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## Zhaoqing Ally Hardware Co., Ltd.

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www.allyhardware.com



Mould room



Die-casting



Polishing room



Drilling workshop



Powder coating



Installation



Cnc workshop



Glass fitting workshop



Ally Hardware is a trusted global partner, successful elite teams in the security, time management and operation process control segment. It established in 2008, which specialized in aluminium window&door and glass door accessories, such as:window handle, window hinge, window roller, window lock, lock body and cylinder, door handle, door hinge, door lock, shower hinge, shower knob, waterproof, sliding door fitting, handrail fitting and so on.

- ♦ with 12600 square meters,150 workers,10QC,Automatic equipment,A complete line of production,After-sale service personnel in our factory
- exported to over 70 countries
- ◆ Accept OEM or ODM services
- provide professional design and solutions
- One-stop doors and Windows system solution provider
- Our vision: to improve value with quality and become the most trusted building materials partner.
- ♦ Our values: integrity, entrepreneurship and innovation, customer achievement, accuracy and realism



To be your trusted building materials partner.

Convertirse en su socio de confianza en materiales de construcción.

## **ALLY PRODUCT RANGE**

Aluminium window & door accessories Glass door fittings Balustrade hardware fittings

WELCOME TO JOIN US

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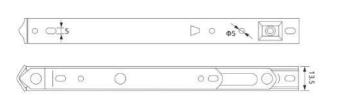


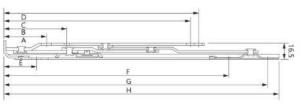
#### 19mm Round Groove S/S Friction Stay

Manufactured from high grade Austenitic stainless steel;
Stainless steel-Engineering plastic slider for strength;
Suitable for heavy side hung casement;
Use Nylon pad to avoid friction between the support arms and make product more attractive and longer life.

		(CHR Series) Aluminum wind	ow size	
tem No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree
CHR10"	1500	400	14	90°
CHR12"	1500	500	16	90°
CHR14"	1500	550	18	90°
CHR16"	1500	600	22	90°
CHR18"	1500	650	24	90°
CHR20"	1600	700	26	65°

			Installa	tion Size(mm)				
Item No.	Α	В	С	D	E	F	G	Н
CHR10"	39		183	183	39	207	261	433
CHR12"	39		197	197	39	227	261	433
CHR14"	39		229	229	36	253	265	433
CHR16"	39		244	244	38	281	261	433
CHR18"	40	118	258	258	34	248	261	433
CHR20"	39	59	288	288	38	274	231	433





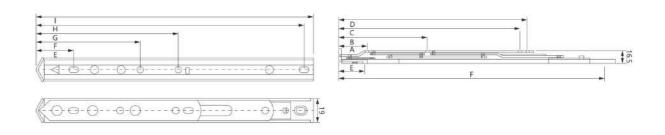


#### Safety Series Friction Stay

Manufactured from high grade Austenitic stainless steel;
Built-in chind-resistant mechanism limits opening to arestricted position for safety and security purposes;
Built-in quick release levers allow window to be fully

(CHRD Series) Aluminum window size										
Item No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree						
CHRD10"	1500	500	25	90°						
CHRD12"	1500	600	30	90°						
CHRD14"	1500	700	35	90°						
CHRD16"	1500	750	40	90°						

			li li	nstallation Siz	e(mm)				
Item No.	Α	В	С	D	E	F	G	Н	1
CHRD10"	41	60	176	190	30	110	125	268	288
CHRD12"	41	60	197	211	30	115	145	313	324
CHRD14"	41	115	230.5	244	30	100.5	141.5	362	372
CHRD16"	38	142	258	272	30	127.5	168.5	425	435









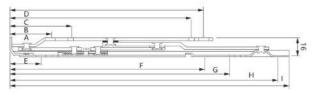
## 22mm Square Groove Heavy Duty Friction Stay

Manufactured from high grade Austenitic stainless steel; Stainless steel-Engineering plastic slider for strength; Suitable for heavy side hung casement; Use Nylon pad to avoid friction between the support armsand make product more attractive and longer life;

	(CHS Series) Aluminum window size										
tem No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree							
CHS10"	1500	500	20	90°							
CHS12"	1500	600	24	90°							
CHS14"	1500	700	27	90°							
CHS16"	1500	750	31	90°							
CHS18"	1500	800	34	90°							
CHS20"	1800	900	36	85°							

				Installat	ion Size(mm	1)				
Item No.	Α	В	С	D	E	F	G	Н	1	J
CHS10"	42	60	176	190	36	188			252	263
CHS12"	42	60	197	211	32	213	242		293	306
CHS14"	42	60	228	242	35	255	283		345	357
CHS16"	42	60	228	242	32	259	289		395	406
CHS18"	42	60	226	240	32	252	281		448	460
CHS20"	42	60	162	287	301	32	279	308	495	507







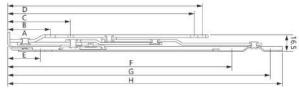
#### 22mm Standard Friction Stay Heavy Duty For Top Hung

Manufactured from high grade Austenitic stainless steel; Engineering-plastic slider for strength, durability and smooth operation; Suitable for heavy duty top hung casement windows.

		(CHST Series) Aluminum wind	dow size	
Item No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree
CHST10"	600	1000	35	25° -30°
CHST12"	800	1200	45	25° -35°
CHST14"	1000	1200	55	25° -35°
CHST16"	1200	1200	65	25° -35°
CHST18"	1400	1500	80	30° -45°
CHST20"	1500	1500	100	30° -45°

				Ins	stallation Si	ze(mm)					
Item No.	Α	В	С	D	E	F	G	Н	1	J	K
CHST10"	37	94	139		35		187			254	263
CHST12"	37	82	109	154	33	176	205	242		294	306
CHST14"	37	82	155	199	35	46	313	340		346	357
CHST16"	37	82	179	224	32	44	228	257		394	406
CHST18"	37	82	196	241	32	223	252			448	460
CHST20"	37	82	214	258	303	36	247	276	454	508	520









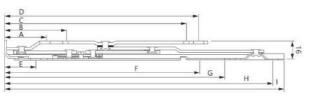


Manufactured from high grade Austenitic stainless steel; Stainless steel-Engineering plastic slider for strength; Suitable for heavy side hung casement; Use Nylon pad to avoid friction between the support armsand make product more attractive and longer life;

(CHS Series) Aluminum window size										
Item No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree						
CHS10"	1500	500	15	90°						
CHS12"	1500	600	18	90°						
CHS14"	1500	700	21	90°						
CHS16"	1500	750	24	90°						
CHS18"	1500	800	26	90°						
CHS20"	1600	900	28	85°						

				Installat	tion Size(mm	1)				
Item No.	А	В	С	D	E	F	G	Н	1	J
CHS10"	36	49	175	188	33	195			251	263
CHS12"	36	49	190	203	33	202			297	309
CHS14"	36	82	227	240	333	233	265		337	350
CHS16"	36	82	227	240	33	227	261		397	407
CHS18"	36	82	235	249	33	241			446	460
CHS20"	36	50	197	304	318	30	231	433	508	507





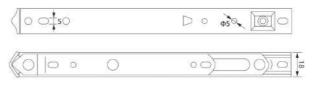


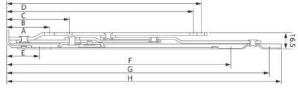
#### 18mm Standard Friction Stay Heavy Duty For Top Hung

Manufactured from high grade Austenitic stainless steel,engineering-plasticslider for strength; Durability and smooth operation; Mainly used for light top projecting style domestic windows. It provides adequate friction at all opening angles.

		(CHST Series) Aluminum wind	low size		
Item No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree	
CHST10"	600	1000	21	25° -30°	
CHST12"	750	1200	26	25° -35°	
CHST14"	800	1200	28	25° -35°	
CHST16"	850	1200	30	25° -35°	
CHST18"	900	1300	35	30° -45°	
CHST20"	1000	1400	40	30° -45°	

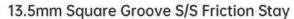
				Ins	stallation Si	ze(mm)					
Item No.	Α	В	С	D	E	F	G	Н	I	J	K
CHST10"	37	94	139		35		187			254	263
CHST12"	37	82	109	154	33	176	205	242		294	306
CHST14"	37	82	155	199	35	46	313	340		346	357
CHST16"	37	82	179	224	32	44	228	257		394	406
CHST18"	37	82	196	241	32	223	252			448	460
CHST20"	37	82	214	258	303	36	247	276	454	508	520









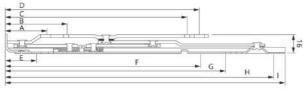


Manufactured from high grade Austenitic stainless steel;
Stainless steel-Engineering plastic slider for strength;
Suitable for heavy side hung casement;
Use Nylon pad to avoid friction between the support armsand make product more attractive and longer life;

(CHS Series) Aluminum window size						
tem No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree		
CHS10"	1500	500	12	90°		
CHS12"	1500	600	14	90°		
CHS14"	1500	700	18	90°		
CHS16"	1500	750	20	90°		
CHS18"	1500	800	22	90°		
CHS20"	1600	900	24	65°		

				Installat	ion Size(mm	1)				
Item No.	А	В	С	D	E	F	G	Н	1	J
CHS10"	36	49	175	188	33	195			251	259
CHS12"	36	49	190	203	33	202			297	305
CHS14"	36	82	227	240	333	233	265		337	346
CHS16"	36	82	227	240	33	227	261		395	405
CHS18"	36	82	235	249	33	241			446	456
CHS20"	36	50	197	304	318	30	231	433	508	503







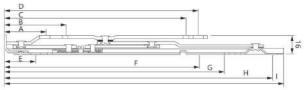
#### 15mm Square Groove S/S Friction Stay

Manufactured from high grade Austenitic stainless steel;
Stainless steel-Engineering plastic slider for strength;
Suitable for heavy side hung casement;
Use Nylon pad to avoid friction between the support armsand make product more attractive and longer life;

(CHS Series) Aluminum window size						
Item No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree		
CHS10"	1500	500	14	90°		
CHS12"	1500	600	16	90°		
CHS14"	1500	700	20	90°		
CHS16"	1500	750	22	90°		
CHS18"	1500	800	24	90°		
CHS20"	1600	900	26	85°		

				Installat	ion Size(mm	)				
Item No.	Α	В	С	D	E	F	G	Н	1	J
CHS10"	36	49	175	188	33	195			251	259
CHS12"	36	49	190	203	33	202			297	305
CHS14"	36	82	227	240	333	233	265		337	346
CHS16"	36	82	227	240	33	227	261		397	405
CHS18"	36	82	235	249	33	241			446	456
CHS20"	36	50	197	304	318	30	231	433	508	503











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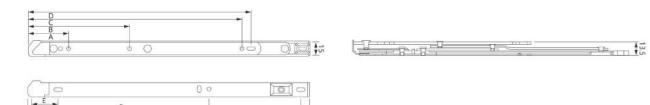
#### 15mm Square Groove S/S Friction Stay

Friction Stay Series

Manufactured from high grade Austenitic stainless steel;
Built-in chind-resistant mechanism limits opening to arestricted position for safety and security purposes;
Built-in quick release levers allow window to be fully opened for easy cleaning or emergency escape.

(CHS Series) Aluminum window size						
Item No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree		
CHS8"LR	800	500	12	65°		
CHS10"LR	1000	550	14	90°		
CHS12"LR	1200	600	16	90°		
CHS14"LR	1200	600	18	90°		
CHS16"LR	1200	600	20	90°		
CHS20"LR	1200	800	24	65°		

			Installa	tion Size(mm)				
Item No.	A	В	С	D	Е	F	G	Н
CHS8"LR	42		145	156	31	156	265	433
CHS10"LR	39		183	183	39	207	261	433
CHS12"LR	39		197	197	39	227	261	433
CHS14"LR	39		229	229	36	253	265	433
CHS16"LR	39		244	244	38	281	261	433
CHS20"LR	40	118	258	258	34	248	261	433



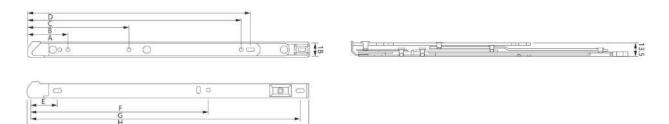


#### 18mm Square Groove S/S Friction Stay

Manufactured from high grade Austenitic stainless steel;
Built-in chind-resistant mechanism limits opening to arestricted position for safety and security purposes;
Built-in quick release levers allow window to be fully opened for easy cleaning or emergency escape.

(CHS Series) Aluminum window size						
Item No.	Window Height(mm)	Window Width(mm)	Window Weight(kg)	Open Degree		
CHS8"LR	800	500	14	65°		
CHS10"LR	1000	550	16	90°		
CHS12"LR	1200	600	18	90°		
CHS14"LR	1200	600	20	90°		
CHS16"LR	1200	600	22	90°		
CHS20"LR	1200	800	26	65°		

			Installa	tion Size(mm)				
Item No.	A	В	С	D	E	F	G	Н
CHS8"LR	42		145	156	31	156	265	433
CHS10"LR	39		183	183	39	207	261	433
CHS12"LR	39		197	197	39	227	261	433
CHS14"LR	39		229	229	36	253	265	433
CHS16"LR	39		244	244	38	281	261	433
CHS20"LR	40	118	258	258	34	248	261	433



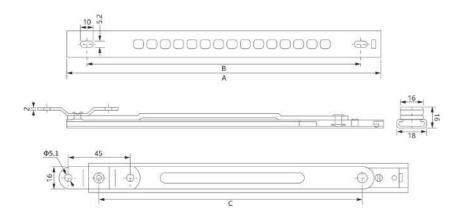




#### 18mm Square Groove S/S Two Bar Hinges

Manufactured from high grade Austenitic stainless steel; It can be used as extra support for large top hung vents, efficient for limiting opening angle and great stability to the window.

	Instal	lation Size(mm	1)	
S/N	Item No.	Α	В	С
1	CHS8"	210	187	120
2	CHS10"	258	235	174
3	CHS12"	301	277	214
4	CHS14"	353	329	258
5	CHS16"	402	380	314

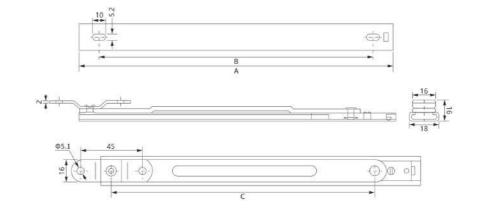




#### 19mm Round Groove S/S Two Bar Hinges

Manufactured from high grade Austenitic stainless steel; It can be used as extra support for large top hung vents, efficient for limiting opening angle and great stability to the window.

	Instal	lation Size(mm	1)	
S/N	Item No.	Α	В	С
1	CHR8"	205	184	155
2	CHR10"	255	235	175
3	CHR12"	293	273	221
4	CHR14"	343	328	261
5	CHR16"	400	382	320



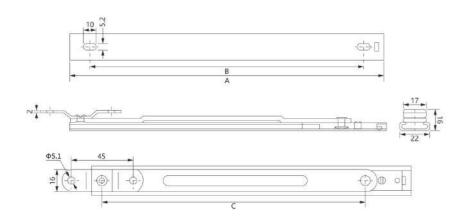




#### 22mm Square Groove S/S Two Bar Hinges

Manufactured from high grade Austenitic stainless steel; It can be used as extra support for large top hung vents, efficient for limiting opening angle and great stability to the window.

	Instal	lation Size(mm	1)	
S/N	Item No.	А	В	С
1	CHS8"	209	188	137
2	CHS10"	258	236	190
3	CHS12"	304	283	230
4	CHS14"	345	327	275
5	CHS16"	404	383	330

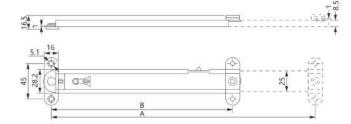




#### CHE Series S/S Automatically Locked Hinge

Manufacture from high grade Austenitic stainless steel; It mainly used for top hung window, automatically locked at a certain seting position; When close the window, simply lift the sash slightly then close.

	Technical Da	ta(mm)	
S/N	Item No.	А	В
1	CHE8"	204	155
2	CHE10"	303	204
3	CHE12"	404	354
4	CHF14"	504	304

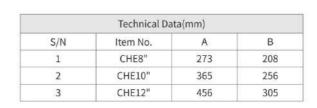


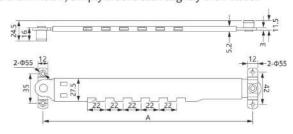


#### CHE Series S/S Automatically Locked Hinge

Manufacture from high grade Austenitic stainless steel; It mainly used for top hung window, it can be positioned at five different opening angle. When close the window, open to its maximum angle and then closed.

It's automatically locked at a certain setting position; When close the window, simply lift the sash slightly then close.



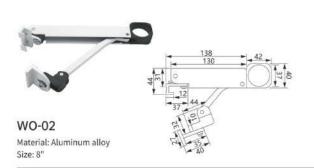


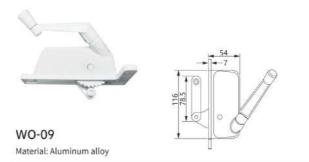


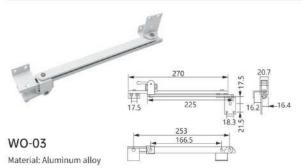






















WO-06 Material: Aluminum alloy









#### Window Handle Series

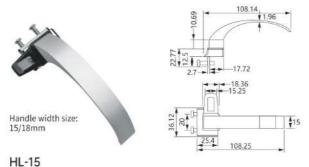




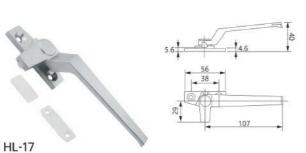




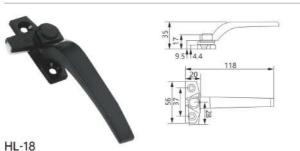




Finish: Powder coating, Oil injection
Material: Aluminum
Colour: Black, White, Silver, Brown, Beige, Champagne

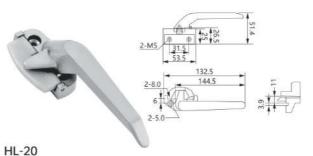


Type: Left hand and right hand available Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne

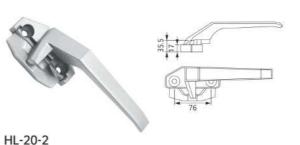


Type: Left hand and right hand available
Material: Aluminum alloy
Finish: Powder coating, Oil injection
Colour: Black, White, Silver, Brown, Beige, Champagne





Type: Left hand and right hand available
Material: Aluminum alloy
Finish: Powder coating, Oil injection
Colour: Black, White, Silver, Brown, Beige, Champagne



Type: Left hand and right hand available
Material: Aluminum alloy
Finish: Powder coating, Oil injection
Colour: Black, White, Silver, Brown, Beige, Champagne



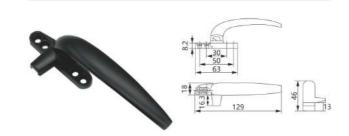
HL-21

Type: Left hand and right hand available

Material: Aluminum alloy

Finish: Powder coating, Oil injection

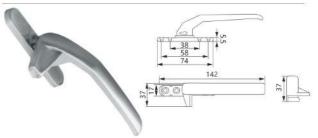
Colour: Black, White, Silver, Brown, Beige, Champagne



HL-22
Type: Left hand and right hand available
Material: Aluminum alloy
Finish: Powder coating, Oil injection
Colour: Black, White, Silver, Brown, Beige, Champagne

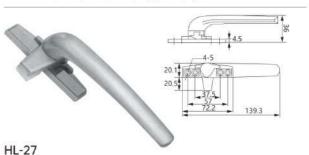


Type: Left hand and right hand available
Material: Aluminum alloy
Finish: Powder coating, Oil injection
Colour: Black, White, Silver, Brown, Beige, Champagne

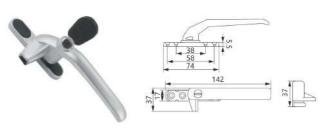


HL-26 (Plastic Type)

Type: Left hand and right hand available
Material: Aluminum alloy
Finish: Powder coating, Oil injection
Colour: Black, White, Silver, Brown, Beige, Champagne



Type: Left hand and right hand available Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne

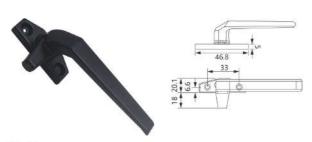


HL-28
Type: Left hand and right hand available
Material: Aluminum alloy/Zinc alloy
Finish: Powder coating, Oil injection
Colour: Black, White, Silver, Brown, Beige, Champagne





#### Window Handle Series



HL-31

Ally Hardware

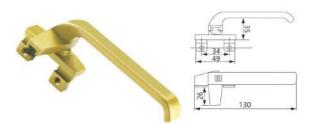


HL-38

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-40

Type: Left hand and right hand available Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



Type: Left hand and right hand available Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne





HL-42C

Type: Left hand and right hand available Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-43

Type: Left hand and right hand available Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



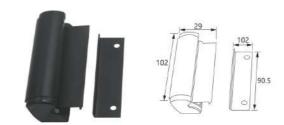
Material: Aluminum alloy Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Brown, Beige, Champagne



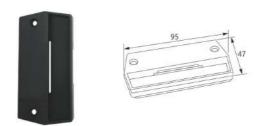
HL-60

Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-60-1

Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-63 Material: Plastic Colour: Black, White, Silver



HL-69 Material: Plastic Colour: Black, White, Silver

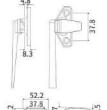




HL-83

Type: Left hand and right hand available Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne





HL-85

Type:Left hand and right hand available Material:Aluminum alloy Finish:Powder coating, Oil injection Colour:Black,White,Silver,Brown,Beige,Champagne



### Item No.: WH-26

Ally Hardware

#### Multipoint Lock For Slot Outer Opening

The length of standard transmission rod is flexible in 400, 600, 800, 1000, 1200, 1400 and 1800mm; Transmission rod with special specification can be made as per your request.

	Multipoint Lock For Slot	Outer Opening	5
S/N	Description	Item No.	Quantity
1	Multipoint handle	WH-26	1
2	Transmission bar		1
3	Lock seat		2





Single fork

Double fork

21

















#### Multipoint Lock For Casement Window

The length of standard transmission rod is flexible in 400, 600, 800, 1000, 1200, 1400 and 1800mm; Transmission rod with special specification can be made as per your request.

	Multipoint Lock For Case	ement Window	
S/N	Description	Item No.	Quantity
1	Multipoint handle	WH-14	1
2	Transmission bar		1
3	Lock seat		2



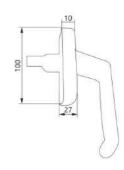








WH-12 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-17

Material: Zinc alloy bottom+Aluminum alloy handle Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-13 Material: Zinc alloy bottom+Aluminum alloy handle/ Aluminum alloy Finish: Powder coating, Oil injection



Material: Zinc alloy bottom+Aluminum alloy handle Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-18

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



WH-19

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige

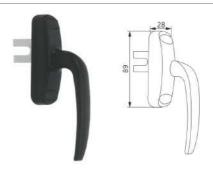


Single Fork Double Fork



Material: Zinc alloy bottom+Aluminum alloy handle/ All aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige

117.3 93.2



WH-22

Material: Zinc alloy bottom+Aluminum alloy handle Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-23

Material: Zinc alloy bottom+Aluminum alloy handle Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-25

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-28

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-35

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



WH-36

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige

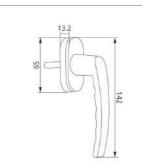








Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



#### WH-02 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



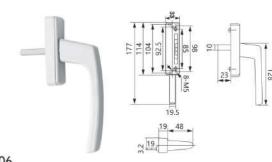
#### WH-03 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



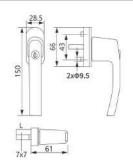
#### WH-06 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige







Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige



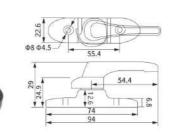




CL-01 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown

CL-06A Hook Size: 38/42/44/52mm Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown





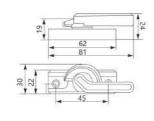
CL-02 (with iron hook) Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown

CL-07

CL-08

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown



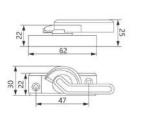


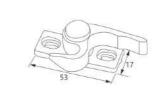


CL-04 (with SS201 hook) Material: Aluminum alloy

Material: Aluminum alloy Finish: Powder coating, Oil injection Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown Colour: Black, White, Silver, Brown, Beige







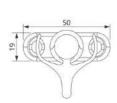
WH-05 (with iron hook)

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown

CL-09 (with aluminum hook)

Material: Aluminum + Plastic Finish: Powder coating, Oil injection, Anodized Colour: Black, White, Silver, Brown, Beige

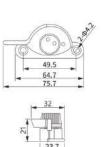


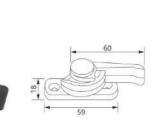


CL-09C

Material: Aluminum + Plastic Finish: Powder coating, Oil injection, Anodized Colour: Black, White, Silver, Brown, Champagne



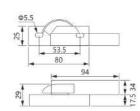






Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Brown

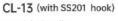


CL-09D (with iron hook)

Material: Plastic Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown







Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown

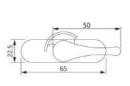


CL-15 (with SS201 hook)

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Brown

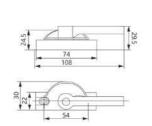
Material: Zinc alloy



CL-09F (with aluminum hook)

Material: Aluminum + Plastic Finish: Powder coating, Oil injection, Anodized Colour: Black, White, Silver, Brown, Beige, Champagne





CL-10 (with SS201 hook)

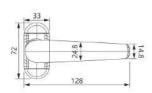
Material: Aluminum alloy/Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown

CL-17 (with iron hook)

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown



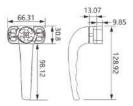




#### HL-01

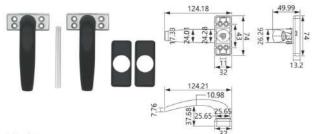
Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne





HL-03

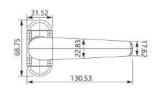
Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-05

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne





HL-09

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



#### HL-09B

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne

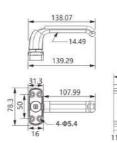




#### HL-09C

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne

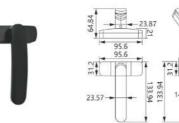




#### HL-09D

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne





#### HL-09E

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-34

Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-35

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour:Black, White, Silver, Brown, Beige, Champagne



HL-47

Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-47-1

Material: Aluminum Finish: Powder coating, Oil injection Colour:Black, White, Silver, Brown, Beige, Champagne



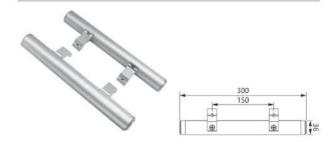
HL-48 (1.0mm thickness)

Material: Aluminum Finish: Powder coating, Oil injection Colour:Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum

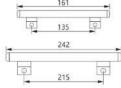
Finish: Powder coating, Oil injection, Anodized Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



HL-48A (0.6mm thickness)

Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne





HL-46

Material: Aluminum Size: 7"/10" Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne





HL-49 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Brown, Beige, Champagne



HL-50 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-51 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



HL-51-1 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



SDH-24 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver



SDH-24-1 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver

(180x60/120x40mm)

Material: Stainless steel 201/304

SDH-24-5

Finish: Satin

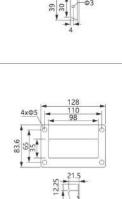
Finish: Satin

Colour: Black, Silver



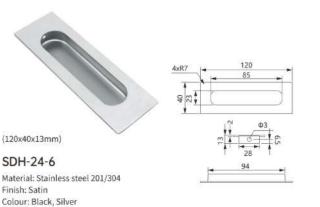


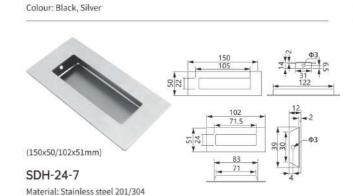
SDH-24-3A Material: Stainless steel 201/304 Finish: Satin Colour: Black, Silver



SDH-24-4 Material: Stainless steel 201/304 Finish: Satin Colour: Black, Silver

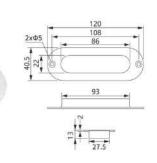
(128x83mm)







Material: Stainless steel 201/304 Finish: Satin Colour: Black, Silver

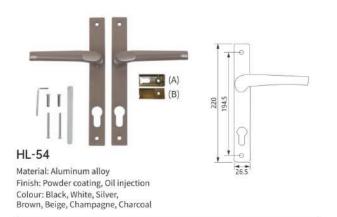


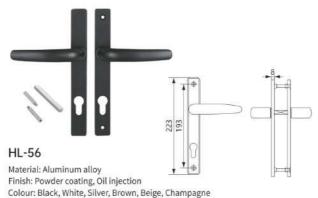




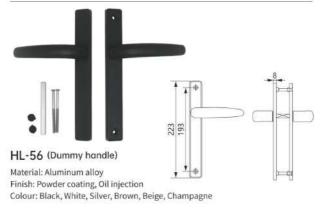
#### Door Handle Series

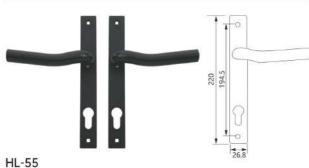






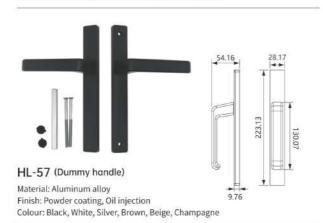








Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal





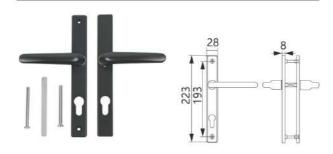
HL-55-1 Material: Stainless Steel 304 Finish: Satin



Material: Iron plate + Aluminum alloy handle Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



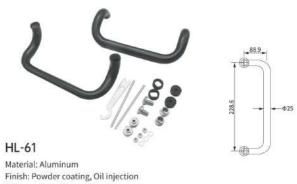
HL-58 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne







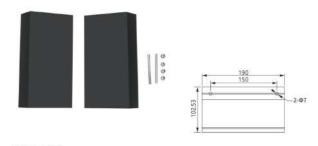




Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



SDH-17 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver

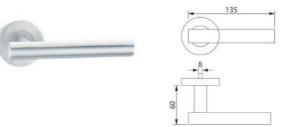


SDH-17-1 Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne

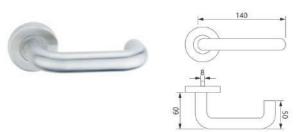




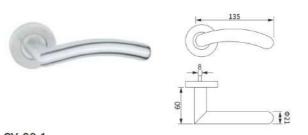






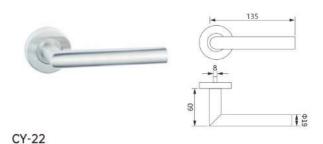


Material: Stainless steel 201/304 Finish: Satin

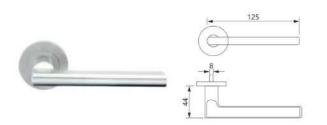


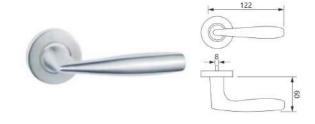


Finish: Chrome



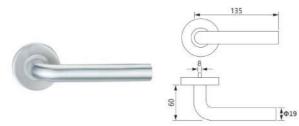
Material: Stainless steel 201/304 Finish: Satin



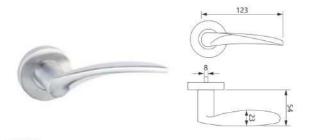


CY-09 Material: Stainless steel 201/304 Finish: Satin

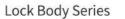
CY-38 (Solid handle) Material: Stainless steel 201/304 Finish: Satin



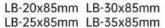


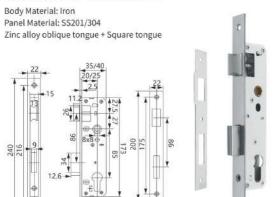


CY-39 (Solid handle) Material: Stainless steel 201/304 Finish: Satin

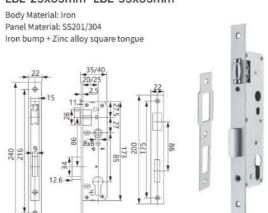








#### LBE-20x85mm LBE-30x85mm LBE-25x85mm LBE-35x85mm

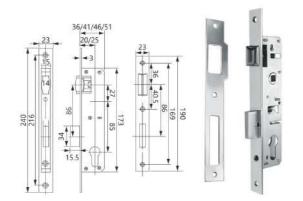


## Body Material: Iron



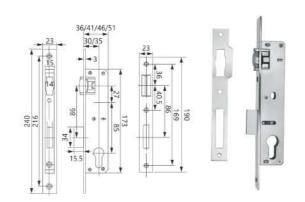
#### LBK-20x85mm LBK-30x85mm LBK-25x85mm LBK-35x85mm

Body Material: All iron Zinc alloy oblique tongue + Square tongue



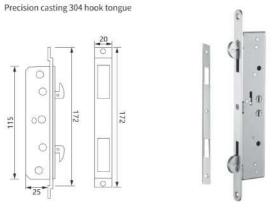
#### LBKR-20x85mm LBKR-30x85mm LBKR-25x85mm LBKR-35x85mm

Body Material: All iron Iron bump + Zinc alloy square tongue



#### LBDH-5600

Body Material: Iron Panel Material: SS304













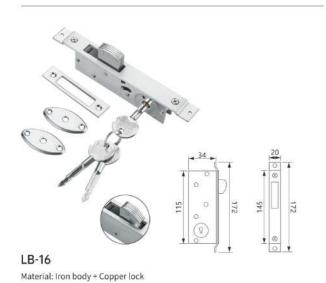


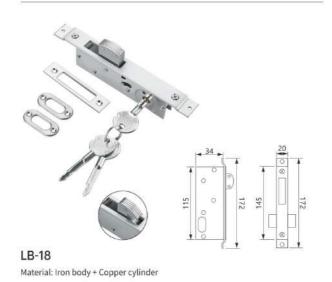




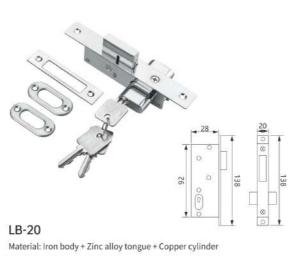


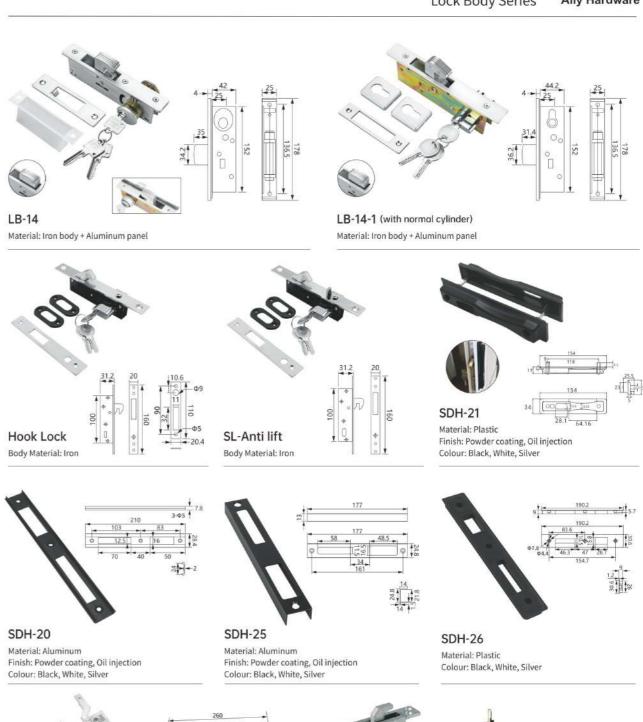












Garage door lockset

Material: Iron + Zinc Alloy

MP-92

LB-21

LB-22



#### DIFFERENT FUNCTIONS OF LOCK CYLINDER

Finish: Satin nickel, Chrome, Matt black, Antique brass, Gold color, Material avaible: all brass, all zinc alloy, zinc alloy shell and copper core



Ally Hardware





45mm all brass half cylinder(satin nickel)

60mm all brass(satin nickel) + normal key

60mm all brass(black) + normal key

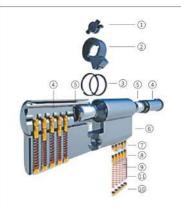
Kaba Key



75mm all brass(gold color)+ computer key



75mm all brass(satin nickel)+ computer key, ball type



1. Clutch	2. Cam
3. Clip Rings	4. Barrel
5. Spacer(long	cylinders only)
6. Housing	7. Key Pins
8. Middle Pins	9. Springs
10. Closing Pins	11. Anti-drill Pin

#### **KEY SLOT**

Ya	le	2	(e	y		
1	1	7	5	R	1	1
1	1	1	F	7	1	"

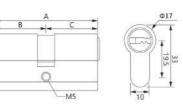








Item No.	А	В	С
CY-03	60mm	30.0	30.0
CY-03	70mm	35.0	35.0
CY-03	80mm	40.0	40.0
CY-03	80mm	40.0	40.0
CY-03	80mmp	45.0	35.0
CY-03	90mm	45.0	45.0
CY-03	90mmp	40.0	50.0
CY-03	100mm	50.0	50.0
CY-03	100mmp	35.0	65.0
CY-03	110mm	55.0	55.0
CY-03	110mmp	60.0	50.0
CY-03	120mm	60.0	60.0



1. Material: Quality Solid Brass Body And Plug

Dom Key

- 2. Keys: 3 Brass Keys/5 Brass Keys
- 3. Key Type: Normal Key, Computer Key
- 4. Key Management Function: Master Key, Grand Master Key, Construction Key, Keyed Alike
- 5. Pins: 5 Brass Pins Standard, 10 Pin High SecurityWith Two Line Pins, Other Sizes Available
- 6. Degree: 0 Degree, Or 30 Degree Offset CamInhibits Knock Through
- 7. Fastening screw: 65mm (standard), other lengths will be available according to different backset.

#### THE KEY MANAGEMENT FUNCTION

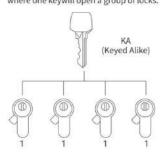
#### Keyed To Differ(KD)

Cylinders to differ are all operated byindividual keys all different to each other.



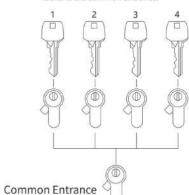
#### Keyed Alike Suites(KA)

All cylinders are operated by the same key. This gives an arrangement where one keywill open a group of locks.



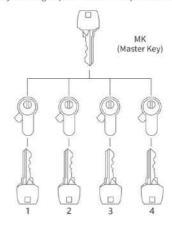
#### **Common Entrance Suites**

Each individual key is opened its own



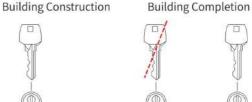
#### Master Key Suites(MK)

A group of of cylinders, each equipped with an individualservant key, is also operated by one special key known asthe master key. Keyed alike groups can also beincorporated into any master key suit.



#### Construction Key(CK)

Construction key can operate the cylinder during construction period. After construction is ended up, Master Key can insert the cylinderand change the pin combination. The construction key can not open the same cylinder lock any more.



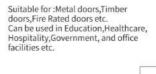


Construction Key

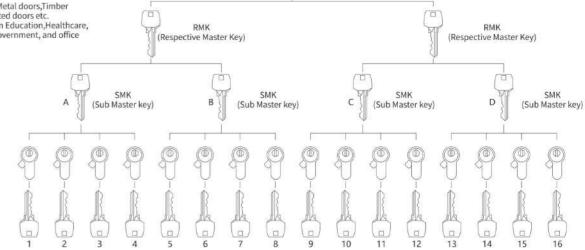
Construction Key Owner Key

### Grand Master Key Suites(GMK)

Master key groups are referred to as sub suites. In these instances all cylinders irrespective of theirsub suite, are controlled by one key known as thegrand master key.









Colour: Black, White, Silver

43





Colour: Black, White, Silver

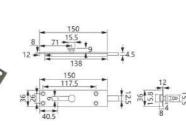


FB-5 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver

FB-18



Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



FB-25 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver



FB-31 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver



Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

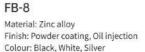


FB-7-1 Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



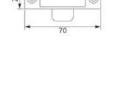
Material: Plastic Finish: Powder coating, Oil injection Colour: Black, White, Silver

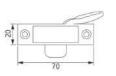






FB-8-1 Material: Zinc alloy/Aluminium alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





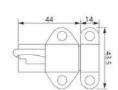




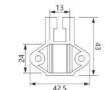


FB-9

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



FB-9-1 Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



FB-10-2

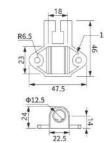
Material: Aluminum

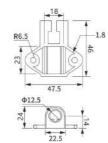
Colour: Black, White, Silver

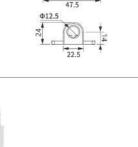
Finish: Powder coating, Oil injection

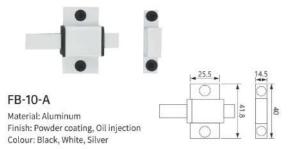


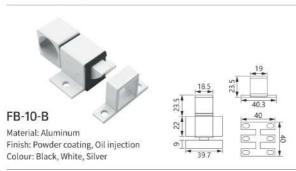
FB-9-2 Material: Stainless steel 304 Finish: Satin



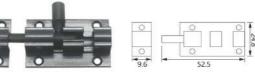












FB-11-1 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver





FB-13 Material: Stainless Steel 304 Size: 4"/5"/6"/8"/10"/12"

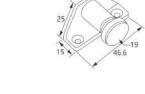
Size: 4"/5"/6"/8"/10"/12"



FB-14 Material: Stainless Steel 304 Size: 4"/5"/6"/8"/10"/12"



Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver

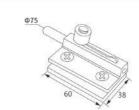




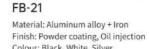
FB-15 Material: Stainless Steel 304 Finish: 4"/5"/6"/8"/10"/12"



FB-27 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver

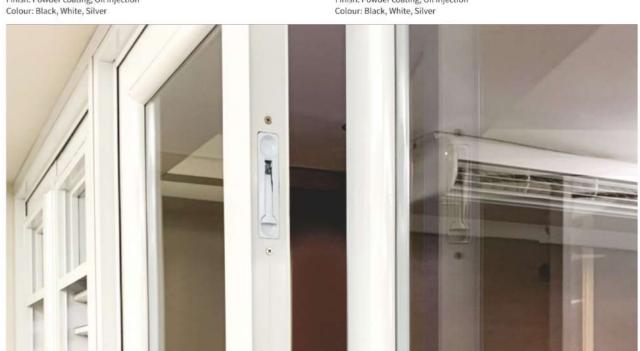








FB-28 Material: Zinc alloy Finish: Powder coating, Oil injection



47





Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne





Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



AH-03 Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



AH-07 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Brown, Beige, Champagne



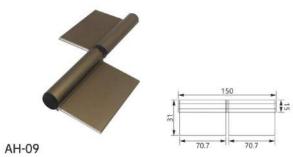
Material: Aluminum alloy(SS201 Gasket) Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne Colour: Black, White, Silver, Brown, Beige, Champagne











Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne

Ally Hardware



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum
Finish: Powder coating, Oil injection, Oxidation
Colour: Black, White, Silver, Brown, Beige, Champagne



AH-14

Material: Aluminum

Finish: Powder coating, Oil injection, Oxidation

Colour: Black, White, Silver, Brown, Beige, Champagne

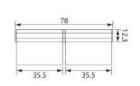


Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne





AH-12

Material: Aluminum
Finish: Powder coating, Oil injection, Oxidation
Colour: Black, White, Silver, Brown, Beige, Champagne

49



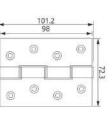
Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



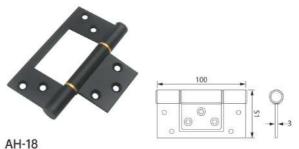
Material: Aluminum

45.2
Finish: Powder coating, Oil injection, Oxidation
Colour: Black, White, Silver, Brown, Beige, Champagne





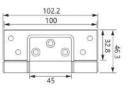
Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum
Finish: Powder coating, Oil injection, Oxidation
Colour: Black, White, Silver, Brown, Beige, Champagne



AH-21

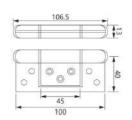


Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal





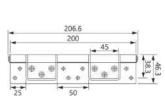
AH-23 (Aluminium pin)

Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



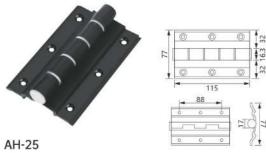
Material: Aluminum
Finish: Powder coating, Oil injection, Oxidation
Colour: Black, White, Silver, Brown, Beige, Champagne





Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal

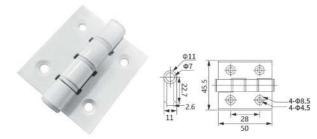




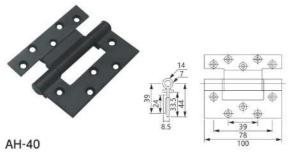
Material: Aluminum Finish: Powder coating, Oil injection, Oxidation

Ally Hardware





AH-39 Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



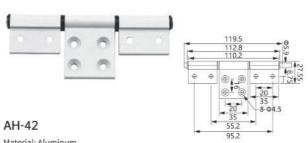
AH-27-1 Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



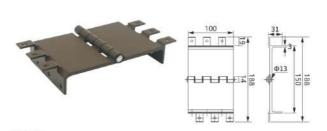
AH-29 Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



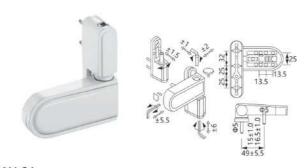
AH-43 Material: Zinc alloy Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne



AH-45 Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal

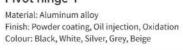


AH-43B Material: Zinc alloy Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne

















Material: Aluminum alloy Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Grey, Beige





• 100mm or 115mm hinge are available

• All components are stainless steel

Improved design on top guide

Ally Hardware

• Recommended maximum leaf height -3000mm

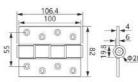
• Recommended maximum leaf width -900mm

• Recommended 3 or maximum 5 doors hinged, together and to the frame, folding either way and max.leaf 60kg

#### **BUTT STYLE**



### Intermediate hinge



Top guide

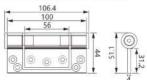
AH-31

Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal

#### SINKLESS STYLE



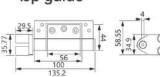
#### Intermediate hinge



AH-35

Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal

Top guide



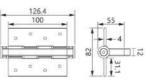
AH-32

Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal

Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



### Hinge handle



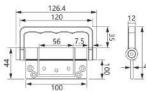


_	12	6.4		-	ŀ	55	<b>=</b>	
0	0	0	0	=	82	]	4	12
0	0	0	D			1		

Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



Hinge handle



#### AH-37

Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



#### Bottom roller

1	156.45	
	100	
0	0000	21
0	0 0 0 0	8

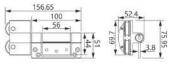
#### AH-34

AH-33

Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



### Bottom roller



#### AH-38

Material: Aluminum Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal

55









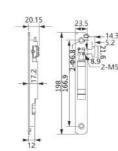
WL-01 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige

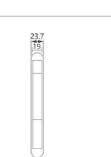
WL-02 (with key/without key)

Material: Zinc alloy/Aluminum alloy Fitting Material: Zinc alloy/SS201

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Beige





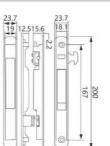


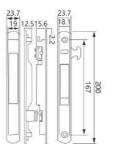
Material: Zinc alloy/Aluminum alloy Fitting Material: Zinc alloy/SS201

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Beige

WL-03







WL-04 (WL-33-1) Material: Zinc alloy Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Beige



WL-04-1 (WL-33-2) Material: Zinc alloy Finish: Powder coating, Oil injection, Oxidation Colour: Black, White, Silver, Brown, Beige, Champagne, Charcoal



WL-06 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige

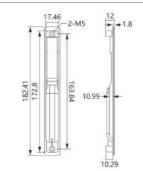


Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige

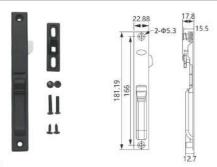




WL-08 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-09 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-10 Material: Aluminum alloy/Aluminum alloy + Plastic Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-10B Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige

57



Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



Ф15.74

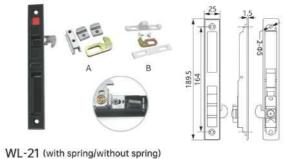
WL-13 (with key) Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



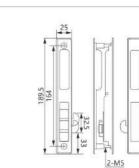
WL-19 (with key) Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



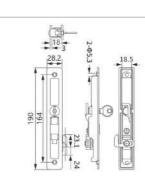
WL-20 (with key) Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



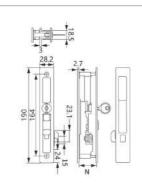
Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-22 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-23-1 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-24 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-24-1 Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



WL-27 Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Beige

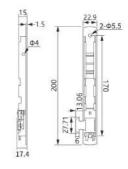
WL-28

WL-29

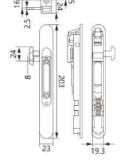
Material: Aluminum

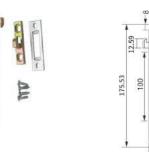
Finish: Powder coating, Oil injection

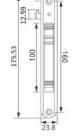
Colour: Black, White, Silver, Beige



Material: Aluminum







WL-54

Material: Aluminum

Material:Aluminum

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Beige

Finish: Powder coating, Oil injection

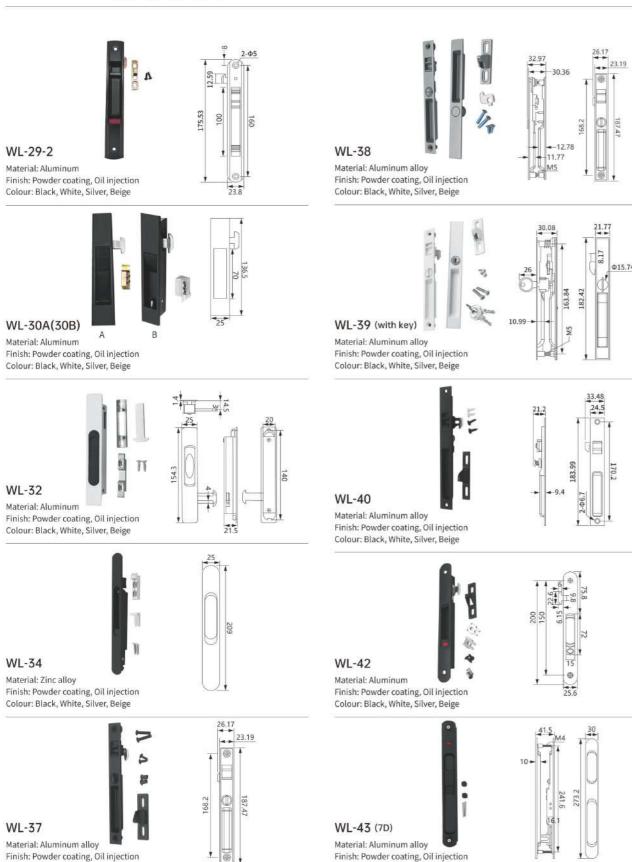


#### Sliding Lock Series

Ally Hardware

Colour: Black, White, Silver, Beige

59

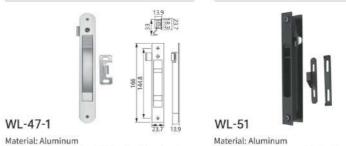


Colour: Black, White, Silver, Beige









Material: Aluminum Finish: Powder coating, Oil injection, Anodized Colour: Black, Silver, Champagne, Titanio, Mate



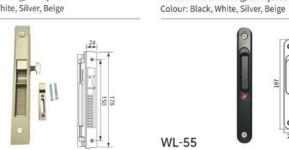
Material: Aluminum Finish: Powder coating, Oil injection, Anodized Colour: Black, Silver, Champagne, Titanio, Mate



Material: Aluminum Finish: Powder coating, Oil injection, Anodized Colour: Black, Silver, Champagne, Titanio, Mate



Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



Material: Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Beige

WL-52

WL-53

Material: Aluminum

Finish: Powder coating, Oil injection

Colour: Black, White, Silver, Beige

WL-50



Material:Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



Material:Aluminum Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige



Material: Aluminum Material:Aluminum Finish: Powder coating, Oil injection Finish: Powder coating, Oil injection Colour: Black, White, Silver, Beige Colour: Black, White, Silver, Beige



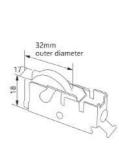


Material: Stainless steel/Iron Finish: Iron plated color galvanized Wheel Size: Φ32mm





WW-03-1 Material: Aluminum/Iron Finish: Iron plated color galvanized Wheel Size: Φ32mm

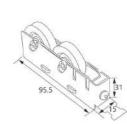


WW-34

Material: Aluminum alloy Finish: Powder coating Wheel Size: Φ50mm



WW-13 Material: Iron/SS304 Finish: Iron plated color galvanized Wheel Size: Φ32mm



WW-11 Material: Iron/SS304 Finish: Iron plated color galvanized Wheel Size: Ф26.5mm



Material: Iron Finish: White zinc plated Wheel Size: Φ31.5mm

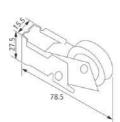


WW-36 Material: Iron Wheel Size: Φ25.5mm

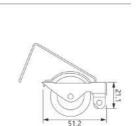


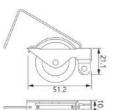














WW-04 (with bearing/without bearing) Material: Iron Finish: Iron plated color galvanized

Wheel Size: Φ37mm

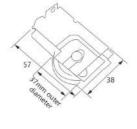
WW-04-1

Material: Iron

Wheel Size: Φ38mm

Finish: Iron plated color galvanized





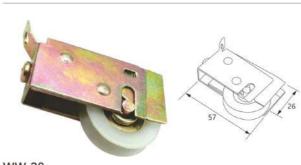


WW-75 Material: Iron + Nylon Finish: Color zinc plating Wheel Size: Φ38mm

WW-72

Material: Iron

Finish: Color zinc plating



WW-28 Material: Iron Finish: Color zinc plating Wheel Size: Ф32mm

WW-28-1

Material: Iron



WW-75-1 Material: Iron Finish: Color zinc plating Wheel Size: Ф38mm



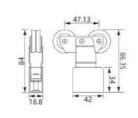












WW-75-3

Material: Iron Finish: Color zinc plating Wheel Size: Φ38mm

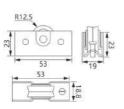


Material: Iron Finish: Iron plated color galvanized Wheel Size: Φ32mm









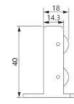
WW-41

Material: Plastic Wheel Size: Φ29mm

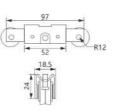


Material: Iron Finish: Color zinc plating Wheel Size: Φ24mm









WW-41-D

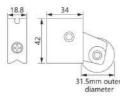
Material: Plastic Wheel Size: Φ19.5mm

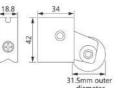


WW-85

Material: Iron Finish: Color zinc plating Wheel Size: Ф24mm

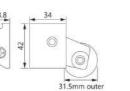




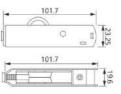


WW-26 (L25)

Material: Iron Finish: Iron plated color galvanized Wheel Size: Ф31.5mm







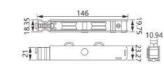
WW-78

Material: Iron Finish: Color zinc plating Wheel Size: Φ25mm



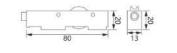
WW-79

Material: Iron Finish: Color zinc plating Wheel Size: Φ25mm





WW-73 Material: SS201



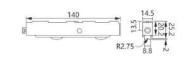


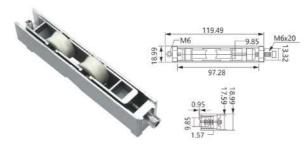
WW-102

Material: Zinc alloy Finish: White zinc plated Wheel Size: Φ21mm



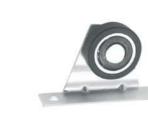
WW-73-D Material: SS201





WW-103

Material: Zinc alloy Wheel Size: Φ21mm





Finish: White zinc plated

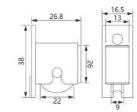


WW-25

Material: Iron Finish: Iron plated color galvanized Wheel Size: Φ19mm







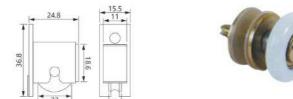
WW-31 (L20)

Material: Plastic Wheel Size: Φ22mm

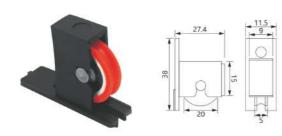




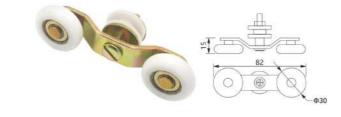
WW-31-1 (L5000) Material: Plastic Wheel Size: Φ22mm



WW-14 Material: Iron Finish: Iron plated color galvanized Wheel Size: Φ30mm



WW-31-2 Material: Plastic Wheel Size: Ф20mm



WW-14-D Material: Iron Finish: Iron plated color galvanized Wheel Size: Φ30mm



WW-96 (L5000) Material: Nylon Wheel Size: Φ20.1mm

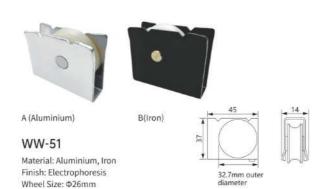




WW-97 (L20) Material: Nylon Wheel Size: Φ22mm



WW-42-1 Material: Iron Finish: Electrophoresis Wheel Size: Ф26mm





WW-42-2 Material: Iron Finish: Electrophoresis Wheel Size: Φ26mm

WW-39

Material: Iron

WW-94

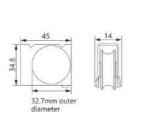
Material: Iron

Wheel Size: Φ32/41mm

Finish: Iron plated color galvanized

Finish: White zinc plated

Wheel Size: Φ20.3mm



WW-45 Material: Iron Finish: Electrophoresis Wheel Size: Φ32mm



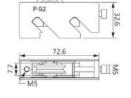
WW-57

Material: Iron
Finish: Iron plated color galvanized
Wheel Size: Φ30mm



19.5





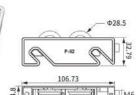
WW-15 (P-92) Material: Zinc alloy Finish: Electroplating blue zinc Wheel Size: Ф28mm Bearing: 30kg



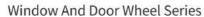
WW-41-1 Material: Plastic Wheel Size: Ф13mm



WW-15-D (P-92) Material: Zinc alloy Finish: Electroplating blue zinc Wheel Size: Ф28mm Bearing: 60kg



66

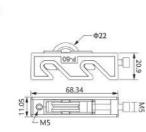




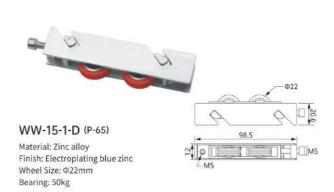




WW-15-1 (P-65) Material: Zinc alloy Finish: Electroplating blue zinc Wheel Size: Φ22mm Bearing: 25kg









WW-80

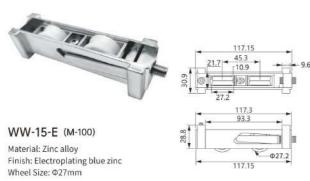
Material: Iron

Finish: Color zinc plating

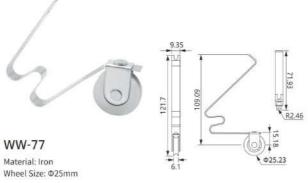
Wheel Size: Φ32/38mm







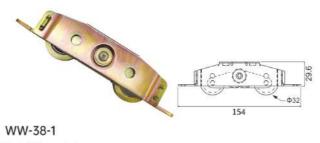




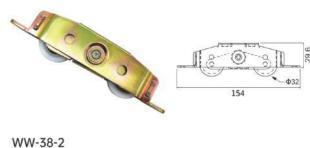


Material: Iron Finish: Iron plated color galvanized Wheel Size: Φ18mm





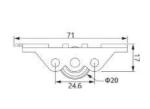
Material: Iron wheel Finish: Color zinc plating Wheel Size: Φ20mm

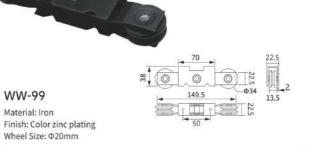


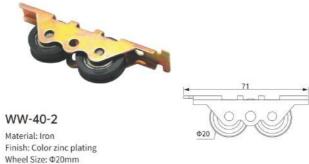
Material: Nylon wheel Finish: Color zinc plating Wheel Size: Φ20mm

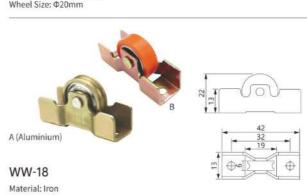


WW-40-1 Material: Iron Finish: Color zinc plating Wheel Size: Φ20mm









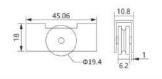
Finish: Iron plated color galvanized

Wheel Size: Φ18mm

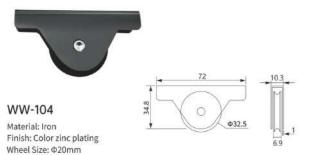






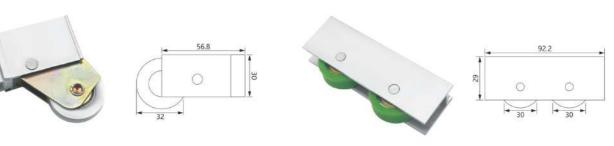








WW-10-3 Material: Aluminum shell + Iron wheel Wheel Size: Φ32mm





WW-37

Material: Aluminum

Material: Aluminum

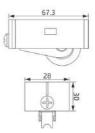
Wheel Size: Φ19.5mm

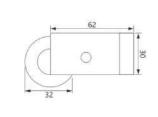
Wheel Size: Φ19.5mm

WW-58-D Material: Aluminum Wheel Size: Φ30mm



Ally Hardware





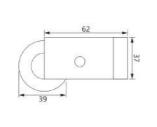
WW-90 Material: Iron Finish: Electroplating white zinc Wheel Size: Φ41.5mm

WW-10-4 Material: Aluminum shell + Nylon wheel Wheel Size: Φ32mm

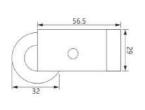


WW-06 Material: Aluminum Finish: Iron plated color galvanized Wheel Size: Φ24mm



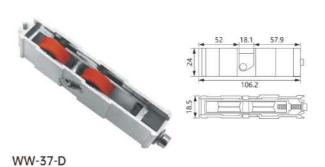




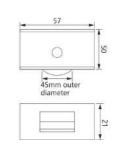


WW-10

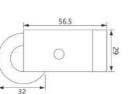
WW-10-5 Material: Aluminum shell + Nylon wheel Wheel Size: Ф32mm







Material: Aluminum shell + Nylon wheel Wheel Size: Ф39mm



WW-58

WW-10-1 Material: Aluminum shell + Brass wheel Wheel Size: Φ39mm



Material: Aluminum Wheel Size: Φ30mm

WW-24 Material: Zinc alloy Finish: White zinc plated Wheel Size: Φ12mm

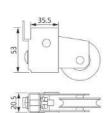
WW-01

Material: Aluminum

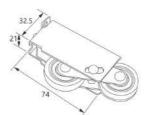
Wheel Size: Ф32/45mm











WW-02 Material: Iron Finish: Iron plated color galvanized Wheel Size: Φ39mm

WW-27 Material: Iron Finish: Color zinc plating Wheel Size: Φ40mm







WW-63 (900) Material: Iron Finish: Nickel plated Wheel: 626 bearing Wheel Size: Φ31.3mm

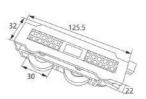
WW-35 Material: Plastic

WW-35-1

Material: Plastic



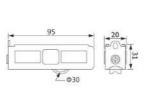




WW-66 (798)

Material: Iron Finish: Nickel plated Wheel: 698 straight core Wheel Size: Φ27mm







WW-61 (900) Material: Iron Wheel: 626 bearing Wheel Size: Φ32mm

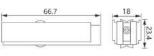
# WW-05

Material: Iron Finish: Iron plated color galvanized Wheel Size: Φ32/41mm



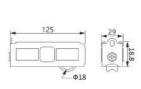


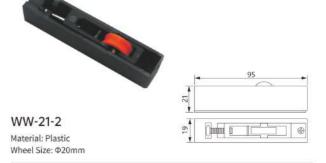
WW-21-1 Material: Plastic Wheel Size: Φ20mm





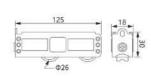
WW-64 (798) Material: Plastic Wheel: 696 bearing Wheel Size: Φ26mm





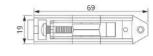


WW-65 (798) Material: Plastic Wheel: 696 bearing Wheel Size: Ф26mm





WW-21-3 Material: Plastic Wheel Size: Φ20mm

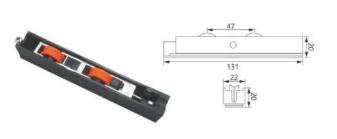












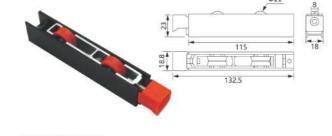
WW-89 Material: Plastic



WW-129 Material: Plastic



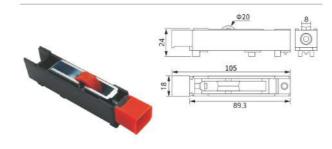
WW-23-S Material: Plastic Wheel Size: Ф24mm



WW-95-D (R42) Material: Iron Finish: Color zinc plating Wheel Size: Ф21mm



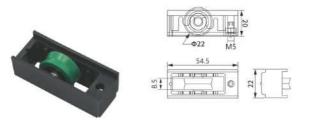
WW-23-2 (with spring) Material: Plastic Wheel Size: Φ24mm



WW-95-D (R40)
Material: Iron
Finish: Color zinc plating
Wheel Size: Φ20mm



WW-88 Material: Plastic

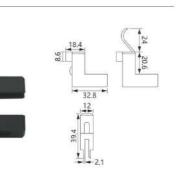


WW-48
Material: Plastic
Wheel Size: Φ22mm



WW-184

Material: Nylon wheel
Wheel Size: Φ21mm



WW-87 (EBM)
Material: Plastic



WW-185 Material: Nylon wheel Wheel Size: Φ21mm



WW-09
Material: Iron
Finish: Iron plated color galvanized
Wheel Size: Φ32mm



WW-16 Material: Iron Finish: Nickel plated Wheel Size: Φ20mm



WW-29 Material: Stainless Steel 304 Wheel Size: Φ67mm





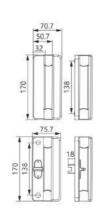






#### SDH-01

Material: Aluminum alloy/Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



# SDH-04 (with keys)

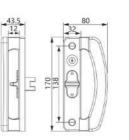
Material: Aluminum alloy/Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





SDH-02

Material: Aluminum alloy/Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



#### SDH-05 (with keys)

Material: Aluminum alloy/Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver







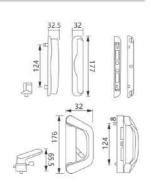
SDH-03 (with keys)

Material: Aluminum alloy + Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



SDH-14

Material: Aluminum alloy/Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



### SDH-06

Material: Aluminum alloy + Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



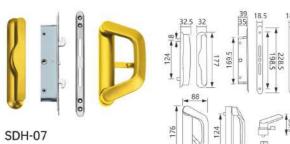
DH-14-1 (with keys)

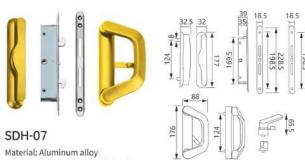
Material: Aluminum alloy + Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





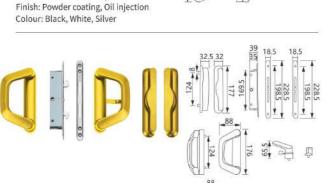




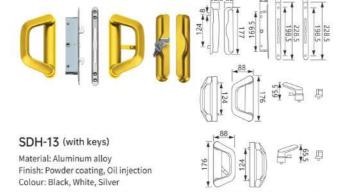




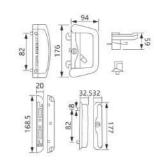
Colour: Black, White, Silver



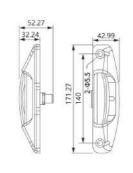












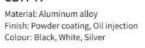
SDH-09 Material: Aluminum alloy + Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

Material: Aluminum + Plastic

Colour: Black, White, Silver

77

Finish: Powder coating, Oil injection

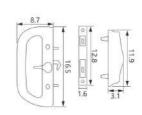




SDH-11-1



Material: Aluminum + Plastic Finish: Powder coating, Oil injection Colour: Black, White, Silver

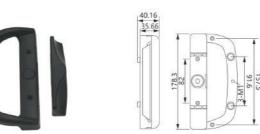


SDH-10

Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



SDH-10-2 Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



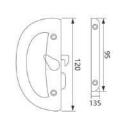
SDH-15 Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



SDH-15-1 (with keys)

Material: Zinc alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

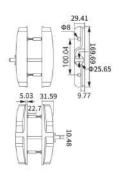




SDH-27

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

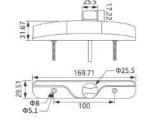




SDH-18-8 (5600+6300)

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





SDH-18-9 (6400) Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





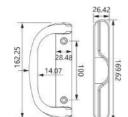


#### SDH-18 (6900)

Ally Hardware

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

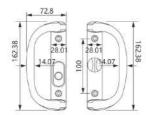




#### SDH-18-3 (606)

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

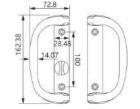




#### SDH-18-5 (602) (with keys)

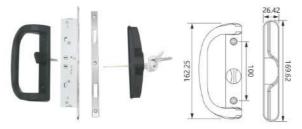
Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





#### SDH-18-7 (604)

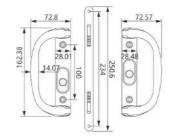
Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



#### SDH-18-1 (605) (with keys)

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

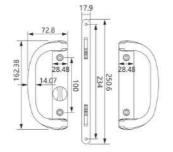




#### SDH-18-4 (601) (with keys)

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





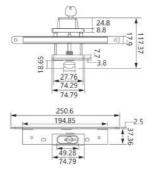
#### SDH-18-6 (603)

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





#### SDH-29-1

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





SDH-34

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver



#### SDH-33

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver





#### SDH-30

Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver

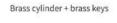


# Patio door cylinder

SDH-35

Material: Aluminum

Finish: Powder coating, Oil injection Colour: Black, White, Silver



Zinc alloy cover + brass keys

Zinc alloy cylinder + iron keys





Material: Aluminum alloy Finish: Powder coating, Oil injection Colour: Black, White, Silver







CF-01 Material: Aluminum alloy



CF-01-2 Material: Aluminum alloy



CF-01-3 Material: Aluminum alloy



Material: Aluminum alloy



Material: Aluminum alloy



Material: Aluminum alloy



CF-55-5503 Material: Aluminum alloy



CF-16 Material: Aluminum alloy



CF-48-0426 Material: Aluminum alloy



Material: Aluminum alloy



CF-54-0461 Material: Aluminum alloy



CF-49-0376 Material: Aluminum alloy



CF-50-3516 Material: Aluminum alloy



CF-51-0447 Material: Aluminum alloy



CF-47-0389 Material: Aluminum alloy



Material: Aluminum alloy



CF-45 Material: Aluminum alloy



Material: Aluminum alloy



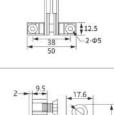
CF-53-A011 Material: Aluminum alloy



CF-17 Material: Aluminum alloy



CF-20 Material: Aluminum alloy



(38x22x13.7x17.7mm)



CF-22 Material: Aluminum

CF-56



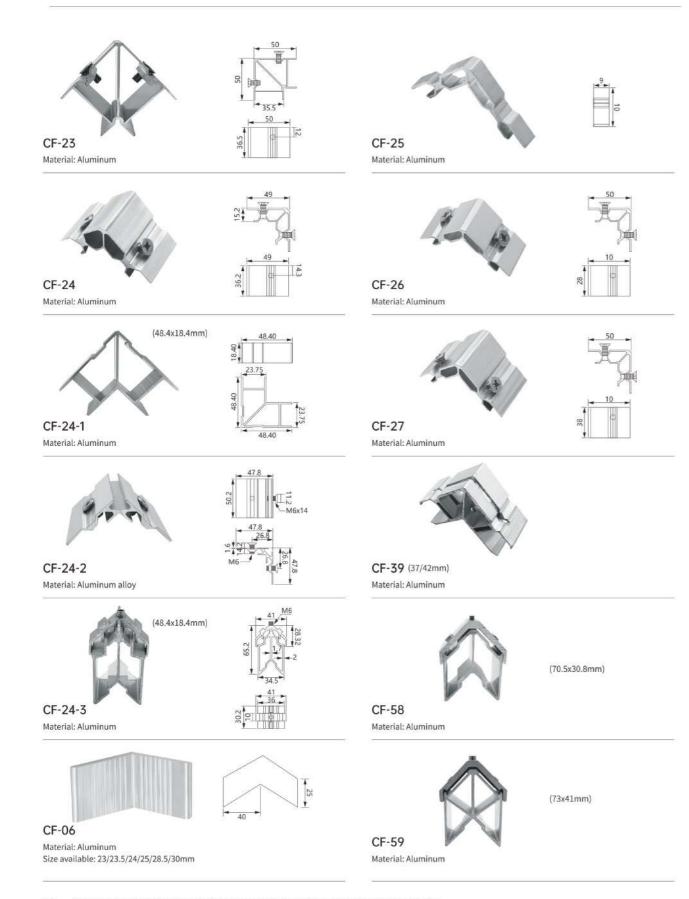
(38x25x14x17.6mm)

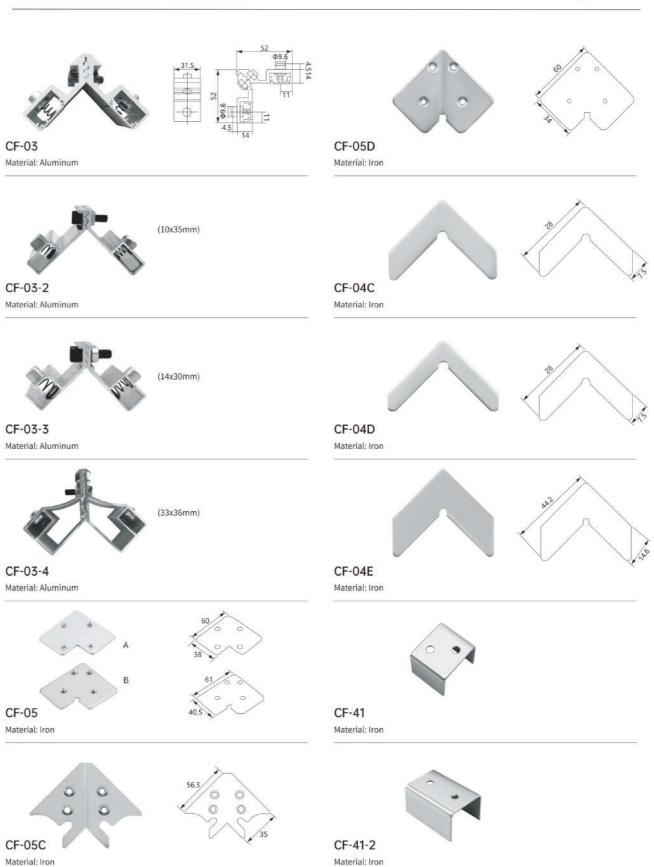


(38x25x31x17.6mm)

CF-57 Material: Aluminum

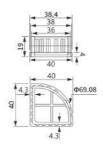




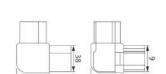




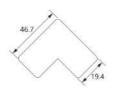




Material: Plastic For 25mmx25mm tube







CF-10-R Material: Plastic For 40x40 square tube



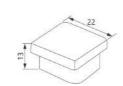
CF-21 Material: Plastic





CF-10-S Material: Plastic For 40mmx40mm round tube





CF-30

Material: Plastic

CF-29 Material: Plastic

Material: Plastic







#### WATERPROOF WEATHER STRIP

Features: BY Multi-channel silicone oil treatment, better waterproofeffect, adding anti-aging ingredients, not easy to powder aging. Wool filament after special processing, elastic, more than50,000 times of friction withoutdeformation, durable wear resistance, better resilience.





#### PVC OR FABRIC FINNED WEATHER FOR DOORS AND WINDOWS

Features:Waterproof and sound-proof, 5-10 timesbetter in the sealing performance.Reducefriction, durable use, energy saving andenvironmental protect and higher effcient.





#### PVC OR FABRIC FINNED WEATHER FOR DOORS AND WINDOWS

Features:Waterproof and sound-proof, 5-10 timesbetter in the sealing performance.Reducefriction, durable use, energy saving andenvironmental protect and higher effcient.

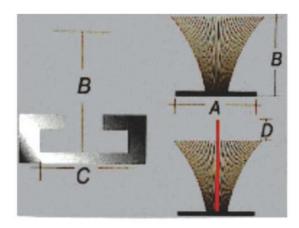




SUPER HIGH & STRAIGHT WEATHER FOR SCREEN DOORS SERIES

Features:It has the characteristics of mosquito repellent, super high, goodelasticity, super straight, wear-resistant, waterproof and so on.

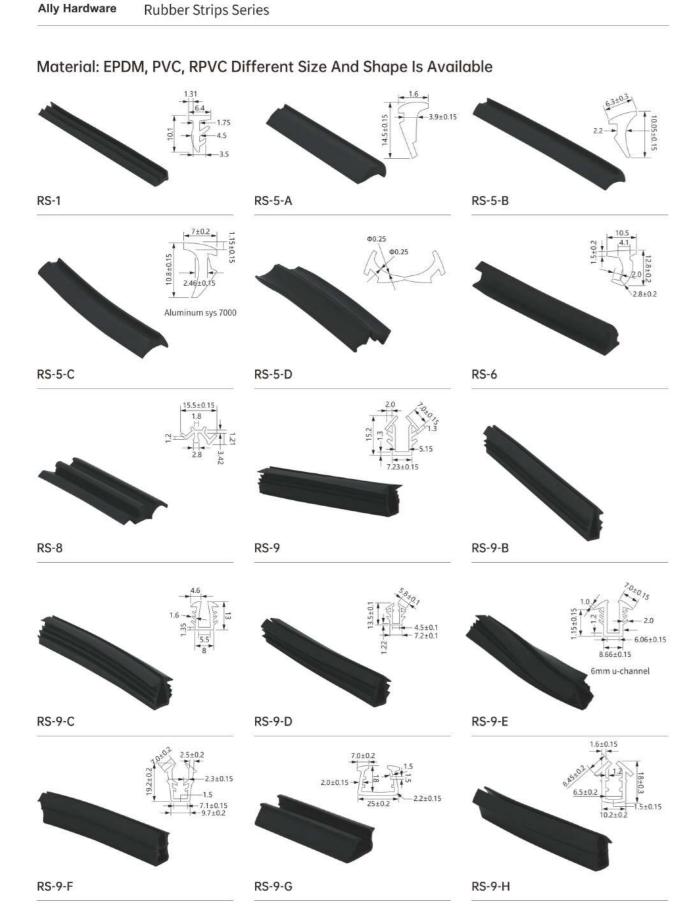




A (Base width)	B (Pile height)	C (Trough width)	D (Fin height difference)
6.8±0.1mm	3-25mm	70±0.1mm	-0.5-2.0mm
5.8±01mm	3-25mm	6.0±0.1mm	-0.5-2.0mm
4.8±0.1mm	3-25mm	5.0±0.1mm	-0.5-2.0mm
6.5±01mm	3-25mm	6.7±0.1mm	-0.5-2.0mm
5.5±0.1mm	3-25mm	5.7±0.1mm	-0.5-2.0mm
4.5±0.1mm	3-25mm	4.7±0.1mm	-0.5-2.0mm

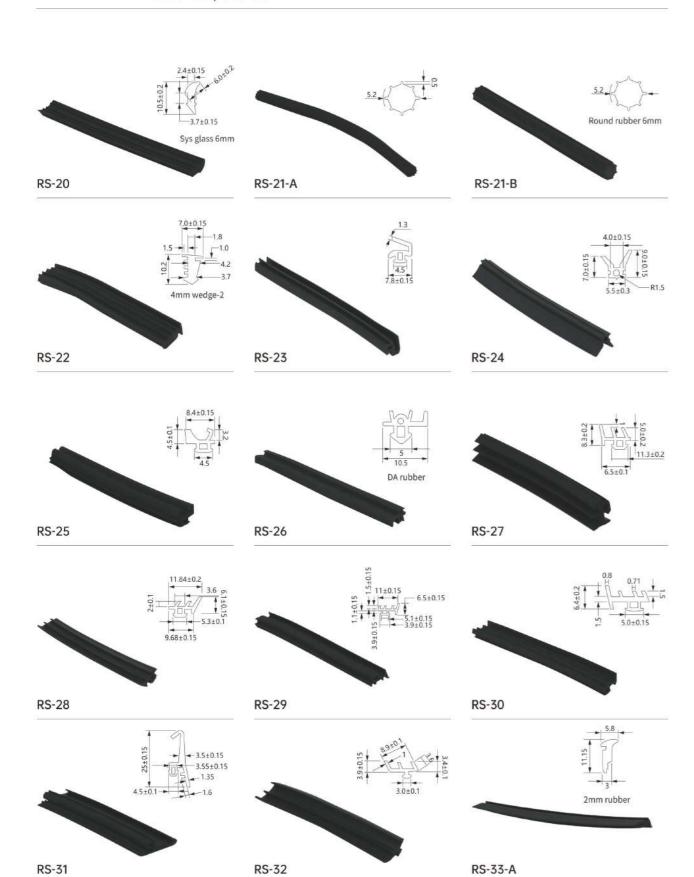
All kinds of Non-Standard weather strips is available

















RS-33-B



RS-34-A







RS-34-B

Package Detail:

Package Detail:





P-92(Plastic gasket)

P-65(Plastic gasket)



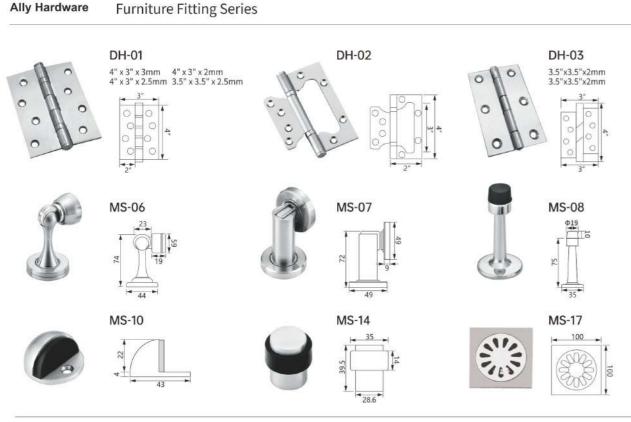


M-100(Plastic gasket)

Tranditional gasket





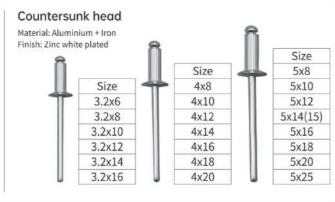






Material: SS304/SS201 any sizes available Solid/Hollow



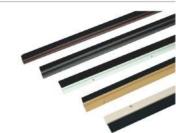




WH-34 Material: Iron Finish: Powder coating, Gold plated, Chrome plated



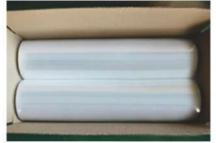
Door Brush Size: 1 meter, 3 meter Color: available in black, white, silver.



# 2/4/6/8 Roll/Carton (According to the actual size and your requirements



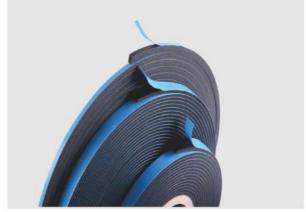
Material	PE		
Thickness	10micron-80micron		
Length	200-4500mm		
Width	35-1500mm		
Core Dimension	1"-3"		
Core Length	25mm-76mm		
Core Weight	80g-1000g		
Color	Clear		
Pack Qty	4/6/12ROLL		
Size	Special size can be made according to customer's requirement		







# Normal size for order: W6 x T6 x 10m/roll.W8 x T6 x 10m/roll. W10 x T6 x 10m/roll.W12 x T2 x 10m/roll.W12 x T6 x 10m/roll



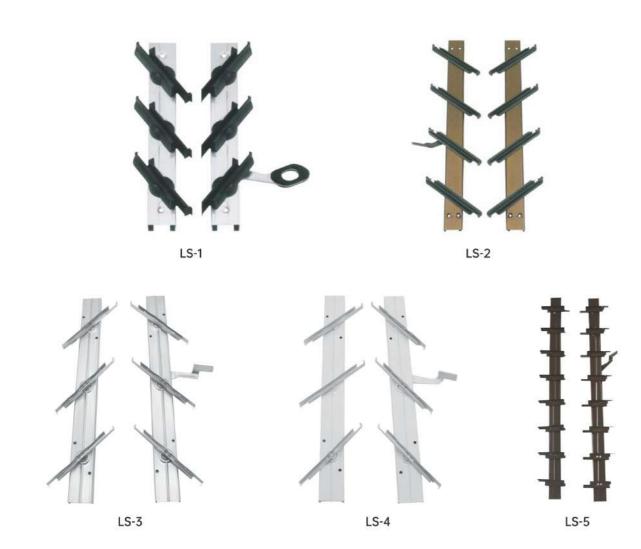
<ul> <li>Shockproof Buffer</li> </ul>	<ul> <li>Sound Insulation</li> </ul>

Product Name	Double Sided StructuralAdhesive Foam Tapefor glass windows	
Material	PE FOAM	
Color	Black	
Adhesive	Acrylic	
Thickness	0.4mm to 12mm	
Length	50m or customized	
Width	3mm or customized	
Feature	Waterproof	

Heat Insulation Moisture Proof







	Normal configuration table	
Leaf	Length(cm)	Remark(handle)
3	29	one
4	37	one
5	46	one
6	55	one
7	64	one
8	73	two
9	82	two
10	91	three
11	100	three
12	109	three
13	118	three
14	127	three
15	136	three

NOTES