1 pcs
Lock gusset plate: 1 pcs
Screws: 1 bag

Category	Handle co	Lock cylinder	
Name	Stainless steel handle cover plate	Stainless steel handle cover circle	American standard lock cylinder
Code	Four types such as SMB10111	Five types such as SMB10211	SX- 008
Material	Stainless steel	Stainless steel	Copper
Specification	Cover plate: 204×51	Cover circle: Ø62×11	According to the door thickness
Characteristics	Modern and simple	Modern and simple	6 beads single-row S groove
Appearance			
Page	P08- 11	P02- 07	P255

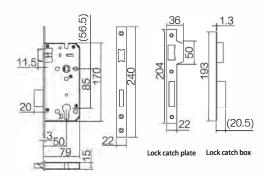
# **Function Introduction for American Standard Lock**

Drawing	Code	Function	ANSI	Function introduction
	ST7092A1	Passage lock	F01	<ul> <li>The inside and outside handle can retract the oblique tongue</li> <li>The inside and outside handle are always operative</li> </ul>
	ST7092A9	Public bathroovm indicator lock	F19	The outside handle can retract the oblique tongue unless the square tongue extending. The inside handle can retract the oblique tongue and square tongue at the same time, and release the outside handle, too. You can retract the square tongue to release the outside handle or extend the square tongue to lock the outside handle by using a coin to operate the outdoor indicator. The indoor knob can retract the square tongue to release the outside handle or extend the square tongue to lock the outside handle.
	ST7092AB	Dormitory lock	F13	<ul> <li>The inside and outside handle can retract the oblique tongue</li> <li>The outside key or inside handle can operate the dead tongue</li> <li>The inside handle can retract the oblique tongue and square tongue at the same time</li> </ul>
	ST7092AC	Entrance lock	F09	The inside and outside handle can retract the oblique tongue, and the inside key can lock the outside handle The oblique tongue can be retracted by the outside key or the inside handle The auxiliary tongue can protect the oblique tongue The inside handle is always operative
	ST7092A5	Classroom lock	F05	The inside and outside handle can retract the oblique tongue, and the outside key can lock the outside handle The auxiliary tongue can protect the oblique tongue The inside handle is always operative
	ST7092A6	Storeroom lock	F07	<ul> <li>The inside handle or the outside key can retract the oblique tongue</li> <li>The outside handle is always dead.</li> <li>The auxiliary tongue can protect the oblique tongue</li> <li>The inside handle is always operative</li> </ul>
G	ST7092AF	Classroom lock with dead tongue	F29	The outside key can extend or retract the dead tongue The inside knob can only retract the dead tongue but extend the dead tongue
• • • • • • • • • • • • • • • • • • •	ST7092A4	Dead lock	F17	The dead tongue can be retracted or extended by the outside key or inside knob
ed like	ST7092AD	Apartment lock	F20	The inside and outside handle can retract the oblique tongue, and the function switch button can lock the outside handle The outside handle is locked by extending the dead tongue The dead tongue can be operated by the outside key or inside knob, and the outside key can retract the oblique tongue The inside handle can retract the oblique tongue and dead tongue at the same time while the outside handle keeps locked The auxiliary tongue can protect the oblique tongue
	ST7092A3	Office lock	F04	<ul> <li>The inside and outside handle can retract the oblique tongue, and the function switch</li> <li>button can lock or unlock the outside handle</li> <li>The outside key can unlock the outside handle</li> <li>The insurance tongue can prevent the oblique tongue from penetrating         The inside handle is always operative     </li> </ul>

## ST5085Z Entrance Lock Body



- Passed the national standard GB21556-2008 test
- Applicable to steel or wooden entrance door
- Solid anti-saw lock tongue
- Outside key can open the square tongue and oblique tongue when closing
- Standard single-row beads lock cylinder



#### **Technical Parameter**

Door margin distance: 50mm
Center distance: 85mm
Applicable door thickness: Above 35mm
Square hole size: 8×8

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with

electronic kelling

Lock shell: High-quality steel with electrolytic plate

Lock tongue: Stainless steel

#### **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

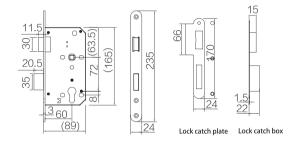
Category	Handle panel			Lock cylinder
Name	Big cover plate	Big European style classic cover plate	Big cover plate	European style lock cylinder
Code	20 types such as SRH21626	8 types such as SRH20522	14 types such as SRH10212	SX-002
Material	Ziı	Zinc alloy		Copper
Specification	Cover plate: 240×50	Coverplate: 300×60	Cover plate: 280×52	According to the door
Characteristics	Modern and simple	European style and classic	Modern and simple	7 beads single row horizontal groove
Appearance				上土
Page	P38- 42	P34- 37	P27- 31	P249



## ST6072 European Style Lock Body

#### 🗱 Functional Characteristic

- · Passed the national standard GB21556-2008 test
- Applicable to steel or wooden entrance door
- · Solid anti-saw lock tongue
- Outside key can open the square tongue and oblique tongue when closing
- Standard single-row beads lock cylinder



#### **Technical Parameter**

Door margin distance: 60mm
Center distance: 72mm
Applicable door thickness: Above 35mm
Square hole size: 8×8

#### **Material & Surface Treatment**

60mm Panel: Stainless steel, Wiredrawing SN
72mm Gusset plate: Stainless steel, Wiredrawing SN
25mm Mounting screws: High quality steel with plactronic

Mounting screws: High-quality steel with electronickelling Lock shell: High-quality steel with electrolytic plate

Lock tongue: Stainless steel

#### **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

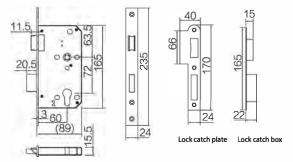
Category	Handle panel	Lock cylinder	
Name	Split-type stainless steel decorative circle	European style lock cylinder	
Code	14 types such as SSN12730	SX- 011	
Material	Zinc alloy	Copper	
Specification	The diameter of decorative circle is 53mm	According to the door thickness	
Characteristics	Modern and simple	6 beads single row S groove	
Appearance		M. S.	
Page	P73- 79	P258	



## ST6072E Europe Standard Lock Body

#### Functional Characteristic

- Meet the European standard EN12209-2003, grade: 2M510C2HC2D
- Applicable to steel or wooden entrance door and interior door
- 8 different lock bodies with different functions for choosing, suitable for different sites (As the table showing)
- 200,000 times service life, sturdy and durable
- With 6 beads S slot single-row lock cylinder, A2+B5 key



#### **Technical Parameter**

Door margin distance: 60mm
Center distance: 72mm
Applicable door thickness: Above 35mm
Square hole size: 8×8

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling

Lock shell: High-quality steel with electrolytic plate

Lock tongue: SS304

### **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

Category	Handle panel	Handle decorative	Lock cylinder
Name	Stainless steel handle with cover plate	Split-type stainless steel decorative circle	European style lock cylinder
Code	4 types such as SSN15930	5 types such as SSN12730	SX- 003
Material	Stainless steel	Stainless steel	Copper
Specification	Cover plate: 260×50	The diameter of decorative circle is 53mm	According to the door thickness
Characteristics	Modern and simple	Modern and simple	6 beads single row S groove
Appearance			R
Page	P68- 72	P75- 78	P250

# The Function Introduction of European Standard Lock

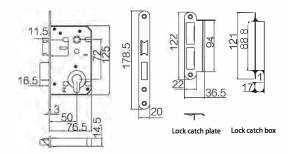
Drawing	Code	Function	Function introduction
	ST6072E1	Passage lock	Single oblique tongue and no lock head     Inside and outside handle can open the oblique tongue
	ST6072E2	Bathroom lock	With oblique tongue and square tongue, bathroom lock head with no key Inside and outside handle can open the oblique tongue, the inside knob can open and close the square tongue When emergent, inserting coin to the lock head slotting to open the square tongue outside.
	ST6072E3	Door lock	With oblique tongue and square tongue, and equipped with double lock head or outer lock head with inside knob     Inside and outside handle can open the oblique tongue     Key can open and close the oblique tongue and square tongue
	ST6072E4	Dead lock	<ul> <li>Single square tongue and without handle cover plate</li> <li>With single lock head, double lock head or half lock head</li> <li>Key can open and close the square tongue</li> </ul>
	ST5572E5	Classroom lock	<ul> <li>Single oblique tongue with insurance tongue, equipped with half lock head outside</li> <li>Inside and outside handle can open the oblique tongue</li> <li>Key can lock and unlock the outside handle, getting out is permitted while getting in is not.</li> </ul>
	ST6072E6	Storeroom lock	Single oblique tongue with insurance tongue, equipped with half lock head outside Outside handle is fixed Inside handle and outside key can open the oblique tongue.
	ST6078E9	Bathroom indicator lock	With oblique tongue and square tongue and no lock head, display "Somebody" or "Nobody" Inside and outside handle can open the oblique tongue and the inside knob can open and close the square tongue When emergent, inserting coin to the indicator slotting to open the square tongue outside.
	ST6072E7	Connection door lock	<ul> <li>With oblique tongue and square tongue, equipped with half lock head</li> <li>Only the outside handle can open the oblique tongue</li> <li>Key can open and close the square tongue and oblique tongue</li> </ul>



# ST5072 European Style Lock Body

# Functional Characteristic

- Passed the national standard GB21556-2008 test
- Applicable to steel or wooden interior door in residence, office and hotel
- Solid anti-saw lock tongue
- Outside key can open the square tongue and oblique tongue when closing
- With single-row horizontal groove lock cylinder.



# **Technical Parameter**

Door margin distance: 50mm
Center distance: 72mm
Applicable door thickness: 35-48mm
Square hole size: 8×8

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling Lock shell: High-quality steel with electrolytic plate

Lock tongue: Zinc alloy

# **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

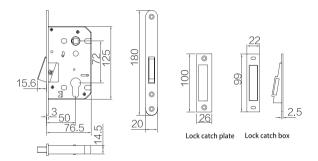
Category	Handle decorative cover	Lock cylinder		
Name	Split-type stainless steel decorative circle	European style lock cylinder		
Code	5 types such as SSZ20103	SX- 013		
Material	Zinc alloy	Copper		
Specification	The diameter of decorative circle is 50mm	According to the door thickness		
Characteristics	Easy installation, modern and simple four types, European classic 1 type	6 beads single-row horizontal groove		
Appearance				
Page	P165- 170	w.		



# ST5072J Magnetic Mute Lock Body

# Functional Characteristic

- Passed the national standard GB 21556-2008 test
- Applicable steel or wooden interior door in residence, office and hotel
- Nylon lock tongue with magnet inside for engineering mute, as the oblique tongue and square tongue
- Lock tongue will withdraw automatically when open and lock tongue will stretch automatically when close, no noise
- The outside key can open the magnetic lock tongue when close
- · With single-row horizontal groove lock cylinder



#### **Technical Parameter**

Door margin distance: 50mm
Center distance: 72mm
Applicable door thickness: 35-48mm
Square hole size: 8×8

## **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling Lock shell: High-quality carbon steel with powder injection

Lock tongue: Magnet inside

## **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

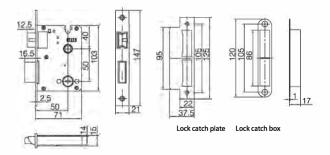
<u> </u>				
Category	Handle decorative circle	Lock cylinder		
Name	Split-type stainless steel decorative circle	European style lock cylinder		
Code	5 types such as SSZ20103	SX- 013		
Material	Zinc alloy	Copper		
Specification	The diameter of decorative circle is 50mm	According to the door thickness		
Characteristics	Easy installation, modern and simple four types, European classic 1 type	6 beads single-row horizontal groove		
Appearance		工工		
Page	P165- 170	-		



# ST5050J Mute Lock Body

# Functional Characteristic

- Passed the national standard GB21556-2008 test
- · Applicable to steel or wooden interior door in residence, office and hotel
- · Locking by lifting inside or outside handle
- Quick escape by opening oblique tongue and square tongue at the same time through the inside handle
- Oblique tongue is the mute lock tongue with bearings, other structure is of mute design
- With single-row horizontal groove lock cylinder



## **Technical Parameter**

Door margin distance: 50mm
Center distance: 50mm
Applicable door thickness: 35-48mm
Square hole size: 8×8

#### **Material & Surface Treatment**

Panel: Stainless steel, Wiredrawing SN Gusset plate: Stainless steel, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling Lock shell: High-quality carbon steel with powder injection

Lock tongue: Zinc alloy

# **Standard Configuration**

Lock body: 1 pcs
Lock gusset plate: 1 pcs
Screws: 1 bag

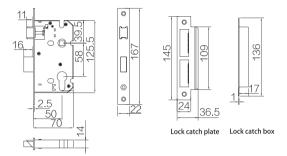
Category		Lock cylinder		
Name	Small handle with cover Small handle with cover		Small handle with cover	National standard lock cylinder
Code	8 types such as SSN21626	5 types such as SSN23422	6 types such as SSN14245	SX- 007
Material	Zino	calloy	Stainless steel	Zinc alloy
Specification	Cover plate 170 × 50	er plate170×50 Cover plate210×45		Cutting the strip according to the door
Characteristics	Modern and simple	European style classic and Chinese style classic	Modern and simple	6 beads single-row horizontal groove
Appearance				H-R
Page	P126- 134	P135- 139 P120- 125		P254



# ST5050F Fireproof Lock Body

## Functional Characteristic

- Meet the fireproof requirements of GB12955-2008
- Applicable to steel or wooden interior fireproof door in residence, office and hotel
- · Locking by lifting inside or outside handle
- Quick escape by opening oblique tongue and square tongue at the same time through the inside handle
- Lock tongue is made of stainless steel and other accessories are made of high-quality carbon steel
- · With single-row horizontal groove lock cylinder



#### **Technical Parameter**

Door margin distance: 50mm
Center distance: 50mm
Applicable door thickness: 35-48mm
Square hole size: 8×8

#### **Material & Surface Treatment**

Panel: Stainless steel, Wiredrawing SN Gusset plate: Stainless steel, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling Lock shell: High-quality carbon steel with powder injection

Lock tongue: Stainless steel

# **Standard Configuration**

Lock body:1 pcsLock gusset plate:1 pcsScrews:1 bag

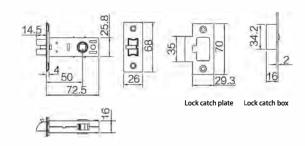
Category	Handle cover plate	Lock cylinder		
Name	Small handle with cover plate	National standard lock cylinder		
Code	6 types such as SSN14245	SX- 007		
Material	Stainless steel	Copper		
Specification	Cover plate180×50	Cutting the strip according to the door thickness		
Characteristics	Modern and simple	6 beads single-row horizontal groove		
Appearance		T R		
Page	P120- 125	P254		

# 1 2 00

# ST0050 Single Oblique Tongue Lock Body

# Functional Characteristic

- Passed the national standard GB/21556-2008 test
- Applicable to steel or wooden interior door in the office, residence and hotel.
- oblique tongue is triadius mute lock tongue
- With single-row horizontal groove lock cylinder.



#### **Technical Parameter**

Door margin distance: 50mm Applicable door thickness: 35-48mm Square hole size: 8×8

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling Lock shell: High-quality carbon steel with color-plated zinc

Lock tongue: Zinc alloy

# **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

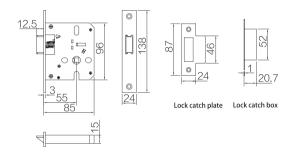
Category	Handle co	Lock cylinder	
Name	Small handle with cover plate	Small handle with cover plate Small handle with cover plate	
Code	9 types such as SSN21626	6 types such as SSN14245	SX- 007
Material	Zinc alloy	SS304	Zinc alloy
Specification	Cover plate170×50	Cover plate 180 × 50	Cutting the strip according to the door thickness
Characteristics	Modern and simple	Modern and simple Modern and simple	
Appearance			E R
Page	P126- 134	P120- 125	P254



# 55L Single Oblique Tongue Lock Body

## Functional Characteristic

- Passed the national standard GB21556-2008 test
- Applicable to steel or wooden interior door in the office, residence and hotel
- · Close and open by handle inside and outside



#### **Technical Parameter**

 $\begin{array}{ll} \mbox{Door margin distance:} & 55\mbox{mm} \\ \mbox{Applicable door thickness: over 35\mbox{mm}} \\ \mbox{Square hole size:} & 8 \times 8 \end{array}$ 

#### **Material & Surface Treatment**

Panel: Stainless steel, Wiredrawing SN Gusset plate: Stainless steel, Wiredrawing SN Mounting screws: High-quality steel with electronickelling

Lock shell: High-quality steel with electrolytic plate

Lock tongue: Stainless steel

# **Standard Configuration**

Lock body: 1 pcs
Lock gusset plate: 1 pcs
Screws: 1 bag

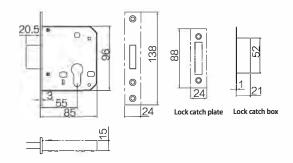
Category	Handle decorative cover						
Name	Handle decorative cover						
Code	5 types such as STD12730						
Material	Stainless steel Stainless steel						
Specification	The diameter of decorative circle is 53.5mm						
Characteristics	Modern and simple						
Appearance							
Page	P79- 84						



# 55D Single Square Tongue Lock Body

# Functional Characteristic

- Passed the national standard GB21556-2008 test
- Applicable to tube well door, circuit door, machine room door, etc.
- No right and left



#### **Technical Parameter**

Door margin distance: 55mm Applicable door thickness: Above 35mm

# **Material & Surface Treatment**

Panel: Stainless steel, Wiredrawing SN Gusset plate: Stainless steel, Wiredrawing SN Mounting screws: High-quality steel with electronickelling

Lock shell: High-quality steel with electrolytic plate

Lock tongue: Stainless steel

# **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

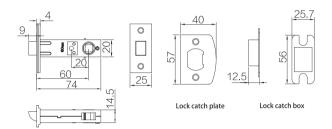
Category	Handle decorative cover	Lock cylinder		
Name	Split-type stainless steel decorative circle	European style half lock cylinder		
Code	SSN12700/SGSS003	SX- 001S		
Material	Zinc alloy	Copper		
Specification	The diameter of decorative circle is 53.5mm	According to the door thickness		
Characteristics	Easy installation, modern and simple four types, European classic 1 type	6 beads single-row horizontal groove		
Appearance	00	The second		
Page	P191- 193	P248		



# TW-ST0060 Bathroom Lock Body with Single **Oblique Tongue**

## **A** Functional Characteristic

- Functional Characteristic:Pass the national standard GB21556-2008 test
- Applicable to bathroom door
- No right and left



#### **Technical Parameter**

Door margin distance: 60mm Applicable door thickness: 35-48mm Square hole size:  $8 \times 8$ 

#### **Material & Surface Treatment**

Panel: Stainless steel, Wiredrawing SN Gusset plate: Stainless steel, Wiredrawing SN Mounting screws: High-quality steel with electronickelling

Lock shell: High-quality steel plate with galvanization

Lock tongue: Zinc alloy

# **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

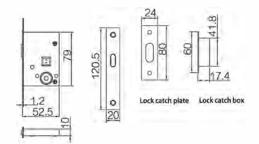
Category	Handle decorative cover						
Name	Split-type zinc alloy decorative circle						
Code	4 types such as SWY25227						
Material	Zinc alloy						
Specification	The diameter of decorative circle is 50.5mm						
Characteristics	Modern and simple						
Appearance							
Page	P141- 145						



# ST0035 Sliding Door Lock Body

# Functional Characteristic

- Passed the national standard GB21556-2008 test
- Suitable for sliding door
- · Single tongue structure, no left and right



## **Technical Parameter**

Door margin distance: 35mm Applicable door thickness: 35-55mm

#### **Material & Surface Treatment**

Panel: SS304, Wiredrawing SN Gusset plate: SS304, Wiredrawing SN

Mounting screws: High-quality steel with electronickelling

Lock shell: High-quality steel with powder injection

Lock tongue: Zinc alloy

# **Standard Configuration**

Lock body: 1 pcs Lock gusset plate: 1 pcs Screws: 1 bag

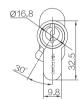
Category	Trimming						
Name	Sliding door handle						
Code	SYM21101/SYM21102						
Material	Zinc alloy						
Specification	Handle plate 144×40 (Square head)/155×40(Half-round head)						
Characteristics	Modern and simple						
Appearance							
Page	P185- 186						

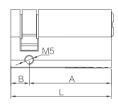


# SX-001S European Style Half Lock Cylinder

# Functional Characteristic

- Meet the standard requirements of GB21556-2008 for Billiards mortise lock
- · Applicable to steel or wooden door
- · With 6 beads single-row S groove half lock cylinder
- 3 pieces of key







#### **Technical Parameter**

The length of lock cylinder: as the table
The diameter of head: 16.8mm
The width of bottom: 9.8mm
The thickness of key: 2.5mm
The length of screw; door margin di

The length of screw: door margin distance

50/55mm, with M5 $\times$ 60 screw

door margin distance: 60mm, with M5  $\times$  70 screw

## **Material & Surface Treatment**

Lock cylinder shell: Brass electroplating Lock cylinder body: Brass electroplating Key: Brass electroplating Surface treatment: Wiredrawing SN Green Bronze AB Gold PVD

# **Standard Configuration**

Lock cylinder: 1 pcs Key: 3 pcs Screw: 1 pcs

# **Dimension Table of Lock Cylinder**

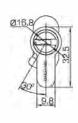
Code	Total length L	Outer end A	Inner end B	Code	Total length L	Outer end A	Inner end B	Key
	40	30	10	SX- 001S	65	55	10	
	45	35	10		70	60	10	
SX- 001S	50	40	10		75	65	10	S. Jan
	55	45	10		80	70	10	1110
	60	50	10		85	75	10	

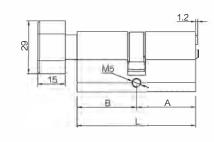


# SX-002 European Style Lock Cylinder

# ☼ Functional Characteristic

- · Meet the GB21556-2008 standard requirement for Billiards mortise lock
- Applicable to steel door or wooden door
- With 7 beads single row horizontal groove lock cylinder
- Lock cylinder with double heads or single head cylinder with knob
- 5 pieces of key









## **Technical Parameter**

The length of lock cylinder: as the table The diameter of head: 16.8mm The width of bottom: 9.8mm The thickness of key: 2.5mm The length of screw: door margin distance

50/55mm, with M5×60 screw

door margin distance: 60mm, with M5×70 screw

#### **Material & Surface Treatment**

Lock cylinder shell: Brass electroplating Lock cylinder body: Brass electroplating **Key: Brass electroplating** Surface treatment: Wiredrawing SN **Green Bronze AB** Gold PVD

#### **Standard Configuration**

Lock cylinder: 1 pcs Key: 5 pcs Screw: 1 pcs

# **Dimension Table of Lock Cylinder**

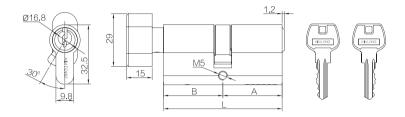
Code	Total length L	Outer end A	Inner end B	Code	Total length L		Inner end B	Key
	65	32.5	32.5	SX-002	90	45	45	
	70	35	35		95	47.5	47.5	
SX- 002	75	37.5	37.5		100	50	50	THE STATE OF THE S
	80	40	40		110	55	55	
	85	42.5	42.5		120	60	60	



# SX-003 European Style Lock Cylinder

## Functional Characteristic

- Meet the GB21556-2008 standard requirement for Billiards mortise lock
- Applicable to steel door or wooden door
- · With 6 beads single row S groove lock cylinder
- · Lock cylinder with double heads or single head cylinder with knob
- 3 pieces of key



#### **Technical Parameter**

The length of lock cylinder: as the table The diameter of head: 16.8mm The width of bottom: 9.8mm The thickness of key: 2.2mm

The length of screw: door margin distance

50/55mm, with M5×60 screw

door margin distance: 60mm, with M5×70 screw

#### **Material & Surface Treatment**

Lock cylinder shell: Brass electroplating Lock cylinder body: Brass electroplating Key: Brass electroplating Surface treatment: Wiredrawing SN Green Bronze AB Gold PVD

#### **Standard Configuration**

Lock cylinder: 1 pcs Key: 3 pcs Screw: 1 pcs

# **Dimension Table of Lock Cylinder**

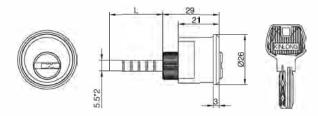
Code	Total length L	Outer end A	Inner end B	Code	Total length L	Outer end A	Inner end B	Key
	65	32.5	32.5		90	45	45	
	70	35	35		95	47.5	47.5	0
SX- 003	75	37.5	37.5	SX- 003	100	50	50	M
	80	40	40		110	55	55	000
	85	42.5	42.5		120	60	60	

# **SX-004** Glass Door Cylinder



# Functional Characteristic

- · Passed the standard requirement of GB21556-2008 for Billiards mortise lock
- Suitable for glass door lock.
- · With 8 beads double row horizontal groove lock cylinder
- With transmission bar, according to the door thickness to cut the transmission bar, applicable door thickness is 12-15mm.
- 3 keys.



#### **Technical Parameter**

Cylinder length: See size chart Head diameter: 16.5mm Bottom width: 9.8mm Key thickness: 2.5mm Screw length: M3×15 screw

#### **Material & Surface Treatment**

Cylinder shell: Brass electroplating Cylinder body: Brass electroplating Key: Brass electroplating

# **Standard Configuration**

Lock cylinder: 1 pcs
Key: 3 pcs
Lock ring: 1 pcs
Screw: 2 pcs

# **Key Appearance**



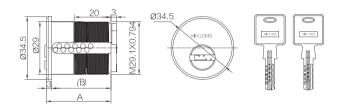




# SX-005 American Style Lock Cylinder

# Functional Characteristic

- Passed the standard requirement of GB21556-2008 for Billiards mortise lock
- Suitable for steel or wooden door.
- 10 beads double row horizontal groove with 4 side beads S groove lock cylinder
- A2+B5 keys.



#### **Technical Parameter**

Cylinder length: See the chart Head diameter: 34.5mm Bottom diameter:M29.1 × 0.794mm Key thickness: 2.8mm

#### **Material & Surface Treatment**

Cylinder shell: Brass electroplating Cylinder body: Brass electroplating Key: Brass electroplating Surface finish: Wiredrawing SN Green Bronze AB Gold PVD

# **Standard Configuration**

Cylinder: 1 Pcs Key: A2+B5

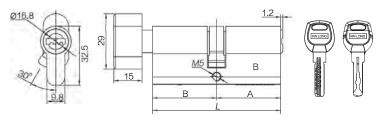
Model number	Specification	Total length A	Screwing length B	Model number	Specification	Total length A	Screwing length B	Key
	32	32	29		44.5	44.5	41.5	
CV 005	35	35	32	SV 995	48	48	45	Two See
SX- 005	38	38	35	SX- 005	50	50	47	T
	43	43	40		54	54	51	



# SX-006 Anti-theft Lock Cylinder

# Functional Characteristic

- Passed the B level test of GA/T73-2015 for mechanical anti-theft lock.
- Suitable for steel or wooden anti-theft door.
- 10 beads double row horizontal groove with 4 side beads S groove lock cylinder and anti-drilling pin.
- $\, \bullet \,$  The double-head cylinder or the single-head cylinder with knob can be chosen .
- With architect key, A2+B5 keys.



#### **Technical Parameter**

Cylinder length: See the chart Head diameter: 16.8mm Bottom width: 2.5mm Key thickness: 2.5mm

Screw length: door margin distance 50/55mm,

with M5×60 screw; door margin distance 60mm,

with M5×70 screw;

#### **Material & Surface Treatment**

Cylinder shell: Brass electroplating Cylinder body: Brass electroplating Key head: Brass electroplating Key handle: Injection molding Surface finish: Wiredrawing SN **Green Bronze AB** Gold PVD

## **Standard Configuration**

Lock cylinder: 1 pcs Key: A2+B5 Screw: 1 pcs

# Dimension table of lock cylinder

Code	Total length L	Outer end A	Inner end B	Code	Total length L	Outer end A	Inner end B	Key
	65	32.5	32.5		90	45	45	
	70	35	35		95	47.5	47.5	
SX- 006	75	37.5	37.5	SX- 006	100	50	50	100
	80	40	40		110	55	55	
	85	42.5	42.5		120	60	60	

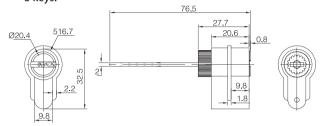
# Lock Cylinde





# Functional Characteristic

- Passed the standard requirement of GB21556-2008 for Billiards mortise lock
- Suitable for steel or wooden door.
- · With 6 beads double row horizontal groove lock cylinder
- With transmission bar, according to the door thickness to cut the transmission bar, applicable door thickness is 38-55mm.
- 3 keys.



#### **Technical Parameter**

Cylinder length: See the size chart Head diameter: 16.5mm Bottom width: 9.8mm Key thickness: 2.5mm Screw length: M4×10 screw

#### **Material & Surface Treatment**

Cylinder shell: Brass electroplating Cylinder body: Brass electroplating Key: Brass electroplating Surface finish: Wiredrawing SN Green Bronze AB Gold PVD

## **Standard Configuration**

Cylinder: 1 pcs Key: 3 pcs Screw: 2 pcs

# **Key Appearance**



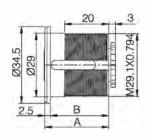


# SX-008 American Standard Lock Cylinder

# Functional Characteristic

- Meet the standard requirement of ANSI/BHMA A156.13 Grade 1.
- Suitable for steel or wooden door.
- 6 beads single row S groove lock cylinder.
- 5 keys.







#### **Technical Parameter**

Cylinder length: See the chart Head diameter: 34.5mm Bottom diameter: M29.1 × 0.794mm Key thickness: 2.8mm

#### **Material & Surface Treatment**

Cylinder shell: Brass electroplating Cylinder body: Brass electroplating Key: Brass electroplating

# **Standard Configuration**

Cylinder: 1 pcs Key: 5 pcs

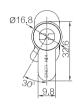
Model number	Size A	British system length	Key
SX- 008A1	29	1- 1/8"	
SX- 008A2	32	1- 1/4"	
SX- 008A3	35	1- 3/8"	9/21
SX- 008A4	38	1- 1/2"	
SX- 008A5	41	1-5/8"	
SX- 008A6	44.5	1-3/4"	

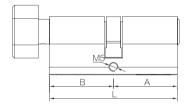


# **SX-009** Stainless Steel Lock Cylinder

## Functional Characteristic

- Meet the standard requirement of GB21556-2008 for Billiards mortise lock
- Meet the standards of GB12955-2008 fireproof requirements.
- · Suitable for fireproof door.
- Blade horizontal groove lock cylinder, 5 groups and 10 pieces in total.
- The double-head cylinder or the single-head cylinder with knob can be chosen.
- A2+B5 keys.









## **Technical Parameter**

Cylinder length: See the chart Head diameter: 16.8mm Bottom width: 9.8mm Key thickness: 2.5mm Screw length: M5×70 screw

#### **Material & Surface Treatment**

Cylinder shell: Stainless steel Cylinder body: Stainless steel Key: Brass electroplating Surface finish: Wiredrawing SN

# **Standard Configuration**

Cylinder: 1 pcs Key: A2+B5 Screw: 1 pcs

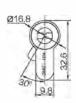
Code	Total length L	Outer end A	Inner end B	Code	Total length L	Outer end A	Inner end B	Key
	40	30	10		65	32.5	32.5	
	45	35	10		70	35	35	
SX- 009	50	40	10	SX- 009	75	37.5	37.5	17 R
	55	45	10		80	40	40	
	60	50	10		85	42.5	42.5	

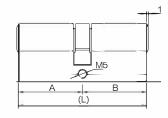


# **SX-010** Stainless Steel Lock Cylinder

# Functional Characteristic

- Meet the standard requirement of GB21556-2008 for Billiards mortise lock
- Meet the standards of GB12955-2008 fireproof requirements.
- Suitable for fireproof door.
- Blade horizontal groove lock cylinder, 5 groups and 10 pieces in total.
- The double-head cylinder or the single-head cylinder with knob can be chosen .
- 5 pieces keys.







## **Technical Parameter**

Cylinder length: See the chart Head diameter: 16.8mm Bottom width: 9.8mm Key thickness: 2.5mm Screw length: M5×70 screw

#### **Material & Surface Treatment**

Cylinder shell: Stainless steel Cylinder body: Stainless steel Key: Brass electroplating Surface finish: Wiredrawing SN

# **Standard Configuration**

Cylinder: 1 pcs Key: 5 pcs Screw: 1 pcs

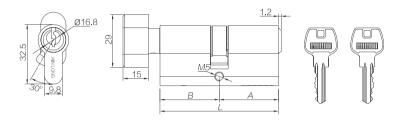
Code	Total length L	Outer end A	Inner end B	Code	Total length L	Outer end A	Inner end B	Key
	40	30	10		65	32.5	32.5	
	45	35	10		70	35	35	
SX- 010	50	40	10	SX-010	75	37.5	37.5	
	55	45	10		80	40	40	- 4 8
	60	50	10		85	42.5	42.5	



# SX-011 European Style Lock Cylinder

## Functional Characteristic

- Meet the standard requirement of GB21556-2008 for Billiards mortise lock
- Suitable for steel or wooden door.
- 6 beads single row S groove lock cylinder
- The double-head cylinder or the single-head cylinder with knob can be chosen .
- 3 pieces keys.



## **Technical Parameter**

Cylinder length: See the chart Head diameter: 16.8mm Bottom width: 9.8mm Key thickness: 2.2mm Screw length: M5×70 screw

#### **Material & Surface Treatment**

Cylinder shell: Brass electroplating Cylinder body: Brass electroplating Key: Brass electroplating Surface finish: Wiredrawing SN Green Bronze AB Gold PVD

#### **Standard Configuration**

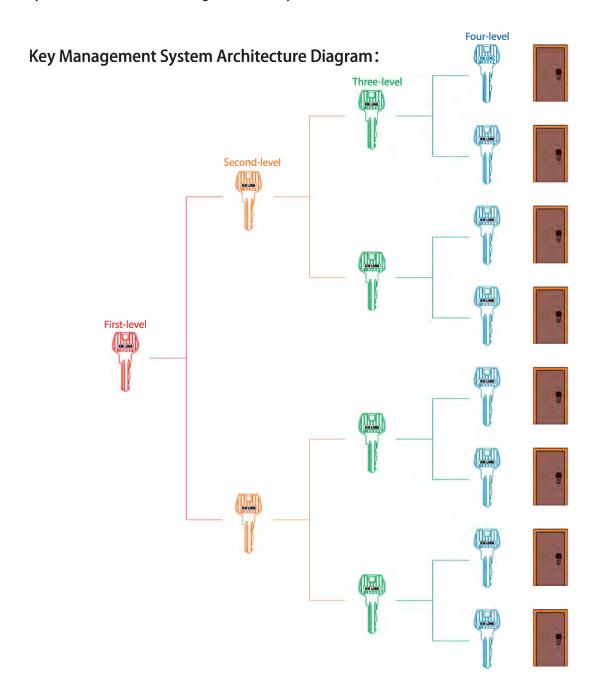
Cylinder: 1 pcs Key: 3 pcs Screw: 1 pcs

Code	Total length L	Outer end A	Inner end B	Code	Total length L	Outer end A	Inner end B	Key
	65	32.5	32.5		90	45	45	
	70	35	35		95	47.5	47.5	200
SX- 011	75	37.5	37.5	SX- 011	100	50	50	R
	80	40	40		110	55	55	
	85	42.5	42.5		120	60	60	

# **Key Management System**

The key management system is often used for apartment, office building, commercial space and other places. According to different needs, lock cylinder with various sizes, forms and special functions are available. With a set of KIN LONG Master Key, it is safe and convenient to open any door of your company or home.

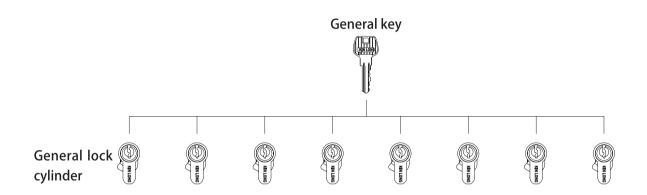
There are general lock cylinder, second-level management lock cylinder, three-level management lock cylinder and four-level management lock cylinder.



According to the architecture of different buildings, there are the corresponding key management systems.

# **General Lock Cylinder**

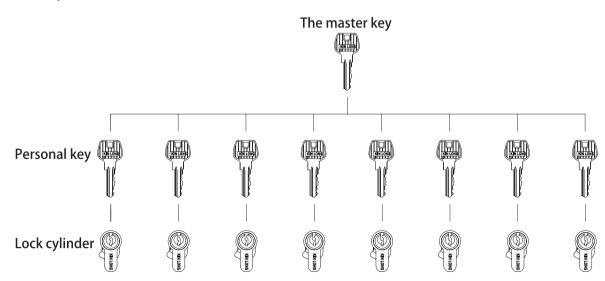
The general lock cylinder has the same key, and any key can open the entire lock cylinders The specific structure is as follows:



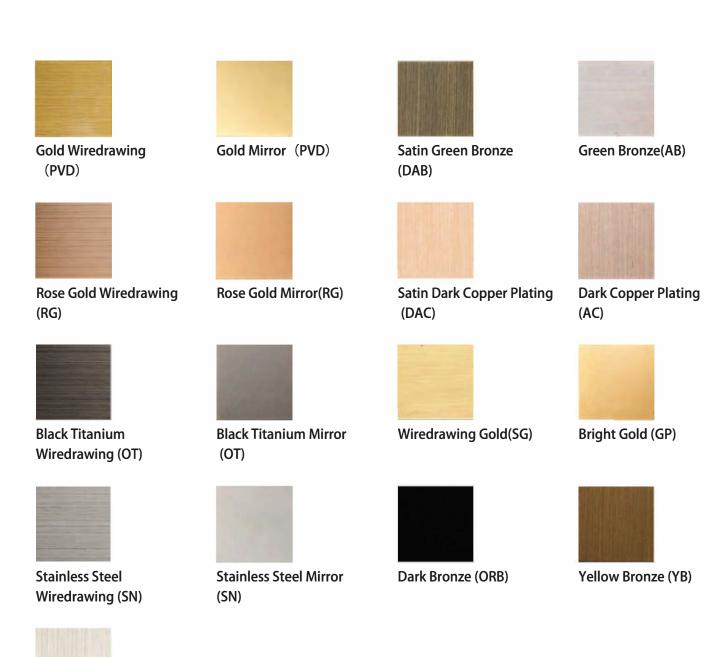
# Second-level Management Lock Cylinder

The second-level management lock cylinder has a master key, which can open the lock cylinders of the whole system. The master key is divided into multiple independent keys and each key opens its own lock.

The specific structure is as follows:



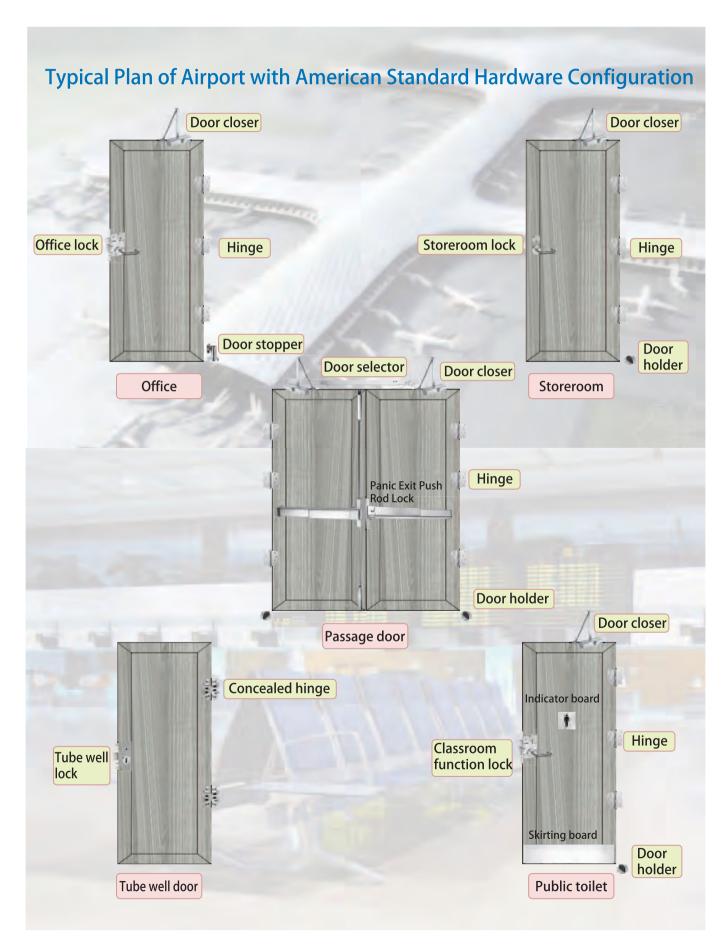
# **Product Color Code**

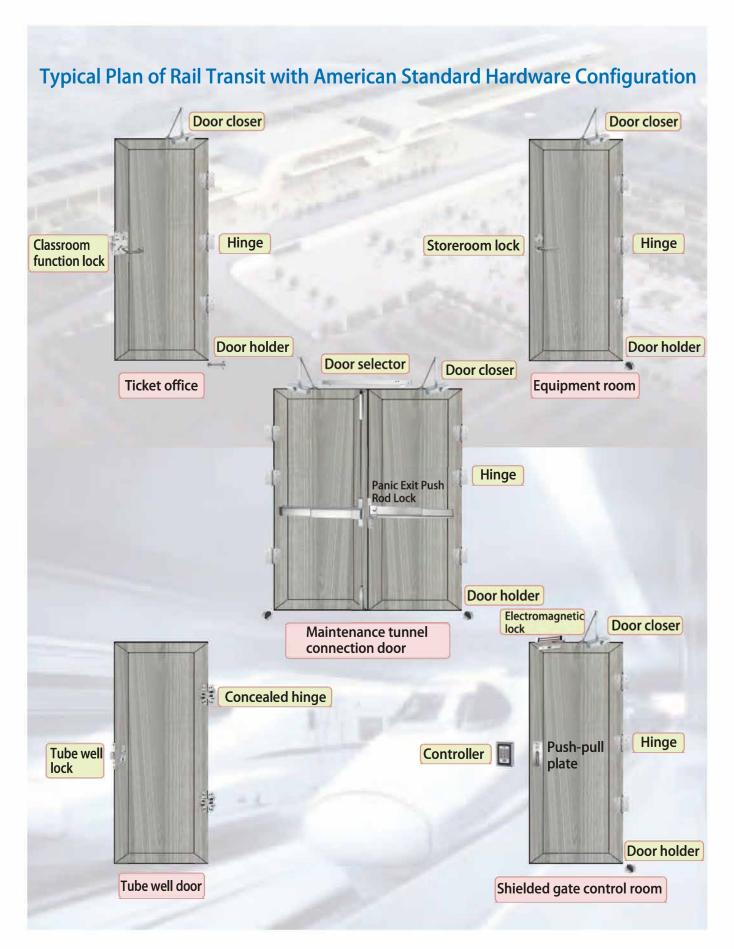


Note: the color code of this page is only for reference. Please refer to the Surface Color Catalogue of Hardcover Products.

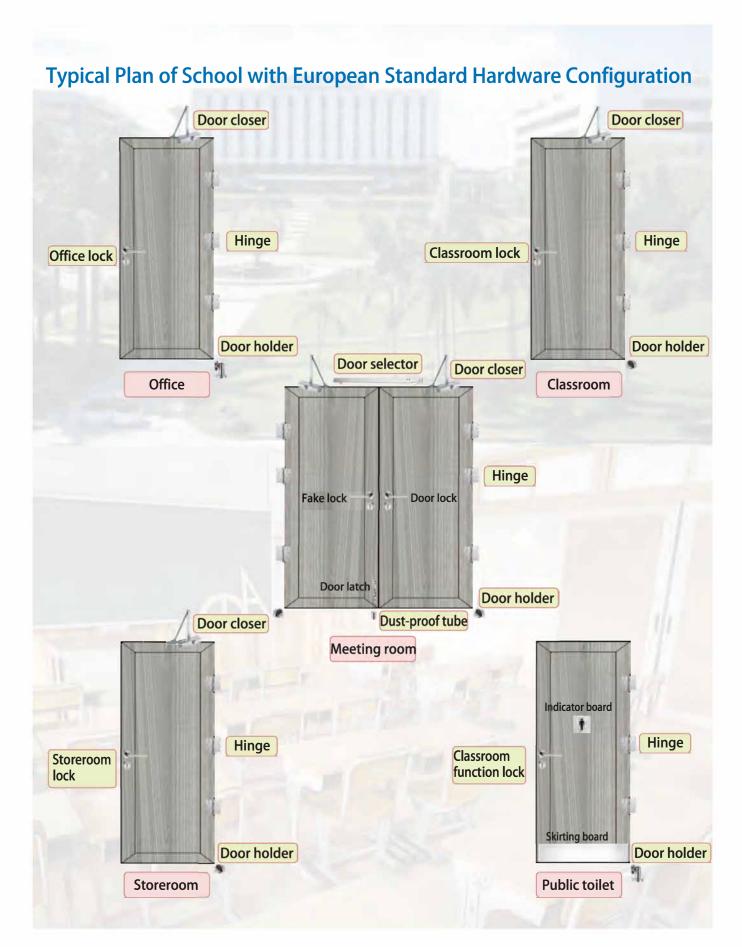
**Nickel Wiredrawing** 

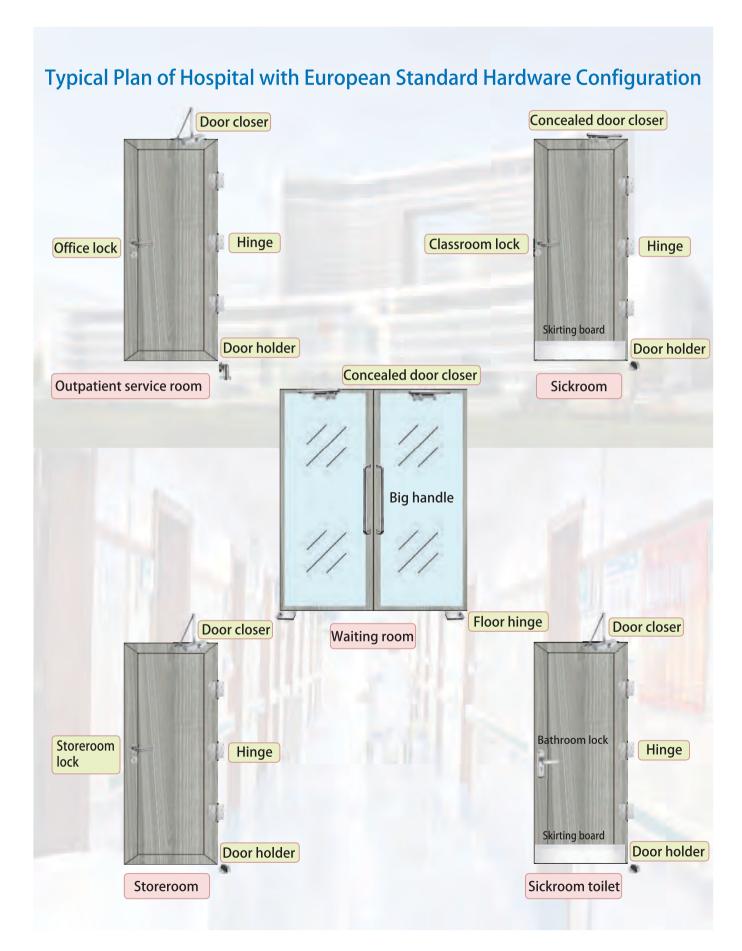
(SN)

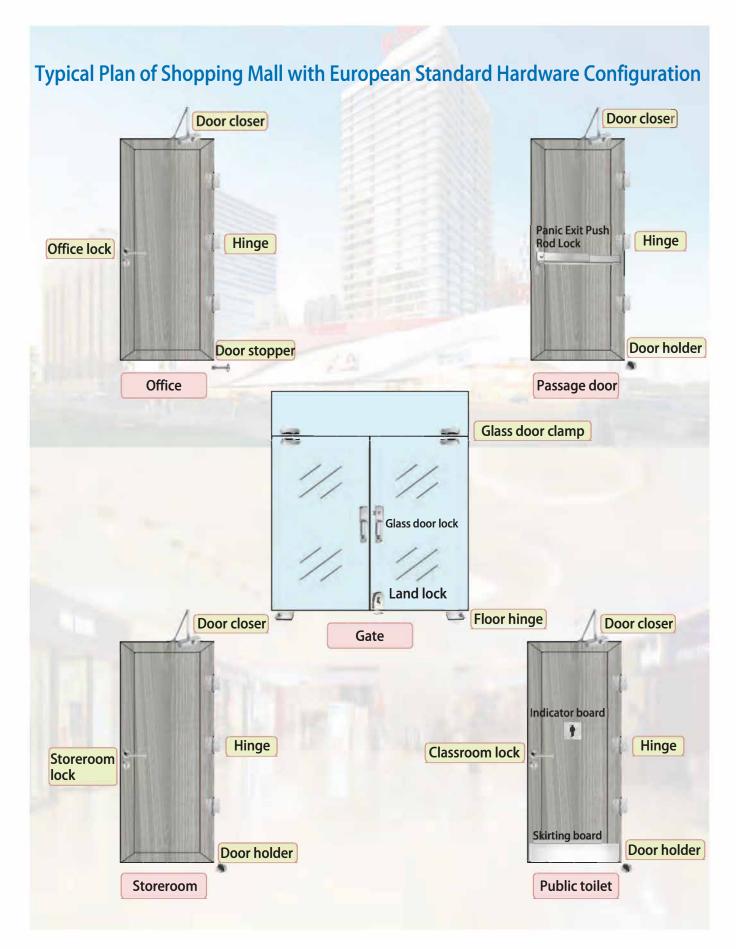


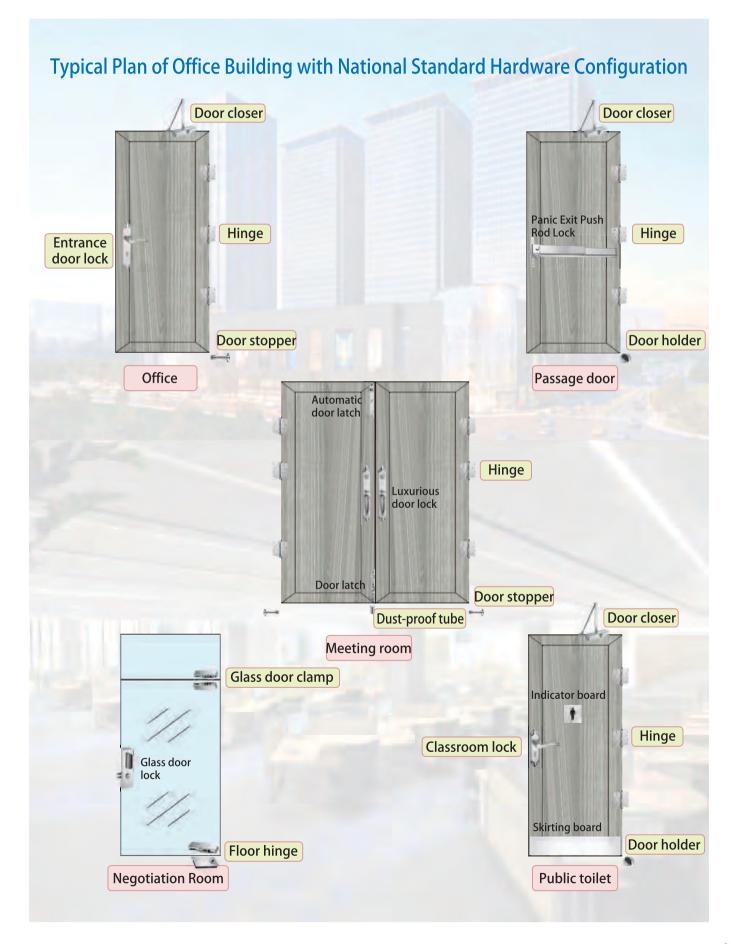












# Typical Plan of Apartment with National Standard Hardware Configuration Door closer Door closer Peephole Peephole Hinge Hinge Anti-theft Mute lock lock Door holder Door stopper Electromagnetic **Vertical axis Entrance door** Inner door Exit button **Building intercom** Floor hinge Door closer Cell gate Hinge Lash hinges Bathroom lock Fireproof lock Door stopper Door holder Fireproof passage door Bathroom door

# Standard Introduction of the American Standard Mortise Lock

#### **Standard Features**

Standard

The United States standards for door control system is one of the world's most advanced and strictest standards for door control system.

Among them, the mortise lock standard is ANSI/BHMA A156.13, 1000 series mortise lock and latch lock.

The service life of the American standard first-level door lock should not be less than 1 million times, which is 10 times than the highest standard of the national standard.

The service life of level 2 and level 3 is not allowed to be less than 800,000 times.

Safety

The products that meet the standard of the United States level 1 are much higher than the current domestic standard in terms of service life, anti-violent destruction, anti-technology opening and anti-corrosion. For other standard commercial door control systems, the operation environment, such as the use of conditions, is particularly complex and demanding. In the environment, the product of our standard gate control system is the best choice. It is mainly suitable for public buildings with high traffic and high hardware requirements.

**Eco-friendly** 

The American standard of door control system has very detailed requirements for surface treatment and anticorrosion, but mainly focuses on the influence of function.

No.	Test item/Level	Level 1	Level 2	Level 3		
		Size characteristic				
1	Slanting tongue length/tolerance: -1.6mm	19mm	mm			
2	Stay tongue extension/tolerance: -1.6mm	25.4mm	15.8	mm		
		Operation test				
3	The maximum torque when knob opens tongue		1Nm			
4	The maximum torque when key opens tongue		1Nm			
5	The maximum torque when handle opens tongue	Spherical	handle: 1Nm; Bar hand	le: 3.1Nm		
6	The maximum pressure when button open the tongue		40N			
7	The maximum force when inclined tongue open the door		20N			
8	The minimum value of extending the length when the oblique tongue in the lock state	14.3mm 9.5mm				
9	The minimum value of the extended length when the insurance in the lock state	9.5mm	7.9ı	nm		
10	220 N the maximum opening torque or force in the test	Spherical handle: 5Nm Button: 180N; Handle:				
11	The minimum strength of the oblique tongue		5300N			
12	The minimum strength of the dull tongue		6000N			
13	The minimum force of axial tension of handle	Spherical handle: 2200 Button: 670N; Handle:				
14	Minimum radial load of the handle	1600N	1100N	670N		
15	The minimum value of torque when the bar handle is in the lock state	50Nm (after completing the test, the holding torque is not greate than 3.7Nm)				
16	The minimum value of torque when the bar handle is in the no lock state	50Nm (after completing the test, the holding torque is not greater than 3.7Nm)				
17	Minimum pressure of button pressure in unlocked state	310N (after completing greater than 53N)	g the test, the pressure o	of the button is not		

No.	Test item/Lev	el	Level 1	Level 2	Level 3		
			Safety test				
18	Handle impact tes	st (100J)	10 times	5 times	2 times		
19	Impact test for locking head or	cladding (100J)	10 times	5 times	2 times		
20	Locking head impact te	st (100J)	10 times	5 times	2 times		
21	Slanting tongue, dull tongu	e impact test	The level 2 requires another twice 200J shocks	The level 3 requires another twice 160J shocks	2 times 80J impact, plus 2 times 120J shocks		
22	Tension test for locking ring	g or cladding	16000N	11000N	4400N		
23	Tension test of lock head b	oody or lock	16000N	11000N	4400N		
		Spherical handle	160Nm	110Nm	47Nm		
24	Holding handle torsion test in the lock state (the door has not been opened after testing)	Handle Bar	240Nm	160Nm	75Nm		
		Handle	3000Nm	2000Nm	1000Nm		
25	Torque test for locking ring	or cladding	160Nm	110Nm	50Nm		
26	Torque test for lock head o	or lock case	160Nm	110Nm	50Nm		
27	Locking tongue pressu	ure test	Oblique t	ongue: 1600N; Dull to	ngue: 2700 N		
28	Dull tongue anti-sawii	ng test		5 minutes			
			Life test				
30	Life test		1 million times	800,00	0 times		
		S	urface quality test				
31	Neutral salt spray t	est	Organic coating (96 hours hours for the lock body pa	besides the lock body par anel and gusset plate); Inor	nel and gusset plate; 24 ganic coating: 200 hours		
32	Copper accelerated acetate	e spray test	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
33	Humidity test		organic coating (240 hours besides the lock body panel and gusset plate; 48 hours for the lock body panel and gusset plate				
34	Pencil hardness to	est		All organic coatings: 4F	I		
35	Taber test			500 cycles			
36	Artificial perspiratio	n test	Д	all organic coating- 4 cyc	les		
37	Uv and condensation	on test		144 hours			
		Ma	aterial evaluation to	est			
38	Handle squeeze test (ma deformation of 44		10%	2.5	5%		
39	Cover and cladding impact after impact		1.9mm	2.5mm			
40	The deformation of the outer cov to be more than 10% after the lo		2,900N	2,50	00N		

# Standard Introduction of the European Standard Mortise Lock

#### **Standard Features**

#### **Standard**

The European Union's standard for door control system (EU) is the most complete standard in the world. Based on the most capable designing and manufacturing German standard in the global door control system and inclusive of standards of the UK, France, Sweden, Switzerland, Italy and other advanced standards. Lock body, lock head and handle cladding all have corresponding standards.

#### **Durability**

European standard is very strict in service life, strength, confidentiality, corrosion resistance and so on, much superior than domestic standard products. It can be designed and customized for different personnel flow density level, various use frequency, and various corrosive environment. It is mainly applicable to public buildings.

#### Safety

European standard has strict requirements in the products of anti-theft, anti-pry, anti-sawing, anti-drill and other anti-damage ability, anti-technology opening and other performance.

#### **Environmental-friendly**

The European standard has very detailed regulations on door lock and other door control systems, which covers door lock of all kinds of grades and requirements, and distinguish the use of various special environments. There are clear rules for surface treatment, and there are strict requirements for being environmental-friendly.

- 1. Lock body: European standard BS EN 12209 "Building hardware lock and lock tongue mechanical lock, lock tongue and latch plate requirements and test methods"
- The outer door lock, the ball lock, the plug lock is in the same standard.
- · Standard adaptability this standard classifies products according to 11 aspects, which can be classified into various grades and requirements.

1	2	3	4	5	6	7	8	9	10	11
Usage category	Durability and inclined tongue load	Door weight and closing force	Fire/smoke proof door applicability	Safety	registrance and	Guard and anti-drilling		Key operation and lock type	Operation	Key identification
level 3	level 12	level 9	level 2	level 1	level 8	level 7	level 15	level 9	level 5	level 9

- 2. Lock head: European standard EN 1303: Architectural hardware lock heads requirements and test methods
- · Main performance and requirements include: strength, confidentiality, life, corrosion resistance
- Wide standard adaptability this standard classifies products according to 8 aspects, and the classification is relatively fine, which can cover all grades and requirements of lock heads

1	2	3	4	5	6	7	8
Applicable	Lifetime	Door weight	Fireproof performance	Safety	Corrosion resistance	Security features related to keys	Resistance to attack
level 1	level 3	level 1	level 2	level 1	level 4	level 6	level 3

- 3. Handle cladding: European standard EN1906: Architectural hardware Handles and knobs requirements and test methods
- This standard is intended to ensure that the normal operation requirements but not to increase the intensity too much.

  The additional requirement is to meet the special safety device, which is applicable to situations where high risk may occur.
- This standard specifies five safety levels. Level 0 is specified in the main part of this standard as required. Level 1 to 4 according to requirements set in security locks for security doors.

1	2	3	4	5	6	7	8
Usage category	Lifetime	Door size	Fireproof performance	Protective	Corrosion resistance	Security	Operation type
level 4	level 2	level 1	level 2	level 2	level 5	level 5	level 3

1. Lock body: European standard BS EN 12209 "Building hardware - lock and lock tongue mechanical lock, lock tongue and latch plate - requirements and test methods"

1	2	3	4	5	6
Usage category	Durability and oblique tongue load	Door weight and closing force	The application of fire door/ smoke door	Safety	Corrosion resistance and temperature
Level 1: minimum security and no antidrill	Class A: 50,000 times; Free load for the oblique tongue	Level 1: the maximum door weight is 100kg, and the closing force is 50N	Level 0: not applicable to fire door or smoke door	Level 0: no security	Level 0: no detailed corrosion resistance requirement, no temperature requirement
Level 2: low security and no anti-drill	Class B: 100,000 times; Free load for the oblique tongue	Level 2: the maximum door weight is 200kg, and the maximum closing force is 50N	Level 1: applicable to fire door and smoke door. The product can be inoperable after test.		Class A: low corrosion resistance, no temperature requirement
Level 3: medium security and no anti- drill	Class C: 200,000 times; Free load for the oblique tongue	Level 3: the maximum door weighs more than 200kg, or designated by the manufacturer, with the maximum closing force of 50N			Class B: medium corrosion resistance, no temperature requirement
	Class F: 50,000 times; The oblique tongue loads 10N.	Level 4: the maximum door weight is 100kg and the closing force is 25N			Class C: high corrosion resistance, no temperature requirement
	Class G: 100,000 times; The oblique tongue loads 10N	Level 5: the maximum door weight is 200kg, the maximum closing force is 25N			Class D: very high corrosion resistance, no temperature requiremen
	Class H: 200,000 times; The oblique tongue loads 10N	Level 6: the door weighs more than 200kg, or is designated by the manufacturer, with the maximum closing force of 25N			Class E: medium corrosion resistance, temperature from 20 °C to +80 °C
	Class L: 100,000 times; The oblique tongue loads 25N	Level 7: the maximum door weight is 100kg and the closing force is 15N			Class F: high corrosion resistance, temperature from 20 °C to + 80 °C
	Class M: 200,000 times; The oblique tongue loads 25N	Level 8: the maximum door weight is 200kg, the maximum closing force is 15N			Class G: very high corrosion resistance, temperature from 20 °C to + 80 °C
	Class R: 100,000 times; Oblique tongue loading 50N	Level 9: the door weighs more than 200kg, or designated by the manufacturer, with the maximum closing force of 15N			
	Class S: 200,000 times; Oblique tongue loading 50N				
	Class W: 100,000 times; The oblique tongue loads 120N				
	Class N: 200,000 times; The oblique tongue loads 120N				

1. Lock body: European standard BS EN 12209 "Building hardware - lock and lock tongue mechanical lock, lock tongue and latch plate - requirements and test methods"

7	8	9	10	11
Guard and anti-drill	Door application field	Key operation and lock type	Handle type	Key identification
Level 1: minimum security and no anti- drill	Class A: mortise lock, door is unrestricted (hinge and slide), front is not fixed, do not use key to control the exit.	Level 0: not applicable	Level 0: a lock or spring bolt with no driving parts	Level 0: no requirements
Level 2: low security and no anti-drill	Class B: mortise lock, door (hinge), front is not fixed, do not use the key to control the exit.	Class A: with lock head and manual operation	Level 1: a lock or spring bolt with a handle or a spring handle	Class A: at least 3 beads.
Level 3: medium security and no anti- drill	Class C: mortise lock, door (slide), front not fixed, no key to control the exit.	Class B: with lock head and automatic operation	Level 2: lock or spring bolt without a spring handle.	Class B: at least 5 beads.
Level 4: high security and no anti-drill	Class D: external lock, door without limit (hinge and sliding), not fixed in front, no key to control the exit.	Class C: with lock head, with middle lock function two or more	Level 3: high requirement, but a lock or spring bolt without a spring handle.	Class C: at least 5 beads, expand the effective tooth number
Level 5: high security and anti-drill	Class E: external lock, door (hinge), front not fixed, no key to control the exit.	Class D: handle lock or spring bolt, manual lock	Level 4: high requirement but without spring handle, manufacturer designated lock or spring bolt.	Class D: at least 6 beads.
Level 6: very high security and no anti- drill	Class F: external lock, door (slide), front not fixed, no key to control the exit.	Class E: handle lock or spring bolt, automatic lock		Class E: at least 6 beads, expand the effective tooth number.
Level 7: minimum high security and anti-drill	Class H: mortise lock, door (hinge), front fixed, no key to control the exit.	Class F: handle lock or spring bolt, with intermediate lock function two or more		Class F: at least 7 beads.
	Class J: external lock, door (hinge, only open-in), front not fixed, no key to control the exit.	Class G: no key, manual operation		Class G: at least 7 beads expand the effective tooth number.
	Class K: mortise lock, door (hinge), front not fixed, key control outlet.	Class H: no key, automatic operation		Class H: at least 8 beads expand the effective tooth number.
	Class L: mortise lock, door (slide), front not fixed, key control outlet.			
	class M: external lock, door (hinge), front not fixed, key control outlet.			
	Class N: external lock, door (slide), front not fixed, key control outlet.			
	Class P: mortise lock, door (hinge), front fixed, key control outlet.			
	Class R: external lock, door (hinge, only open-in), front not fixed, key control outlet.			
	Class S: mortise lock, door is unrestricted (hinge and slide), the front is not fixed, the key controls the exit.  Class T: external lock, door is unrestricted			
	(hinge and sliding), the front is not fixed, the key controls the exit.			

## 2. Lock head: European standard EN 1303: Architectural hardware - lock head - requirements and test methods

1	2	3	4	5	6	7	8
Application range	Lifetime	Door weight	Fireproof performance	Safety	Corrosion resistance and extreme temperature performance	Security features related to keys	Resistance to attack
Level 1: people use it carefully. It's not easy to misuse.	Level 4: 25,000 times	Level 0	Level 0: disapprove of the fire/ smoke door components	Level 0: no security	Level 0: non-corrosive requirements, No temperature requirement	Level 1: refer to the following list.	Level 0: no anti-drilling
	Level 5: 50,000 times				Grade A: high corrosive requirement 96H(+4H), No temperature requirement	Level 2: refer to the following list.	Level 1: net drilling for 3 minutes, total drilling for 5 minutes, resistance to mechanical attack request refer to the following table.
	Level 6: 100,000 times				Class B: non-corrosive requirements; Temperature requirements from – 20 °C to + 80 °C	Level 3: refer to the following list.	Level 2: high corrosive requirement 96H(+4H); Temperature requirements from - 20 °C to + 80 °C
					Class C: high corrosive requirement 96H(+4H); Temperature requirements from − 20 °C to + 80 °C	Level 4: refer to the following list.	
						Level 5: refer to the following list.	
						Level 6: refer to the following list.	

#### Key security parameter list

Terms and conditions	, i	Test clause	Parameter	1	2	3	4	5	6	Unit
4.8.2	Effective minimum number of teeth	5.8.1	-	100	300	15000	30000	30000	100000	NO
4.8.3	Minimum number of beads	5.8.2	-	2	3	5	5	6	6	NO
4.8.4	The maximum number of teeth at the same level	5.8.3	-	100	70	60	60	60	50	%
4.8.5	The direct coding on the key	5.8.4	-	Yes	Yes	No	No	No	No	-
4.8.6	Inter-opening	5.8.5	torque	1.51)	1.51)	1.51)	1.52)	1.52)	1.52)	Nm
4.8.7	Lock cylinder/ anti-torque lock head	5.8.6	torque	2.5	5	15	15	15	15	Nm
1) apply before life test. 2) apply after life test										

#### Key security parameter list

Terms and conditions	Related security performance level of key	Test clause	Parameter	0	1	2	Unit
4.9.1	Resistance to drill	5.9.1	time	-	3/5	5/10	Min
4.9.2	Resistance to chisel	5.9.2	number of times	-	30	40	No
4.9.3	Anti-torque	5.9.3	number of times	-	20	30	No
4.9.4	Core/lock resistance	5.9.4	force moment	-	15 3	15 3	kN Min
4.9.5	Lock core/anti-torque	5.8.6	torque	1)	20	30	Nm
	1) sa	fety performa	nce requirem	ents related to	keys (4.8.7)	1	1

## 3. Handle cladding: European standard EN1906: Architectural hardware - Handles and knobs - requirements and test methods

1	2	3	4	5	6	7	8
Application categories	Lifetime	Door size	Fireproof performance	Protective	Corrosion resistance	Security	Operation type
Level 1: moderate frequency of use, highly recommended for careful use, and low probability of misuse, such as indoor living doors.	Level 6: medium frequency: 100,000 cycles.	No classification	Level 0: cannot be used on fire/ smoke doors.		Level 0: no corrosion resistance	Level 0: cannot be used for security doors	Type A: auxiliary spring device.
Level 2: moderate use frequency, advocate careful use, some misuse probability, enter the indoor office door.	Level 7: high frequency: 200,000 cycles.		Level 1: suitable for assembly on fire/smoke door.	protection	Level 1: mild corrosion resistance 24H(+1)	Level 1: slight resistance to theft.	Type B: load spring device.
Level 3: high frequency of use, not requiring careful use, high probability of misuse, such as public office door.					Level 2: moderate corrosion resistance 48H(+2)	Level 2: the anti- theft requirement is moderate.	
Level 4: high frequency of use, often with strong use, such as soccer field, offshore installation (oil rig), barracks public toilet, etc.					Level 3: high resistance to corrosion 96H (+4)	Level 3: anti-theft requirements are high.	
					Level 4: very high corrosion resistance requirements 240H(+4)	Level 4: anti-theft requirements are very high.	

Coriol					I		
Serial number	Test project	Description	Level 1	Level 2	Level 3	Level 4	
		—Rotational torque $\pm$ 5%	20Nm	30Nm	40Nm	60Nm	
1	Rotational torque	—Preset torque $\pm~$ 0.1N.m	1Nm	1Nm	1Nm	1Nm	
	torque	—Permanent deformation at 50 plus or minus	—Preset torque ± 0.1N.m         1Nm         1Nm         1Nm           Axial strength +50 % at 50 ± 1mm         300N         500N         800N           Axial strength +50 % at 50 ± 1mm         15N         15N         15N           Axial strength +50 % at 50 ± 1mm         15N         15N         15N           Axial strength +50 % at 50 ± 1mm         15N         15N         15N           Axial strength +50 % at 50 ± 1mm         15N         15N         15N           Formal rest to 60 ± 5 ° or maximum design         2mm         ≤ 2mm         ≤ 2mm           —At 50 ± 1mm         15N         15N         15N           —Total movement at 75 ± 2mm         ≤ 10mm         ≤ 10mm         ≤ 6mm           Safety requirements         Yes         Yes         Yes         Yes           —At 50 ± 1mm         15N         15N         15N         15N           urement of displacement at 75 ± 2mm         ≤ 10mm         ≤ 10mm         ≤ 5mm         ≤ 5mm           —No spring handle         ≤ 0.6Nm         ≤ 1.5Nm         ≤ 0.6Nm         ≤ 0.6Nm         ≤ 1.5Nm         ≤ 0.6Nm         ≤ 0.6Nm	≤ 5mm	≤ 5mm		
		—Axial strength +50 % at 50 $\pm$ 1mm	300N	500N	800N	1,000N	
2	The axial	—The preloading is $\pm$ 1N at 50 $\pm$ 1mm	15N	15N	15N	15N	
	intensity	$-$ Permanent deformation at 75 $\pm$ 2mm	≤ 2mm	≤ 2mm	≤ 2mm	≤ 2mm	
		Idling from rest to 60 $\pm$ 5 $^{\circ}$ or maximum design					
2	1-11:1	—At 50 ± 1mm	15N	15N	15N	15N	
3	Idling and safety	$-$ Total movement at 75 $\pm$ 2mm	≤ 10mm	≤ 10mm	≤ 6mm	≤ 6mm	
	,	Safety requirements	—Rotational torque ± 5% —Preset torque ± 0.1N.m —Preset torque ± 0.1N.m —Axial strength +50 % at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The preloading is ± 1N at 50 ± 1mm —The present is 50 ±	Yes	Yes		
4	Free angle	—At 50 ± 1mm	15N	15N	15N	15N	
4	motion	—Measurement of displacement at 75 $\pm$ 2mm	≤ 10mm	≤ 10mm	≤ 5mm	≤ 5mm	
		No service a base dia	< 0 CN		≤ 1.5Nm	≤ 1.5Nm	
		—No spring nancie		≤ U.OINM		≤ 0.6Nm ≤ 2.4Nm	≤ 0.6Nm ≤ 2.4Nm
		—No spring knob	≤ 0.6Nm				
		—Load spring handle/knob.	≤ 1.5Nm	≤ 1.5Nm	≤ 2.4Nm	≤ 2.4Nm	
_	<b>-</b> .	—Auxiliary spring handle:		≤ 0.6Nm	≤ 1.5Nm	≤ 1.5Nm	
5	Turning gear moment	A. operation handle	≤ 1.5Nm				
		B. turning handle	≤ 0.6Nm	≥ 40°	≥ 40°	≥ 40°	
		Rotation Angle		±2°	±1°	±1°	
		—Except the auxiliary spring handle	≥ 40°				
		Static load spring handle/knob limit deviation	±4°				
		—Cycle times + 1.0 %	100,000	100,000	200,000	200,000	
		—Force L +50 %	60N	60N	100N	100N	
6	Life test	—Force P+50 %	60N	60N	100N	100N	
		—Static limit deviation after test (except auxiliary spring handle)	±4°	±2°	±1°	±1°	
					1		

# Introduction of Chinese Mechanical Anti-theft Lock Standard

#### **Standard Features**

Standard

The standard of GA/T73 "Mechanical anti-theft lock" issued by the ministry of public security is divided into three levels: A,B and C, with the highest level C.

**Durability** 

The standard of mechanical anti-theft lock is A class of 60 thousand times, and class B, class C is 100,000 times. It is mainly applicable to anti-theft.

Safety

The standard of mechanical anti-theft lock is required for the product's number of teeth and the mutual opening rate, and it can resist the damage of the product, such as anti-theft, anti-pry, anti-sawing, anti-drill and so on. The performance indexes such as force and anti-technology opening have specific regulations and requirements, and the comprehensive indexes are relatively high.

**Eco-friendly** 

Need to do neutral salt spray test, level A: 24 hours; Class B: 48 hours; Level C: 72 hours, level 6 is required.

Test project	Level	А	В	С				
The thickness of	Lock body cover plate thickness	2.5mm	2.5mm	3mm				
the material	Thickness of lock shell and latch plate	1.5mm	1.5mm	2mm				
	Key amount	≥ 60,000	≥ 30,000	≥ 30,000				
	Mutual opening rate	≤ 0.03%	≤ 0.01%	≤ 0.01%				
Locks	Difference exchange number	1	2	2				
requirements	The locking head connects the screw to bear the tension	3,000N	3,000N	3,000N				
	Live lock head to withstand pull	3,000N	3,000N	3,000N				
	Exposed length	≥ 20mm	≥ 20mm	≥ 24mm				
Main lock tongue	Axial static pressure (less than 5mm)	2KN	4KN	6KN				
requirement	Lateral static pressure	6KN	6KN	6KN				
Latch requirement	Lateral static pressure	2KN	2KN	3KN				
Handle	Resistance tension	1.6KN	1.6KN	1.6KN				
requirement	Resistance torque	25Nm	50Nm	75Nm				
	Lock box axial static pressure	3,000N	5,000N	7,000N				
Strength	Lock plate side to static pressure	3,000N	5,000N	7,000N				
requirement of lock box lock plate	Lock plate tension	3,000N	5,000N	7,000N				
lock box lock plate	Locking plate anti-lift force	1,000N	3,000N	4,000N				
	Anti-drilling	10	15	30				
	Sawing resistant	5	5	30				
Anti-damage	Pick-proof	10	15	30				
working hours (minutes)	Pulling resistant	10	15	30				
(Illiliates)	Attacking resistant	10	15	30				
	Anti-technology opening	1	5	10				
Corrosion resistant	Neutral salt fog test level 6	24 hours	48 hours	72 hours				
	The key operates the oblique tongue torque	≤ 1.5Nm	≤ 1.5Nm	≤ 1.5Nm				
	Handle to operate oblique tongue torque	≤ 3Nm	≤ 3Nm	≤ 3Nm				
Flexible	The oblique tongue inserted axial static pressure	2.5N-9.8N	2.5N-9.8N	2.5N-9.8N				
	Locking force for oblique tongue	≤ 49N	≤ 49N	≤ 49N				
	Static pull of key pulling	≤ 9.8N	≤ 9.8N	≤ 9.8N				
	1. The main lock tongue should not be opened							
General	2. The lock should not be a single row of beads. It should be multi-row beads, single row compound beads, blades or levers, and the internal and external keys should be the same when the double-head locks are used  3. When the handle or handle is damaged by external forces, the structure fails or is separated from the lock body, and the main lock tongue							
requirements	should remain locked.  4. After the lock tongue is closed, the end face of the locking tongue should be no more than 1mm from the panel, not less than 0.5mm, and the clearance between the latch panel and the lock shell shall not be greater than 0.5mm.  5. The clearance between the shoulder of the lock core and the shaft of the lock head is not greater than 0.2mm, and the clearance between the latch and the latch is not greater than 0.5mm.							

# **Introduction of Chinese Mortise Lock Standard Cylinder**

#### **Standard Characteristic**

Standard

In China, the standard of mortise lock, the relevant standard currently has QB/T2474 billiards mortisedoor lock, which is divided into A,B and C, with the highest grade A.

**Durability** 

The standard has made specific requirements for the flexibility, firmness, density, durability, appearance and testing methods of the products, mainly for home decoration market and publicbuildings. It is mainly applicable to anti-theft.

Safety

The standard has requirements for the number of teeth and the inter-opening rate of the products, but there are no regulations and requirements for anti-theft, anti-pry, anti-sawing, anti-drill and other anti-damage ability and anti-technology opening.

**Eco-friendly** 

The standard has a requirement on the appearance of the door lock, which is specific to the corrosion resistance of the electroplating layer, but it is not very high. It is basically a neutral salt spray test 24 hours level 6.

Category		Test items	Unit	Level A	Level B	Level C	Category	Single-row billiard	Unit	Level A	Level B	Level C
		Number of key teeth ≥	pcs	6	6	6		The length of a single tongue ≥	mm	19	12	12
	The the	eory number of the key teeth ≥	type	50000	14000	6000		The length of the tongue ≥	mm	12	11	11
	The numb	er of different height key tooth ≥	pcs	5	5	5		The length of the tongue ≥	mm	20	14.5	12.5
Insurance density	The adjacent number of the same tooth ≤		pcs	2	2	2		The length of the tongue ≥	mm	14	12.5	12.5
density	The interlo	cking rate of interlocking core ≤	%	0.021	0.082	0.205		Oblique lateral static load	N	5000	2000	1500
	Sa	fety device of lock head ≥	pcs	5	2	1		Static load on the side of tongue and tongue	N	5000	5000	1500
	Oblique tongue, hand, press button mechanism durability Tongue and tongue mechanism manual lock and durability		time	300000	200000	100000		Safe tongue axial static load	N	1600	1100	670
			time	50000	25000	10000		Static load on the tongue axis	N	5000	2000	1000
Durability	Automa	itic locking of tongue and tongue	time	100000	750000	50000		Hook tension	N	5000	1500	800
	The loc	king mechanism is durable	time	100000	750000	50000		Locking the external bending of the hand torque	N.M	40	50	20
Durability	Knob m	time	100000	750000	50000		Lock the state outside the ball holder torque	N.M	54	17	14	
	Key, knob, closed tongue torque is less than ≤		N.M		1			Unlocking the state bend to hold the torque	N.M	56	26	17
		The bending moment ≤ the closing moment			5			Unlocking state spherical holder torque	N.M	50	15	12
	The torque	e of the spherical holder ≤ that of tongue	N.M		1			Holding the radial static load	N	1100	1100	1100
	Press the button to open the inclined tongue force less than or less		N		40		Strength degree	Bend the hand shaft to the static pull	N	1600	1000	1000
Flexible	Key Insertion  No more than 6 blocks prevent activity from being less than or equal to		N	15			The ball holds the hand axial static pull	N	2200	1500	1000	
	force	More than 6 prevents the activity from being ≤	N		22			Knob torque	N.M	5	5	5
	Oblique t	ongue return force >	N		2.5			Knob axial static tension	N	670	670	670
	The closin	g force of the oblique tongue is ≤	N		20			Locked state external press button static load	N	670	670	670
	The tongu	e axis loads the load	N		15N			To unlock the state, press the button static load	N	500	500	500
		tep and the lock body fit the gap	mm		0.5			Locking torque	N.M	16	10	5
	cooperate	g tongue and the latch hole with the clearance	mm		1			The key of torque	N.M	5	2.5	2
	higher tha	tongue is retracted, it is flat or in the latch panel	mm		1			Side static load of the locking plate (inclined tongue hole)	N	5000	2000	1500
	The slanting	ng tongue retracts higher than the !	mm		1			Side static load on the latch plate	N	5000	5000	1500
Appearance	than the la		mm		0.5			Static pull of the latch plate	N	5000	1500	800
quality		plane of the oblique tongue is in the latch panel	mm		2.5			Static load on the lock shaft	N	1500	1000	500
	Neutral salt spray test level 10		h	96	48	24		Torque of locking drive	N.M	5	2.5	2
	The hardness of organic coating pencil ≥		Н	2H in GB/T6739			Riveting strength	-	All kinds are not l	of rivetin	g pieces	
	The adhes	ion of organic coating ≥		GB/	T9286 lev	vel 2		The anti-attack of cladding ( cover ring) ≤	mm	2.5	5.8	5.8

# **Introduction of Chinese Fireproof Lock Standard**

#### **Standard Features**

Standard

There is no single standard for fireproof locks, which is usually performed according to the requirements and test methods of the fireproof locks of GB 12955-2008. Therefore, the fire lock is mainly used on fire doors.

**Durability** 

Fire doors are not required for durability of fire locks, only fire-resistant time is required.

Safety

It is mainly reflected in the guarantee of personal safety. When the fire resistance experiment is made in a certain time, the door fan should always be closed to ensure indoor people having plenty of time to escape.

Eco-friendly

The standard requirements for QB/T2474 are basically 24 hours and 6 levels of salt spray test.

#### **Standard Content**

	4.4 Fire door fire resistance classification: class A (thermal insulation): A3.0,A2.0,A1.5(class a),A1.0(class b), A0.5 (class c).The number represents refractory limit time (integrity and thermal insulation).Class B (partial heat insulation):.Class C (non-thermal type): heat insulation is not required
	5.2.5.2 Other materials used for fire prevention door shall meet the requirements of A1 level in GB 8624-2006 "classification of building materials and product combustion performance", and the melting point shall not be less than 950 degrees.
	5.3.1.1The door lock of fire door shall be fire lock.
Standard	5.3.1.2 In the lock core mechanism of the door fan, the fire lock shall have the hand or the push rod mechanism, which shall not be allowed to replace the holding hands with round or spherical knob (except for special parts, such as the pipe well door, etc.)
requirement	A1.1 The firmness, flexibility and appearance of the fire lock shall be in conformity with QB/T2474.
	A1.2 Fire resistant lock fire resistance.
	A1.2.1 The fire-proof time of the fire lock shall not be less than the fireproofing time of the door.
	A1.2.2 In the process of fire resistance, the fire protection lock should not have obvious deformation or melting phenomenon, no fire run phenomenon, should be able to ensure that the fire door is closed.
Test method	6.12.1 The lock is installed in the test fire door, and the oblique tongue of the fire lock is met, not use the key to lock the door leaf . The fire resistance test (see the table below) is conducted according to GB/T7633, and the A1.2 requirements are met.

Standard
requirement

1. Test equipment: heating furnace, temperature test device in furnace, test device of back surface temperature test.

2. Heating time: time temperature relationship.

Time (min)	5	10	15	30	60	90	120	180
Temperature (T)	556	659	718	821	925	986	1,029	1,080

6.5 Cotton cushion test

In the experiment, when the door fan and its surrounding flame or gas may appear, whether they are cracks, holes or other gaps, they should be in these channels.

Place a cotton pad every once in a while to test, the pad and the channel to maintain 20-30mm distance, the cotton cushion starts to catch fire, record the time and the burning part. Fire resistance integrity:

Test method

- 1. If there is a flame on the back surface for more than 10 seconds, it should also be recorded if there is smoke emission.
- 2. If the flame on the back of the test piece lasts for more than 10 seconds, or the pad starts to catch fire, the fire resistance limit has been reached.

Fire resistance:

- 1. The highest temperature of the door frame back fire is 180 degrees higher than the initial temperature.
- 2. The average temperature of the door frame back fire is 140 degrees higher than the initial temperature.

# Introduction to the Standard of Chinese Panic Exit Push Rod Lock

#### **Standard Features**

Standard

At present, there are standard GB30051 General technical specification for latch panic exit door lock and JG/T 290 Building push rod device for evacuation doors, we execute GB30051

**Durability** 

There are 3 levels for service life, level I 300,000 times, level II 200,000 times, level III 100,000 times

Safety

The main purpose is to ensure the safety of the person, the door under certain pressure, push the lock handle at any position, the door will open. And during a certain time for the fire resistance experiment, the door fan should always be in the closed state, to ensure that the indoor staffs having sufficient escape time.

**Eco-friendly** 

There is no specific provisions for surface corrosion resistance.

Level	Level I	Level II	Level III			
Lock head requirements	300,000 times	200,000 times	100,000 times			
Lock tongue —	The total length of the c	The total length of the door lock is not less than 2/3 of the width of the door leaf				
	The total length of the p	The total length of the push rod is not less than 1/2 of the width of the door leaf				
Lock tongue requirements	The cooperative gap be	The cooperative gap between the lock tongue and the lock tongue hole is no more than 1 mm				
	The exposed length of l	The exposed length of lock tongue at the shell is no less than 12mm				
	When the lock tongue is face and shell front face	When the lock tongue is back to the shell, the gap between the lock tongue front face and shell front face is $\pm 0.5 \text{mm}$				
Handle requirements	The door lock is flexible	The door lock is flexible opening				
	The axial static pressure	The axial static pressure of the lock tongue is 3N~12N				
Service life requirements	When there is no load, t	When there is no load, the opening force is no more than 70N				
	When the load is 1,100N	When the load is 1,100N, the opening force is not more than 220N				
Surface requirements	The locking tongue is su normally	The locking tongue is subjected to a lateral static load of 1,000N, after 30 seconds, it can work normally				
	The door in the closed s be opened	The door in the closed state, the evacuation direction is subjected to 1,780N thrust, the door cannot be opened				
	After the pressure of 11 damaged	After the pressure of 110 and the impact test of 2.65J, the lock body should not be deformed or damaged				
Surface requirements	The back surface should	The back surface should not appear flame over a continuous time of 10 seconds				
	The tongue should not i	The tongue should not rebound, and the fire door is always closed				
	No melting and obvious	No melting and obvious deformation of every component				

# **Introduction of Chinese Hinge Standard**

#### **Standard Features**

Standard

At present, China's standard for hinge and hinges is QB/T 4595.1-2013 "Hinge: Part 1- the common hinge ", QB/T 3874 "The common hinge". JG/T 125 "hinge of building doors and windows", QB/T 4063 "Bearing hinge", GB 7276 " general technical specification for hinge". we implemented QB/T 4595.1-2013

**Durability** 

The service life is divided into three levels, level 1-300,000 times; level 2-150,000 times and level 3-50,000 times.

Safety

It is mainly to ensure the safety of the person, require different specifications of hinges (hinge) to match different weight of the door leaf, to ensure that the door leaf does not fall off and hurt the staff

**Eco-friendly** 

The neutral salt spray was tested for 18 hours and required to reach level 8.

Size deviation	Category	Length	Pitch-row	Thickness	Width	The pitch-row is the gap between two adjacent holes.	
	Deviation (mm)	0-0.76	±0.13	±0.20	±0.38		
Axial clearance and radial	Clearance (mm)	No more than 0.4					
Requirements after the life span test	Category	Life span (10,000 times)	Axial wear (mm)	Radial wear (mm)	Door leaf sinking (mm)	The experiment was carried out at (12 $\pm$ 3) times /min frequency.	
	Level 1	30	0.5	1.57	5		
	Level 2	15	0.76				
	Level 3	5	1.57				
Handle requirement	Hinge length (mm)	88.9 (90)	101.6 (100)	114.3 (110)	127.0 (125)	152.4 (150)	203.2 (200)
	Level 1 & Level 2	2.2	2.8	3.3	3.9	5.1	6.7
	Level 3	2.8	4.4	6.7	7.8	8.9	
Loading	Hinge length (mm)	88.9 (90)	101.6 (100)	114.3 (110)	127.0 (125)	152.4 (150)	
	Thickness of hinge (mm)	2.5	3.0	3.0	3.0	3.0	Medium-sized hinges
	Applicable door weight (Kg)	20	27	34	45	57	
	Hinge length (mm)	114.3 (110)	127.0 (125)	152.4 (150)	203.2 (200)		
	Thickness of hinge (mm)	4.0	4.0	4.0	4.0	Heavy duty hinges	
	Applicable door weight (Kg)	68	79	104	135		
Corrosion resistance	Salt spray test	The neutral salt spray was tested for 18 hours and required to reach level 8					

# Introduction of Door Stopper and Door Clasp In China

#### **Standard Features**

Standard

At present, the standard of Chinese door stopper and door clasp is QB/T4596 "Door stopper and door clasp"

Durability

Only the door stopper has the durability requirement, the service life requirement 100,000 times, the door clasp has no requirement

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Safety It is mainly embodied in the safety of the family property, and the specific requirements on the strength

**Eco-friendly** 

The neutral salt spray was tested for 24 hours, and the magnet part was 6 hours and required to reach level 10

#### **Standard Content**

Category	Test project	Requirement	
Lock head requirements	Corrosion resistance of electroplating layer	Neutral salt spray test 24 hours (including 6 hours for magnets), level 10	
Lock tongue requirements	Adhesion of coating surface	Pencil hardness 2H, adhesion level 3	
	Product base planeness	Not more than 1% of product length L	
Lock tongue requirements	Vertical door stopper	30N~80N	
	Horizontal door stopper	ontal door stopper 5N~10N	
	Axial	Door shaft: 400N; The door clasp: 800 N	
Handle requirements	Radial	Door shaft: 800N; The door clasp: no	
	The door draws and closes repeatedly	After 100,000 times, the operating force meets the standard requirements	

# **Introduction of Chinese Door Latch Standard**

#### **Standard Features**

Standard

At present, the standard of China's relevant door latch is QB/T 2032-2013 "Steel door latch"

Durability

Life expectancy is 10,000 times

Safety

It is mainly embodied in the safety of the family property, and the specific requirements on the strength

Eco-friendly

The neutral salt spray was tested for 18 hours and required to reach level 10.

Category	Test project	Requirement	
Surface quality	Corrosion resistance of electroplating layer	Neutral salt spray test 24 hours, level 10	
	Adhesion of coating surface	Pencil hardness 2H, adhesion level 3	
Size deviation	The exposed length of pin tongue	Not less than 9 mm	
	Product base planeness	Not more than 1% of product length L	
Operating force (torque)	No-load use	30N force or 4Nm torque	
Strength	The length of the plugboard ≤ 150mm	The lateral side is 1,000N, and the end is 50N	
	The length of the plugboard > 150mm	The lateral side is 1,000N, and the end is 100N	
Durability	Repeatedly opening and closing	10,000 times	