

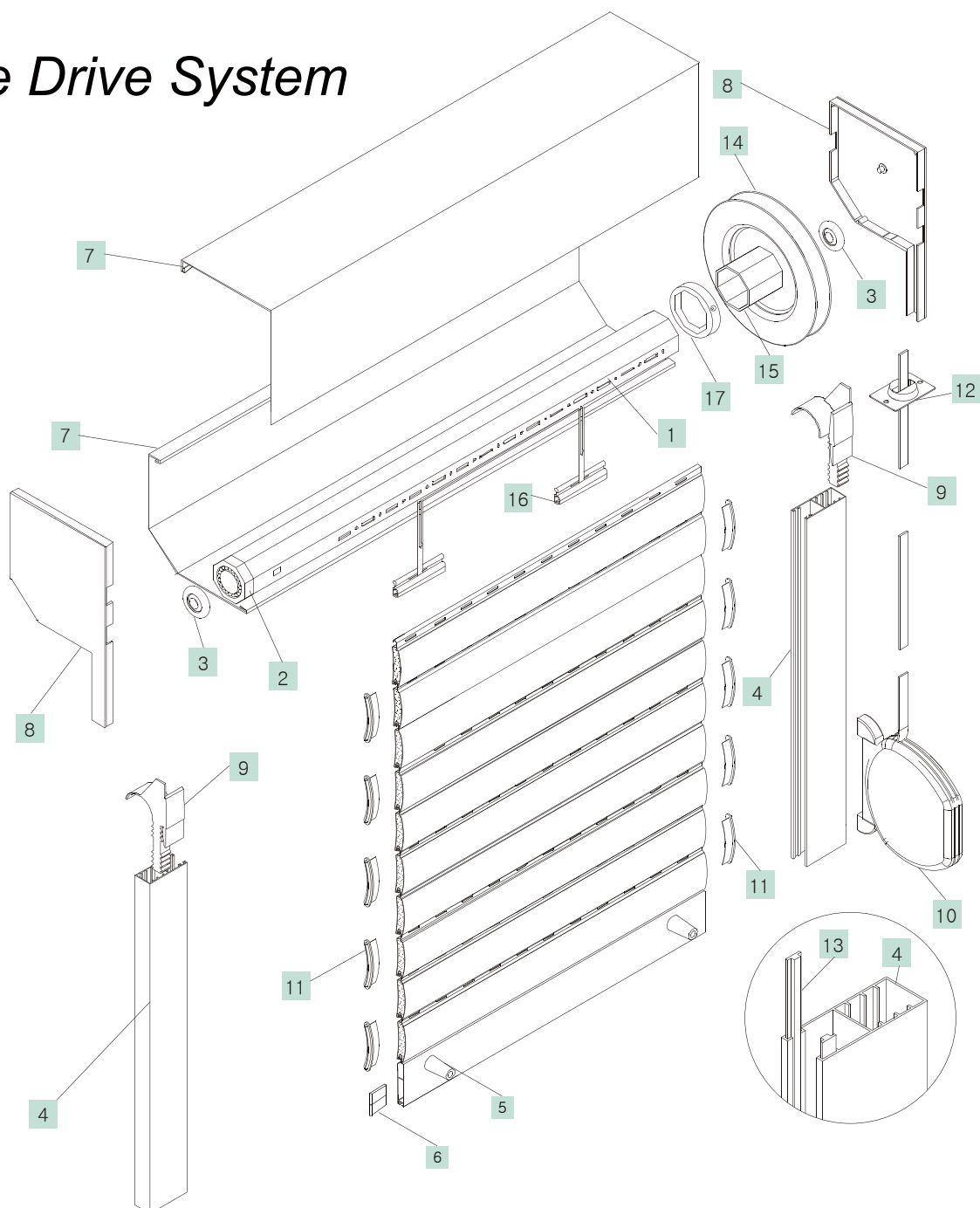
Roller shutter and components

Slat and components
Guide rails and components
Caps and components
Tube and components
Gear and pulley
Override and electronic



Add-value, Dafayard quality
2011

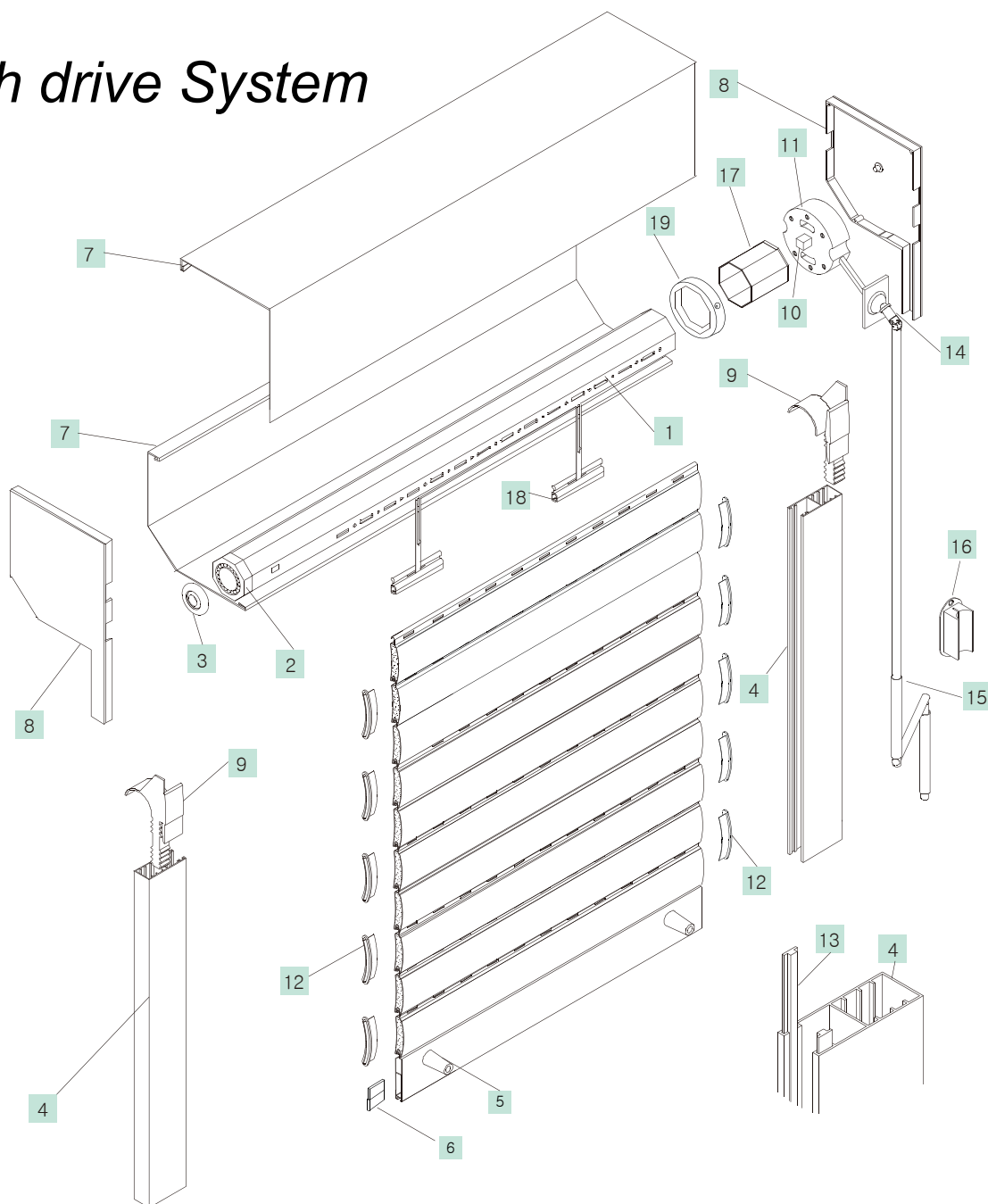
Tape Drive System



1	14.01.60	Octagonal Tube
2	17.06.57	Idler
3	19.01.28	Ball Bearing
4	06.02.54	Guide Rail
5	05.01.24	Plastic Stop
6	05.02.24	Plastic Stop
7	10.01.16	Box Cover
8	09.01.16	Side Cap
9	13.01.01	Entry Guide
10	30.04.06	Recoil Box

11	04.03.42	Side Lock
12	27.01.22	Tape Guide
13	07.01.07	Brush Insert
14	24.05.13	Plastic Pulley
15	17.07.57	Idler
16	15.02.12	Spring Fastener
17	16.06.60	Adapter

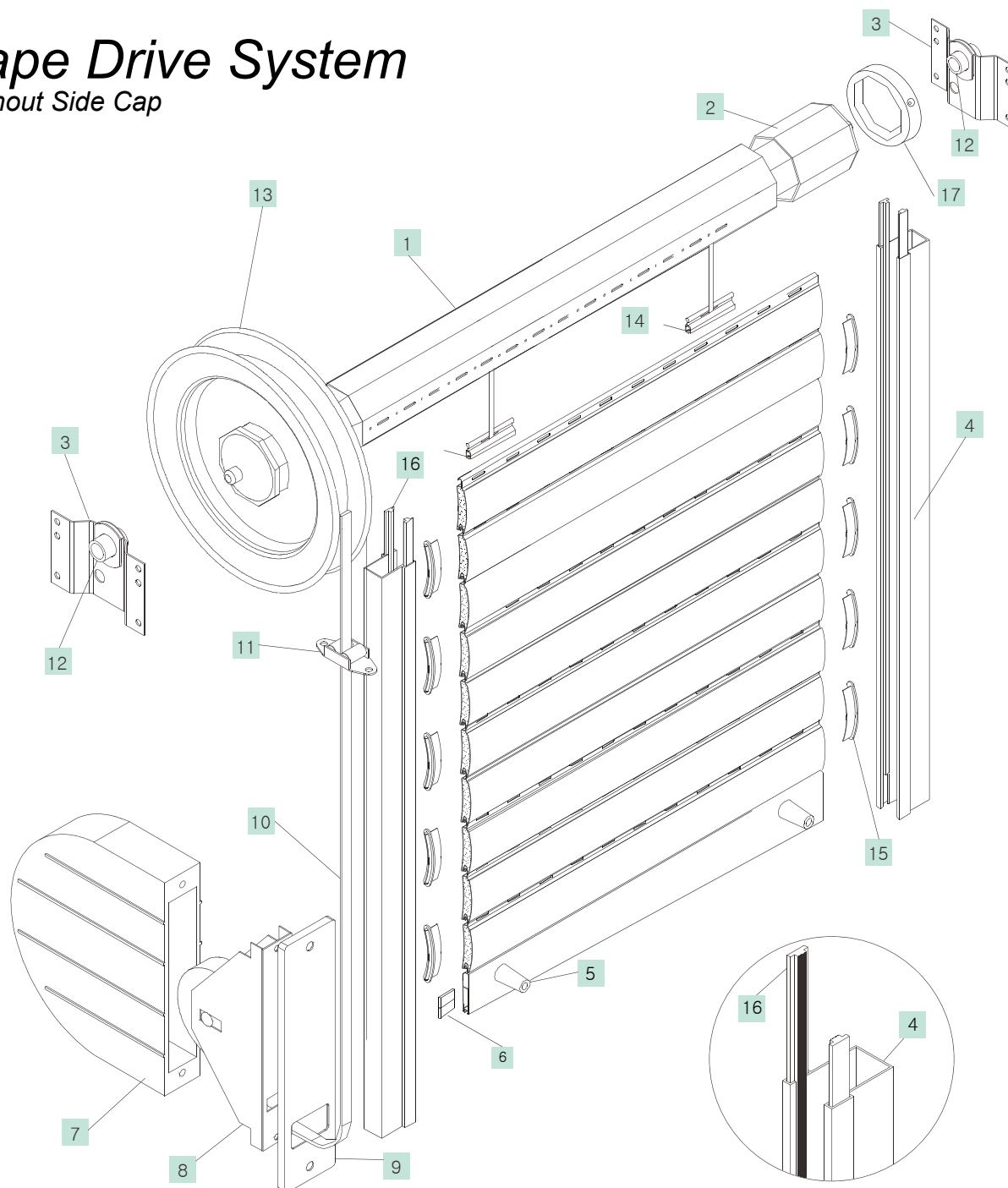
Winch drive System



1	14.01.60	Octagonal Tube
2	17.06.57	Idler
3	19.01.28	Ball Bearing
4	06.02.54	Guide Rail
5	05.01.24	Plastic Stop
6	05.02.24	Plastic Stop
7	10.01.16	Box Cover
8	09.01.16	Side Cap
9	13.01.01	Entry Guide
10	21.05.01	Hexagonal Pivot

11	21.03.10	Winch
12	04.03.55	Side Lock
13	07.01.07	Brush Insert
14	22.01.01	Universal
15	23.03.15	Crank Handle
16	23.06.01	Handle Holder
17	21.05.60	Plastic Cap
18	15.02.12	Spring Fastener
19	16.06.60	Adapter

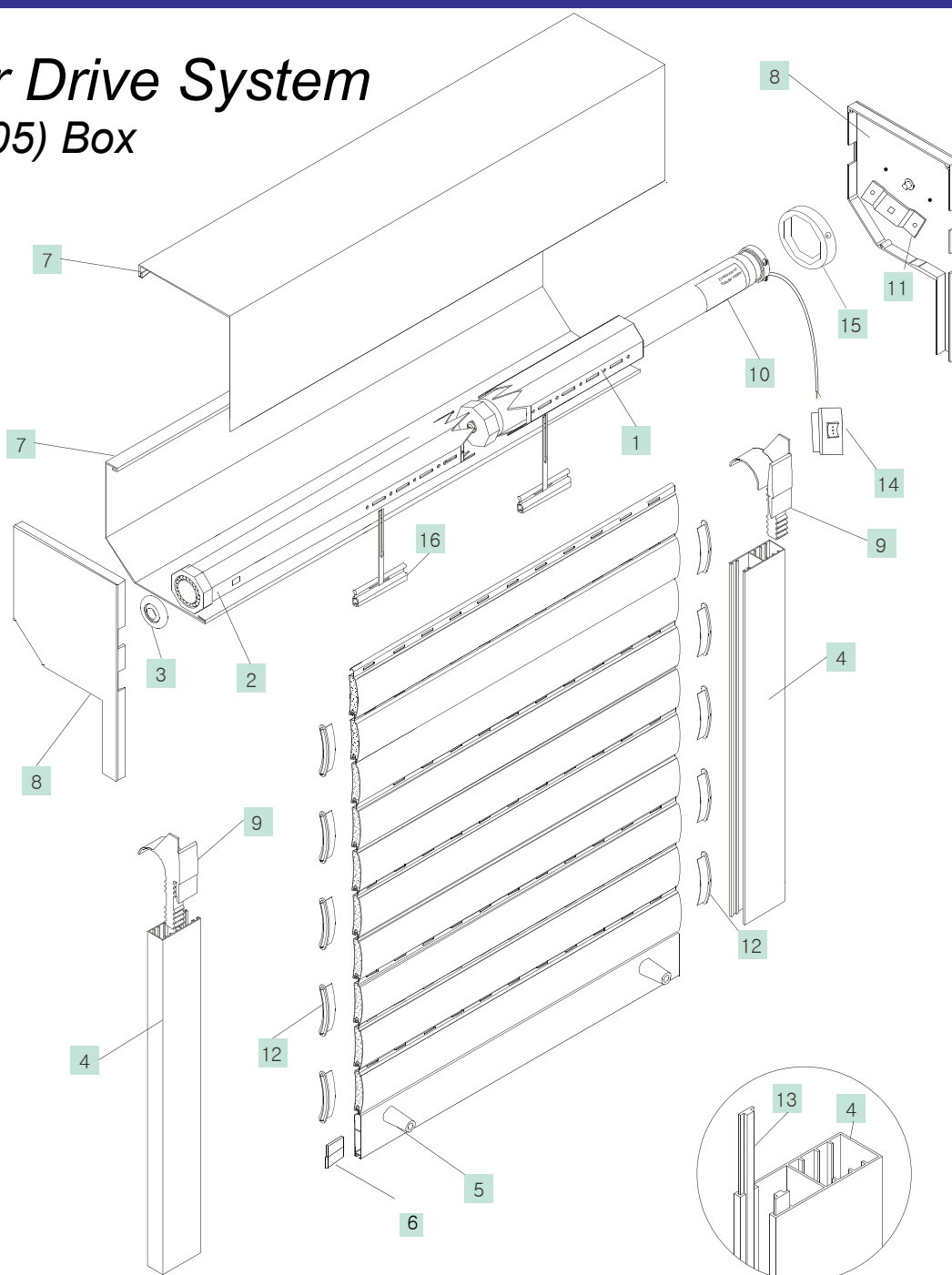
Tape Drive System Without Side Cap



1	14.01.60	Octagonal Tube
2	17.05.57	Idler
3	19.02.42	Bearing
4	06.01.26	Guide Rail
5	05.01.24	Plastic Stop
6	05.02.24	Plastic Stop
7	28.02.08	Plastic Box
8	25.03.75	Tape Coiler
9	29.01.01	Box Cover
10	31.01.26	Tape

11	27.03.26	Tape Guide
12	20.03.82	Bracket
13	24.06.13	Steel Pulley
14	15.02.12	Spring Fastener
15	04.03.37	Side Lock
16	07.01.07	Brush Insert
17	16.06.60	Adapter

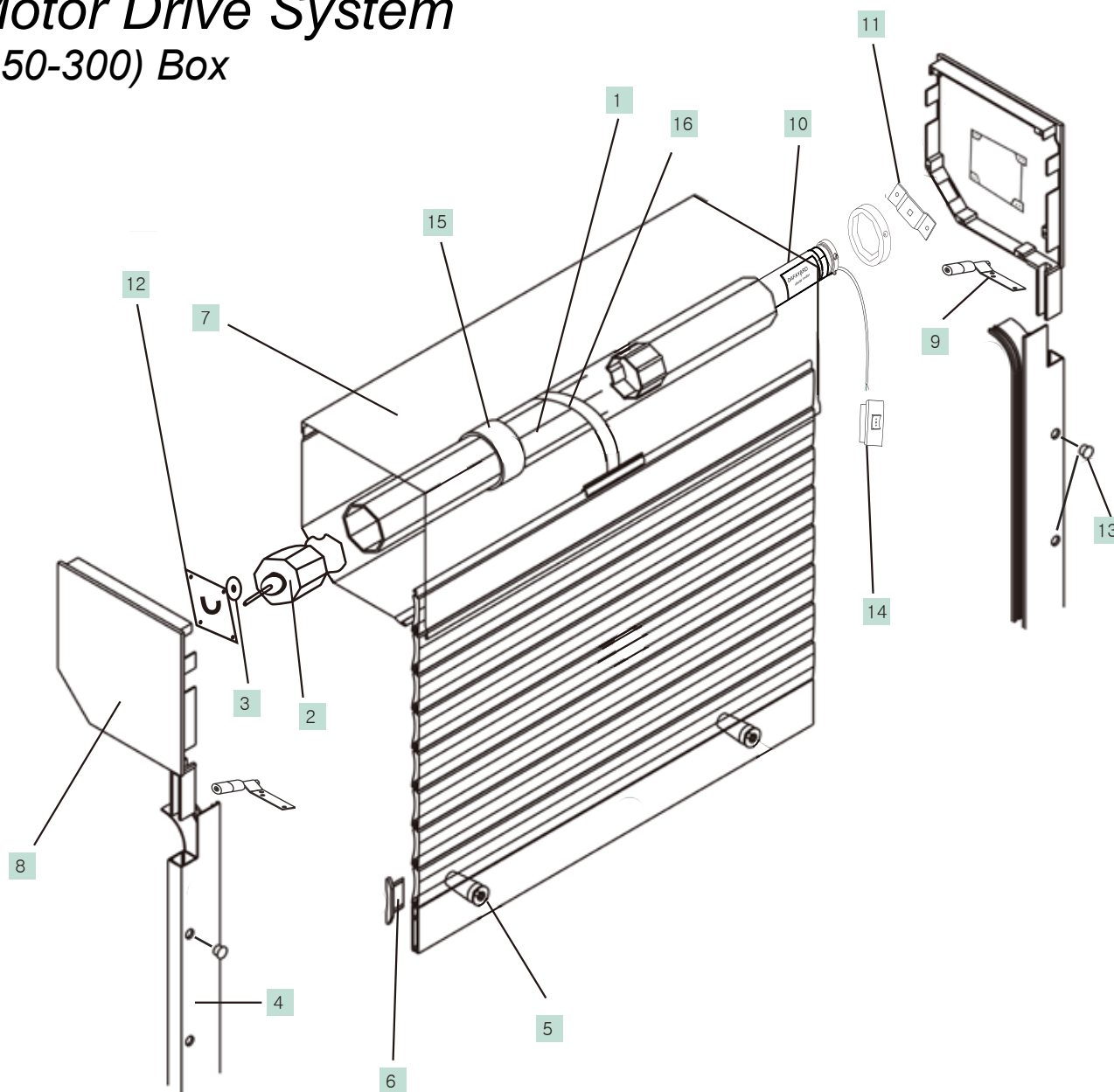
Motor Drive System (137-205) Box



1	14.01.60	Octagonal Tube
2	17.06.57	Idler
3	19.01.28	Ball Bearing
4	06.02.54	Guide Rail
5	05.01.24	Plastic Stop
6	05.02.24	Plastic Stop
7	10.01.16	Box Cover
8	09.01.16	Side Cap
9	13.01.01	Entry Guide
10	32.45.AR	Tubular Motor

11	12.04.85	Bracket
12	04.03.42	Side Lock
13	07.01.07	Brush Insert
14	37.02.04	Manual Switch
15	16.06.60	Adapter
16	15.02.12	Spring Fastener

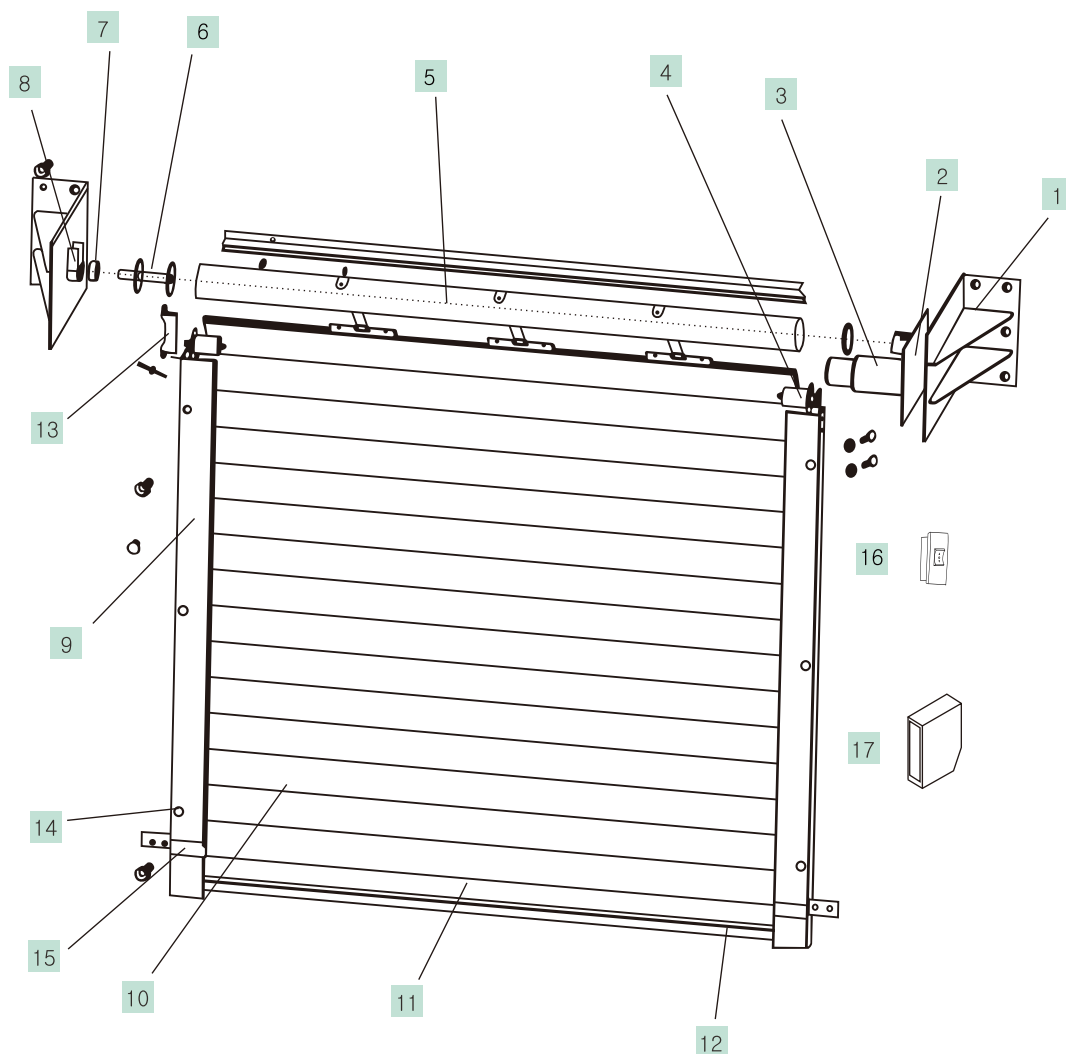
Motor Drive System (250-300) Box



1	14.01.70	Octagonal Tube
2	18.04.67	Adjustable caps
3	19.01.42	Ball Bearing
4	06.01.75	Guide Rail
5	05.01.40	Plastic Stop
6	04.03.55	Side locks
7	10.01.25	Box Cover
8	09.02.25	Side Cap
9	13.01.01	Entry Guide
10	32.45.AR	Tubular Motor

11	12.04.85	Bracket for tubular motor
12	12.03.85	Bracket for adjustable caps
13	08.01.16	Hole caps
14	37.02.04	Manual Switch
15	16.06.70	Adapter
16	15.02.12	Spring Fastener

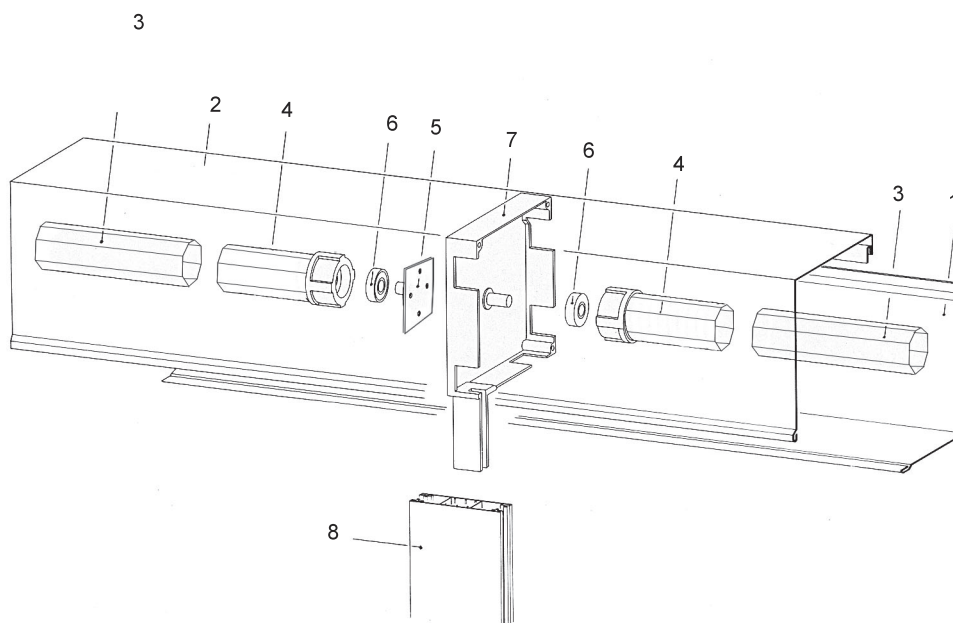
Shutter Drive System



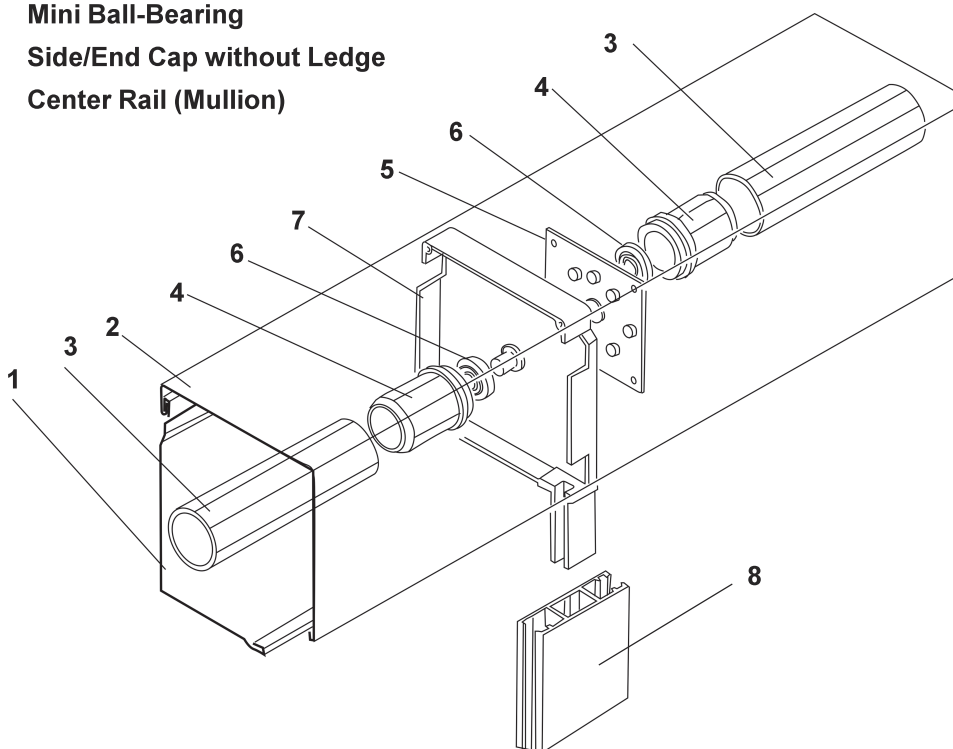
1	09.06.01	End Caps
2	33.SC.150.SP	Shutter Drive Bracket
3	33.SC.150.SP	Shutter Drive
4	13.02.02	Guide Rail
5	14.04.12	Round Steel Sle
6	33.SC.150.SP	Idler Insert
7	33.SC.150.SP	Bearing
8	33.SC.150.SP	Bearing Support
9	06.01.95	Side Guide
10	01.01.100	Slats

11	02.01.100	End Slat
12	03.03.01	End Slat Insert
13	04.01.100	Side Locks
14	08.01.16	Hole Caps
15		Safe Press Plates
16	37.01.01	Switch
17	38.04.01	Photo Cell

Multiple Shutters In A Single Box

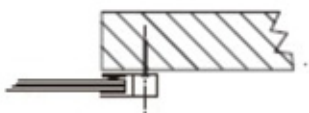


1. Box Housing (Front/Bottom)
2. Box Housing (Top/Back)
3. Tube
4. Idler Cap for Ball-Bearing
5. Idler Support Bracket
6. Mini Ball-Bearing
7. Side/End Cap without Ledge
8. Center Rail (Mullion)

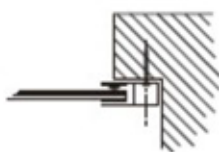


Installation Options

Face Fit



Undersize Face Fit



Reveal Fit



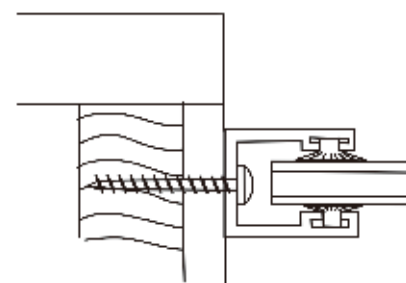
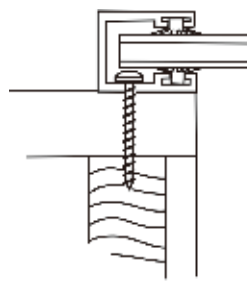
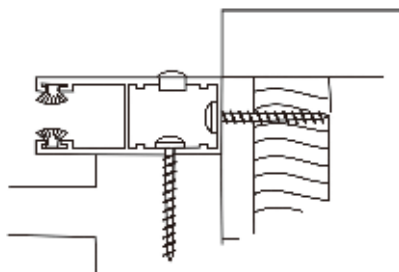
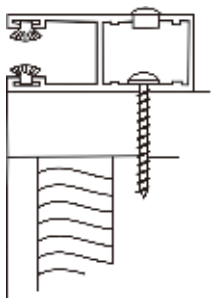
Combination Of Face And Reveal Fit



Typical Fit

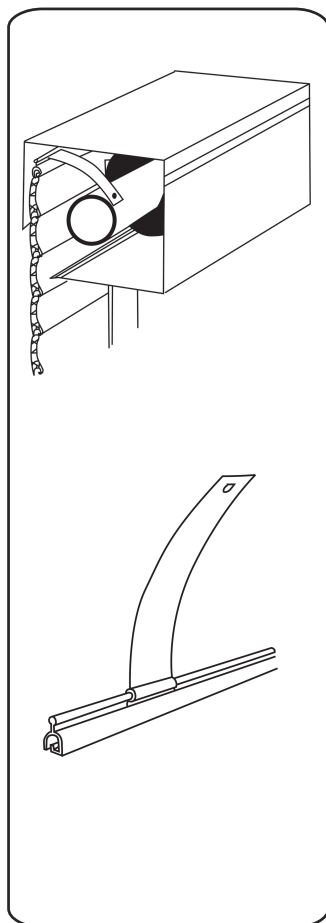


Guide Rail Installation Type



Typical Jamb Details of "A" Type Rails

Typical Jamb Details of "U" Type Rails



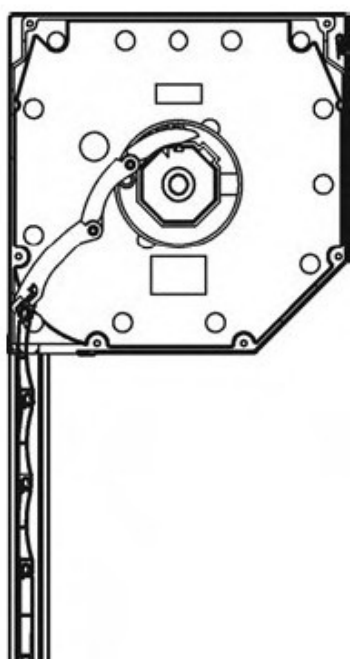
Spring Lock Hangers

Springlock hangers are used in the shutter box to secure the slats into a locking vertical position.

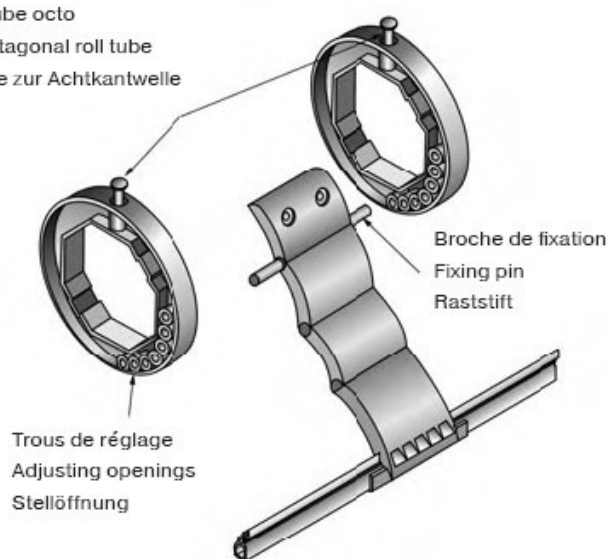
Normally, in a shutter without springlock hangers, the slats are attached directly to the shutter axle. When the shutter is down, the slats do not lock vertically and the shutter can be raised. Also, there is a gap between the opening in the back of the box and the slats which are attached to the shutter axle. This gap allows noise as well as warm and cold air to enter through the box.

When springlock hangers are used to attach the slats to the shutter axle, the hangers' spring tension holds the top slat against the upper corner of the shutter box. The tension created by the right type and number of slats forces the shutter into a locking vertical position. Beyond securing the shutter in place this locked position offers a noticeable reduction in exterior noise as well as heat gain or loss by sealing the box. It is important to choose the correct size springlock hangers and place a hanger every 12 inches (30 cm) for maximum insulation.

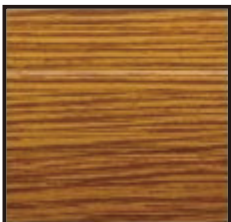
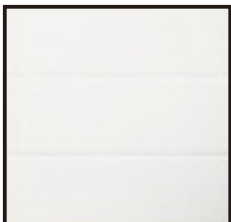
Safety Block Device



Vis de fixation sur le tube octo
Screw attaching to octagonal roll tube
Befestigungsschraube zur Achtkantwelle

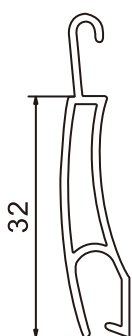


Plain Colour Finishes

Burgundy (RAL 3004)	Navy Blue (RAL 5011)	Light Beige (BS 08B17)
		
Brown (RAL 8014)	Fir Green (RAL 6009)	Yellow (Ral 1033)
		
Medium Oak	White (RAL 9010)	Light Grey (Ral 7038)
		
Metallk Silver (RAL 9006)	Anthracite (RAL 7016)	Black (RAL 9005)
		

The following colors except white are available to be custom made according to a requested quantity

01.01.32



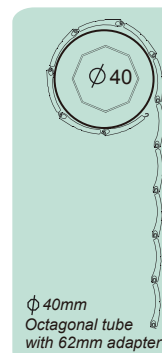
32mm Double Walled Extruded Aluminum Security Slat

- Useful height: 32mm
- Norminal thickness: 8.3mm
- Design weight per Sq.m : 6.2 Kg
- Recommended Max. Width : 2.5m
- Recommended Max. Height : 3.0m
- Numbers of slats per m curtain height: 31.25
- Surface : Multi-layers coating finish
- Color : White & Cutom made
- Style: Ventilation or without
- Standard package : 20 pcs./package

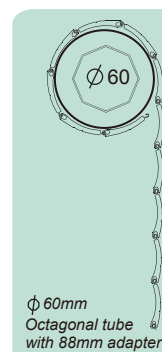
32mm 双层挤压铝型材

- 有效高度: 32mm
- 标准厚度: 8.3mm
- 设计重量: 6.2kg/m2
- 最大使用宽度: 2.5M
- 最大使用高度: 3.0M

Roller Diameter

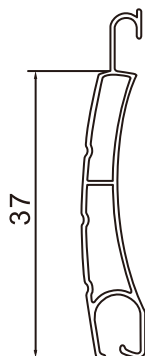


Height	Diameter
H.=1000	Ø=105
H.=1200	Ø=110
H.=1500	Ø=120
H.=1800	Ø=130
H.=2000	Ø=135
H.=2400	Ø=145
H.=2600	Ø=155
H.=2800	Ø=155



H.=1000	Ø=125
H.=1200	Ø=130
H.=1500	Ø=140
H.=1800	Ø=150
H.=2000	Ø=155
H.=2400	Ø=165
H.=2600	Ø=165
H.=2800	Ø=175

01.01.37



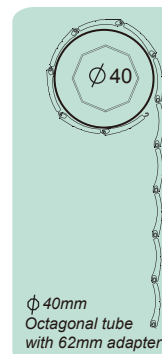
37mm Double Walled Extruded Aluminum Security Slat

- Useful height: 37mm
- Norminal thickness: 8.0mm
- Design weight per Sq.m : 6.2kg
- Recommended Max. Width : 3.0M
- Recommended Max. Height : 3.5M
- Numbers of slats per m curtain height: 27.03 pcs
- Surface : Multi-layers coating finish
- Color : White & Cutom made
- Style: Ventilation or without
- Standard package : 20 pcs./package

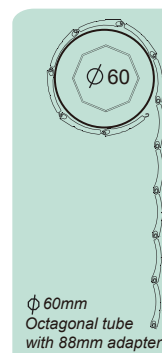
37mm 双层挤压铝型材

- 有效高度: 37mm
- 标准厚度: 8.0mm
- 设计重量: 6.2kg/m2
- 最大使用宽度: 3.0M
- 最大使用高度: 3.5M

Roller Diameter

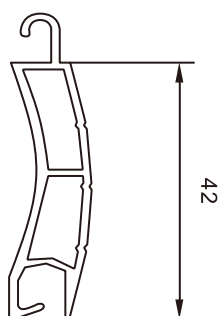


Height	Diameter
H.=1000	Ø=125
H.=1200	Ø=130
H.=1500	Ø=140
H.=1800	Ø=150
H.=2000	Ø=155
H.=2400	Ø=165
H.=2600	Ø=175
H.=2800	Ø=175



H.=1000	Ø=145
H.=1200	Ø=150
H.=1500	Ø=160
H.=1800	Ø=170
H.=2000	Ø=175
H.=2400	Ø=185
H.=2600	Ø=185
H.=2800	Ø=195

01.01.42



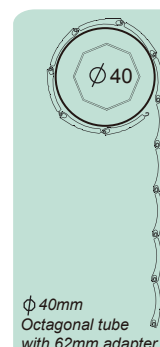
42mm Double Walled Extruded Aluminum Security Slat

- Useful height: 42mm
- Norminal thickness: 10mm
- Design weight per Sq.m : 6.4kg
- Recommended Max. Width : 3.0M
- Recommended Max. Height:: 3.5M
- Numbers of slats per m curtain height: 23.81 pcs
- Surface : Multi-layers coating finish
- Color : White & Cutom made
- Style: Ventilation or without
- Standard package : 20 pcs./package

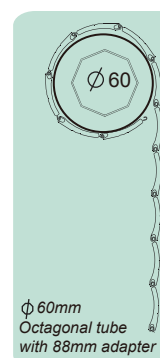
42mm 双层挤压铝型材

- 有效高度: 42mm
- 标准厚度: 10mm
- 设计重量: 6.4kg/m2
- 最大使用宽度: 3.0M
- 最大使用高度: 3.5M

Roller Diameter

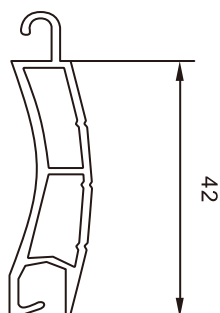


Height	Diameter
H.=1000	Ø=139
H.=1200	Ø=146
H.=1500	Ø=160
H.=1800	Ø=171
H.=2000	Ø=177
H.=2400	Ø=194
H.=2600	Ø=198
H.=2800	Ø=204



H.=1000	Ø=146
H.=1200	Ø=156
H.=1500	Ø=166
H.=1800	Ø=175
H.=2000	Ø=190
H.=2400	Ø=198
H.=2600	Ø=205
H.=2800	Ø=213

01.01.42-H



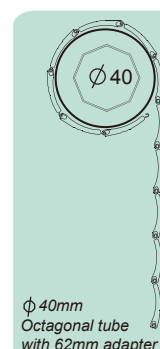
42mm Double Walled Extruded Aluminum Hurricane Slat H-42

- Useful height: 42mm
- Norminal thickness: 10mm
- Design weight per Sq.m : 7.5 kg
- Recommended Max. Width : 3.5M
- Recommended Max. Height:: 4.0M
- Numbers of slats per m curtain height: 23.81 pcs
- Surface : Multi-layers coating finish
- Color : White & Cutom made
- Style: Ventilation or without
- Standard package : 20 pcs./package

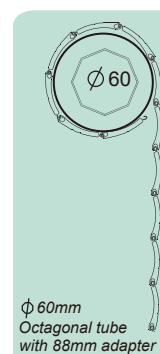
42mm 双层挤压铝防风型材

- 有效高度: 42mm
- 标准厚度: 10mm
- 设计重量: 7.5kg/m2
- 最大使用宽度: 3.5M
- 最大使用高度: 4.0M

Roller Diameter

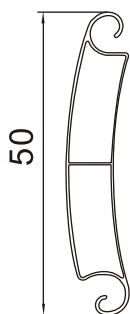


Height	Diameter
H.=1000	Ø=149
H.=1200	Ø=156
H.=1500	Ø=170
H.=1800	Ø=181
H.=2000	Ø=187
H.=2400	Ø=204
H.=2600	Ø=208
H.=2800	Ø=214



H.=1000	Ø=156
H.=1200	Ø=166
H.=1500	Ø=176
H.=1800	Ø=185
H.=2000	Ø=200
H.=2400	Ø=208
H.=2600	Ø=215
H.=2800	Ø=223

01.01.50



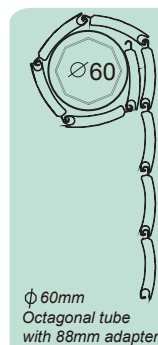
50mm Double Walled Extruded Aluminum Security Slat

- Useful height: 50mm
- Normal thickness: 10mm
- Design weight per Sq.m : 6.3kg
- Recommended Max. Width : 3.2M
- Recommended Max. Height : 3.5M
- Numbers of slats per m curtain height: 20pcs
- Surface : Multi-layers coating finish
- Color : White & Custom made
- Style: Ventilation or without
- Standard package : 20 pcs./package

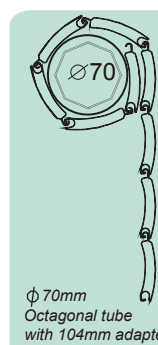
50mm 双层挤压铝型材

- 有效高度: 50mm
- 标准厚度: 10mm
- 设计重量: 6.3kg/m²
- 最大使用宽度: 3.2M
- 最大使用高度: 3.5M

Roller Diameter

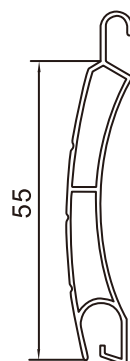


Height	Diameter
H.=1000	Ø=160
H.=1200	Ø=170
H.=1500	Ø=190
H.=1800	Ø=200
H.=2000	Ø=210
H.=2400	Ø=215
H.=2600	Ø=225
H.=2800	Ø=235
H.=3000	Ø=240
H.=3300	Ø=245



H.=1000	Ø=166
H.=1200	Ø=176
H.=1500	Ø=195
H.=1800	Ø=207
H.=2000	Ø=215
H.=2400	Ø=230
H.=2600	Ø=230
H.=2800	Ø=240
H.=3000	Ø=245
H.=3300	Ø=260

01.01.55



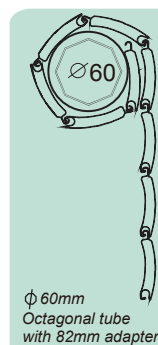
55mm Double Walled Extruded Aluminum Security Slat

- Useful height: 55mm
- Normal thickness: 11.3mm
- Design weight per Sq.m : 6.3kg
- Recommended Max. Width : 4.0M
- Recommended Max. Height : 3.5M
- Numbers of slats per m curtain height: 18.18pcs
- Surface : Multi-layers coating finish
- Color : White & Custom made
- Style: Ventilation or without
- Standard package : 15 pcs./package

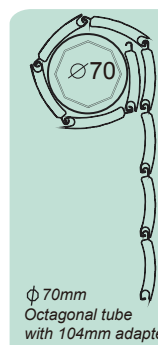
55mm 双层挤压铝型材

- 有效高度: 55mm
- 标准厚度: 11.3mm
- 设计重量: 6.3kg/m²
- 最大使用宽度: 4.0M
- 最大使用高度: 3.5M

Roller Diameter

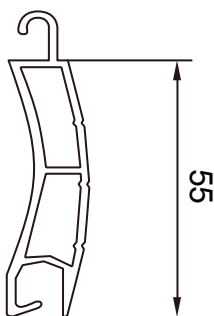


Height	Diameter
H.=1000	Ø=170
H.=1200	Ø=180
H.=1500	Ø=200
H.=1800	Ø=210
H.=2000	Ø=220
H.=2400	Ø=225
H.=2600	Ø=235
H.=2800	Ø=245
H.=3000	Ø=250
H.=3300	Ø=255



H.=1000	Ø=176
H.=1200	Ø=186
H.=1500	Ø=205
H.=1800	Ø=217
H.=2000	Ø=225
H.=2400	Ø=240
H.=2600	Ø=240
H.=2800	Ø=250
H.=3000	Ø=255
H.=3300	Ø=270

01.01.55-H



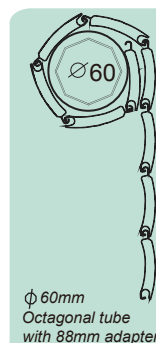
55mm Double Walled Extruded Aluminum Hurricane Slat

- Useful height: 55mm
- Normal thickness: 11.3mm
- Design weight per Sq.m : 9.1kg
- Recommended Max. Width : 4.0M
- Recommended Max. Height : 3.5M
- Numbers of slats per m curtain height: 18.18pcs
- Surface : Multi-layers coating finish
- Color : White & Custom made
- Style: Ventilation or without
- Standard package : 15 pcs./package

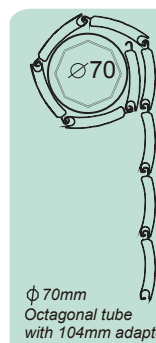
55mm 双层挤压铝型材

- 有效高度: 55mm
- 标准厚度: 11.3mm
- 设计重量: 9.1kg/m²
- 最大使用宽度: 4.5M
- 最大使用高度: 3.5M

Roller Diameter

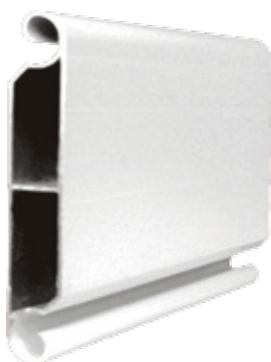


Height	Diameter
H.=1000	Ø=170
H.=1200	Ø=180
H.=1500	Ø=200
H.=1800	Ø=210
H.=2000	Ø=220
H.=2400	Ø=225
H.=2600	Ø=235
H.=2800	Ø=245
H.=3000	Ø=250
H.=3300	Ø=255



H.=1000	Ø=176
H.=1200	Ø=186
H.=1500	Ø=205
H.=1800	Ø=217
H.=2000	Ø=225
H.=2400	Ø=240
H.=2600	Ø=240
H.=2800	Ø=250
H.=3000	Ø=255
H.=3300	Ø=270

01.01.65



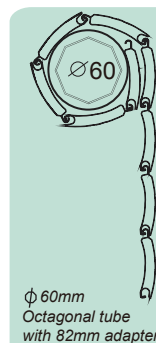
65mm Double Walled Extruded Aluminum Security Slat

- Useful height: 65mm
- Normal thickness: 12mm
- Design weight per Sq.m : 6.8kg
- Recommended Max. Width : 4.5M
- Recommended Max. Height: 3.5M
- Numbers of slats per m curtain height: 15.38pcs
- Surface : Multi-layers coating finish
- Color : White & Custom made
- Style: Ventilation or without
- Standard package : 10 pcs./package

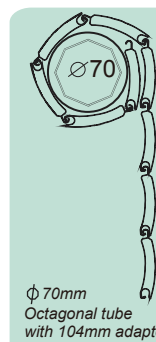
65mm 双层挤压铝型材

- 有效高度: 65mm
- 标准厚度: 12mm
- 设计重量: 6.8kg/m²
- 最大使用宽度: 4.5M
- 最大使用高度: 3.5M

Roller Diameter

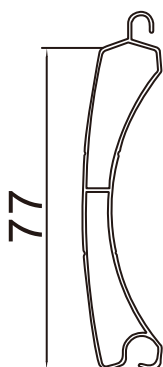


Height	Diameter
H.=1000	Ø=190
H.=1200	Ø=200
H.=1500	Ø=220
H.=1800	Ø=230
H.=2000	Ø=240
H.=2400	Ø=245
H.=2600	Ø=255
H.=2800	Ø=265
H.=3000	Ø=270
H.=3300	Ø=275



H.=1000	Ø=196
H.=1200	Ø=206
H.=1500	Ø=225
H.=1800	Ø=237
H.=2000	Ø=245
H.=2400	Ø=260
H.=2600	Ø=260
H.=2800	Ø=270
H.=3000	Ø=275
H.=3300	Ø=290

01.01.77



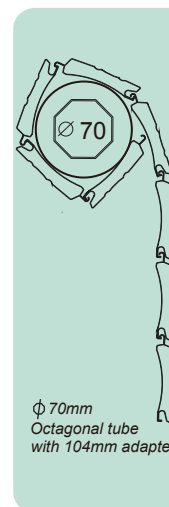
77mm Double Walled Extruded Aluminum Security Slat

- Useful height: 77mm
- Norminal thickness: 18.4mm
- Design weight per Sq.m : 6.6kg
- Recommended Max. Width :5.8M
- Recommended Max. Height:4.5M
- Numbers of slats per m curtain height: 13pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or withou
- Standard package :10 pcs./package

77mm 双层挤压铝型材

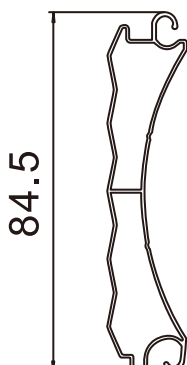
- 有效高度：77mm
- 标准厚度：18.4mm
- 设计重量：6.6kg/m2
- 最大使用宽度：5.8M
- 最大使用高度：5.0M

Roller Diameter



Height	Diameter
H.=1200	Ø=210
H.=1400	Ø=230
H.=1600	Ø=240
H.=1800	Ø=250
H.=2000	Ø=260
H.=2200	Ø=270
H.=2400	Ø=270
H.=2500	Ø=270
H.=2800	Ø=290
H.=3100	Ø=290
H.=3400	Ø=290
H.=3700	Ø=320
H.=4000	Ø=320

01.01.77-W



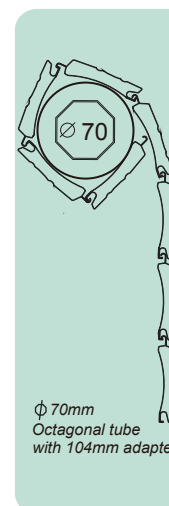
77mm Double Walled Extruded Aluminum Security Slat (Wave)

- Useful height: 77mm
- Norminal thickness: 21.5mm
- Design weight per Sq.m : 6.3 kg
- Recommended Max. Width :5.5M
- Recommended Max. Height:4.5M
- Numbers of slats per m curtain height: 13pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :5 pcs./package

77mm 双层挤压铝型材

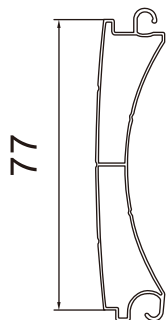
- 有效高度：77mm
- 标准厚度：21.5mm
- 设计重量：6.3kg/m2
- 最大使用宽度：5.5M
- 最大使用高度：4.5M

Roller Diameter



Height	Diameter
H.=1200	Ø=220
H.=1400	Ø=240
H.=1600	Ø=250
H.=1800	Ø=260
H.=2000	Ø=270
H.=2200	Ø=280
H.=2400	Ø=280
H.=2500	Ø=280
H.=2800	Ø=300
H.=3100	Ø=300
H.=3400	Ø=300
H.=3700	Ø=330
H.=4000	Ø=330

01.01.77-F



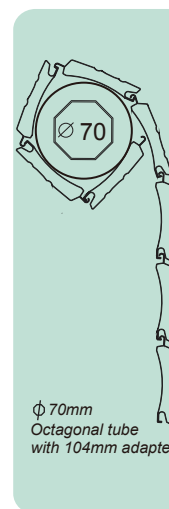
77mm Double Walled Extruded Aluminum Security Slat(Flat)

- Useful height: 77mm
- Normal thickness: 21.5mm
- Design weight per Sq.m : 8.9kg
- Recommended Max. Width :6.5M
- Recommended Max. Height:6.5M
- Numbers of slats per m curtain height: 13pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :5 pcs./package

77mm 双层挤压铝型材

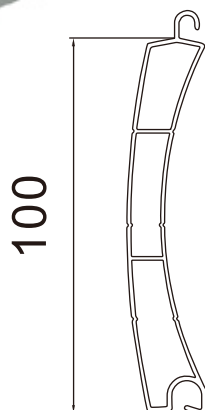
- 有效高度：77mm
- 标准厚度：21.5mm
- 设计重量：8.9kg/m2
- 最大使用宽度：6.5M
- 最大使用高度：6.5M

Roller Diameter



Height	Diameter
H.=1200	Ø=220
H.=1400	Ø=240
H.=1600	Ø=250
H.=1800	Ø=260
H.=2000	Ø=270
H.=2200	Ø=280
H.=2400	Ø=280
H.=2500	Ø=280
H.=2800	Ø=300
H.=3100	Ø=300
H.=3400	Ø=300
H.=3700	Ø=330
H.=4000	Ø=330

01.01.100



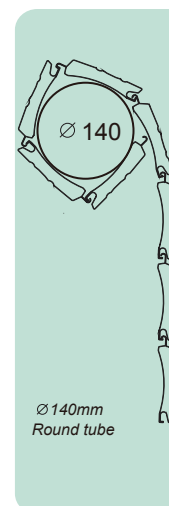
100mm Double Walled Extruded Aluminum Security Slat

- Useful height: 100mm
- Normal thickness: 22.4mm
- Design weight per Sq.m : 9.5kg
- Recommended Max. Width :7M
- Recommended Max. Height:8.0M
- Numbers of slats per m curtain height: 10pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :5 pcs./package

100mm 双层挤压铝型材

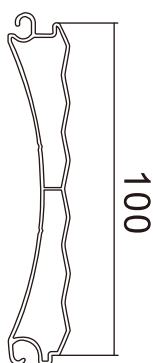
- 有效高度：100mm
- 标准厚度：22mm
- 设计重量：9.5kg/m2
- 最大使用宽度：7.5M
- 最大使用高度：8.0M

Roller Diameter



Height	Diameter
H.=3000	Ø=330
H.=3500	Ø=360
H.=4000	Ø=380
H.=4500	Ø=400
H.=5000	Ø=420
H.=5500	Ø=440
H.=6000	Ø=460
H.=6500	Ø=480

01.01.100-W



100mm Double Walled Extruded Aluminum Security Slat

Useful height: 100mm
 Nominal thickness: 22.4mm
 Design weight per Sq.m : 9.5kg
 Recommended Max. Width :7M
 Recommended Max. Height:8.0M
 Numbers of slats per m curtain height: 10pcs
 Surface :Multi-layers coating finish
 Color : White &Cutom made
 Style: Ventilation or without
 Standard package :5 pcs./package

100mm 双层挤压铝型材

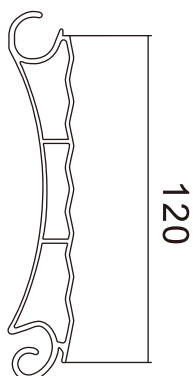
有效高度：100mm
 标准厚度：22mm
 设计重量：9.5kg/m²
 最大使用宽度：7.5M
 最大使用高度：8.0M

Roller Diameter



Height	Diameter
H.=3000	Ø=320
H.=3500	Ø=350
H.=4000	Ø=370
H.=4500	Ø=390
H.=5000	Ø=410
H.=5500	Ø=430
H.=6000	Ø=450
H.=6500	Ø=470

01.01.120



120mm Double Walled Extruded Aluminum Security Slat G-340

Useful height: 120mm
 Nominal thickness: 25 mm
 Design weight per Sq.m : 15kg
 Recommended Max. Width : 9M
 Recommended Max. Height:7.8M
 Numbers of slats per m curtain height: 8.33pcs
 Surface :Multi-layers coating finish
 Color : White &Cutom made
 Style: Ventilation or without
 Standard package :5 pcs./package

120mm 双层挤压铝型材

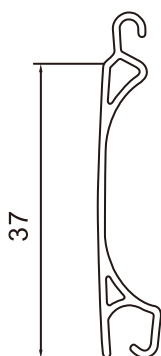
有效高度：120mm
 标准厚度：22mm
 设计重量：15kg/m²
 最大使用宽度：9.0M
 最大使用高度：7.8M

Roller Diameter



Height	Diameter
H.=3000	Ø=350
H.=3500	Ø=380
H.=4000	Ø=400
H.=4500	Ø=420
H.=5000	Ø=440
H.=5500	Ø=460
H.=6000	Ø=480
H.=6500	Ø=500

01.02.37



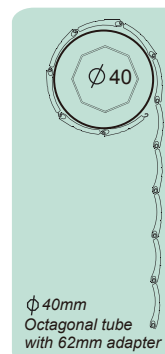
37mm Single Walled Extruded Aluminum Security Slat

- Useful height: 37mm
- Normal thickness: 8.3mm
- Design weight per Sq.m : 6.2 kg
- Recommended Max. Width : 3.0M
- Recommended Max. Height : 3.0M
- Numbers of slats per m curtain height: 27.03
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: With window or without
- Standard package :20pcs./package

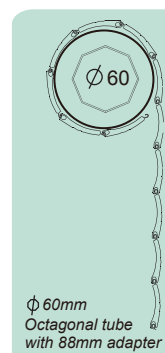
37mm 单层挤压铝型材

- 有效高度：37mm
- 标准厚度：8.3mm
- 设计重量：6.2kg/m2
- 最大使用宽度：3.0M
- 最大使用高度：3.0M

Roller Diameter

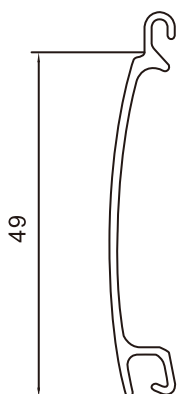


Height	Diameter
H.=1000	Ø=125
H.=1200	Ø=130
H.=1500	Ø=140
H.=1800	Ø=150
H.=2000	Ø=155
H.=2400	Ø=165
H.=2600	Ø=175
H.=2800	Ø=175



H.=1000	Ø=145
H.=1200	Ø=150
H.=1500	Ø=160
H.=1800	Ø=170
H.=2000	Ø=175
H.=2400	Ø=185
H.=2600	Ø=185
H.=2800	Ø=195

01.02.49



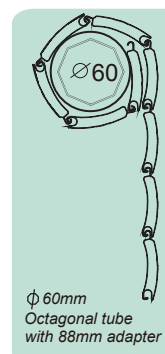
49mm Single Walled Extruded Aluminum Security Slat

- Useful height: 49mm
- Normal thickness: 8.3mm
- Design weight per Sq.m : 6.2 kg
- Recommended Max. Width :3.5M
- Recommended Max. Height: 3.0M
- Numbers of slats per m curtain height: 20.41
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: With window or without
- Standard package :20pcs./package

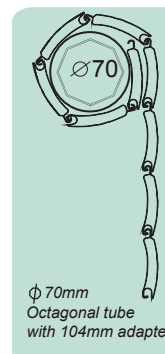
49mm 单层挤压铝型材

- 有效高度：49mm
- 标准厚度：8.3mm
- 设计重量：6.2kg/m2
- 最大使用宽度：3.0M
- 最大使用高度：3.0M

Roller Diameter

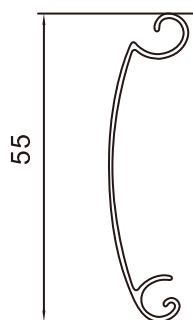


Height	Diameter
H.=1000	Ø=160
H.=1200	Ø=170
H.=1500	Ø=190
H.=1800	Ø=200
H.=2000	Ø=210
H.=2400	Ø=215
H.=2600	Ø=225
H.=2800	Ø=235
H.=3000	Ø=240
H.=3300	Ø=245



H.=1000	Ø=166
H.=1200	Ø=176
H.=1500	Ø=195
H.=1800	Ø=207
H.=2000	Ø=215
H.=2400	Ø=230
H.=2600	Ø=230
H.=2800	Ø=240
H.=3000	Ø=245
H.=3300	Ø=260

01.02.50-W1



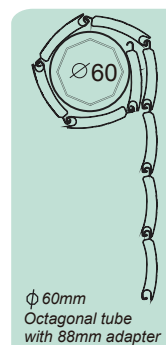
50mm Single Walled Extruded Aluminum Security Slat

Useful height: 50mm
 Norminal thickness: 9.0mm
 Design weight per Sq.m : 6.2 kg
 Recommended Max. Width : 3.0M
 Recommended Max. Height : 3.0M
 Numbers of slats per m curtain height: 20
 Surface :Multi-layers coating finish
 Color : White &Cutom made
 Style: With window or without
 Standard package :15pcs./package

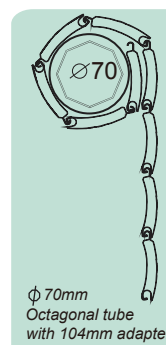
50mm 单层挤压铝型材

有效高度：50mm
 标准厚度：8.3mm
 设计重量：6.2kg/m2
 最大使用宽度：3.5M
 最大使用高度：3.0M

Roller Diameter

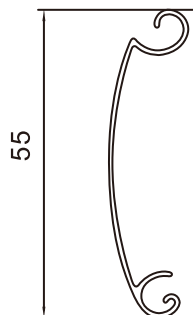


Height	Diameter
H.=1000	Ø=160
H.=1200	Ø=170
H.=1500	Ø=190
H.=1800	Ø=200
H.=2000	Ø=210
H.=2400	Ø=215
H.=2600	Ø=225
H.=2800	Ø=235
H.=3000	Ø=240
H.=3300	Ø=245



H.=1000	Ø=166
H.=1200	Ø=176
H.=1500	Ø=195
H.=1800	Ø=207
H.=2000	Ø=215
H.=2400	Ø=230
H.=2600	Ø=230
H.=2800	Ø=240
H.=3000	Ø=245
H.=3300	Ø=260

01.02.50-W2



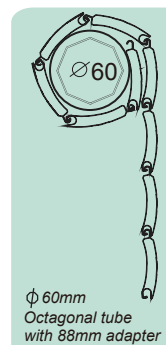
50mm Single Walled Extruded Aluminum Security Slat

Useful height: 50mm
 Norminal thickness: 9.0mm
 Design weight per Sq.m : 6.2kg
 Recommended Max. Width : 3.0M
 Recommended Max. Height : 3.0M
 Numbers of slats per m curtain height: 20
 Surface :Multi-layers coating finish
 Color : White &Cutom made
 Style: With window or without
 Standard package :15pcs./package

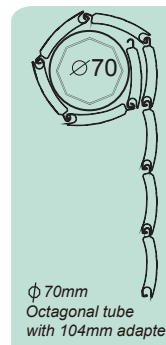
50mm 单层挤压铝型材

有效高度：50mm
 标准厚度：8.3mm
 设计重量：6.2kg/m2
 最大使用宽度：3.5M
 最大使用高度：3.0M

Roller Diameter

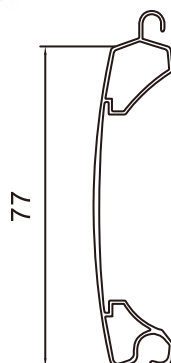


Height	Diameter
H.=1000	Ø=160
H.=1200	Ø=170
H.=1500	Ø=190
H.=1800	Ø=200
H.=2000	Ø=210
H.=2400	Ø=215
H.=2600	Ø=225
H.=2800	Ø=235
H.=3000	Ø=240
H.=3300	Ø=245



H.=1000	Ø=166
H.=1200	Ø=176
H.=1500	Ø=195
H.=1800	Ø=207
H.=2000	Ø=215
H.=2400	Ø=230
H.=2600	Ø=230
H.=2800	Ø=240
H.=3000	Ø=245
H.=3300	Ø=260

01.02.77-W1



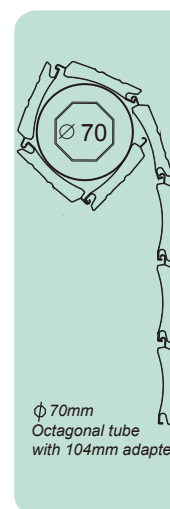
77mm Single Walled Extruded Aluminum Security Slat

Useful height: 77mm
 Norminal thickness: 18mm
 Design weight per Sq.m : 6.1kg
 Recommended Max. Width : 5.5M
 Recommended Max. Height : 4.0M
 Numbers of slats per m curtain height: 12.99
 Surface :Multi-layers coating finish
 Color : White &Cutom made
 Style: With window or without
 Standard package :10pcs./package

77mm 单层挤压铝型材

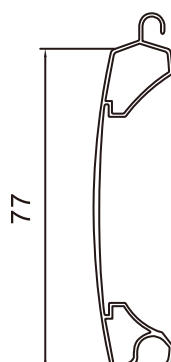
有效高度：77mm
 标准厚度：8.3mm
 设计重量：6.1kg/m2
 最大使用宽度：5.5M
 最大使用高度：4.0M

Roller Diameter



Height	Diameter
H.=1200	Ø=200
H.=1400	Ø=220
H.=1600	Ø=230
H.=1800	Ø=240
H.=2000	Ø=250
H.=2200	Ø=260
H.=2400	Ø=260
H.=2500	Ø=260
H.=2800	Ø=280
H.=3100	Ø=280
H.=3400	Ø=280
H.=3700	Ø=310
H.=4000	Ø=310

01.02.77-W2



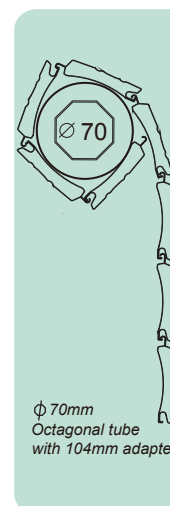
77mm Single Walled Extruded Aluminum Security Slat

Useful height: 77mm
 Norminal thickness: 18mm
 Design weight per Sq.m : 6.1kg
 Recommended Max. Width : 5.5M
 Recommended Max. Height : 4.0M
 Numbers of slats per m curtain height: 12.99
 Surface :Multi-layers coating finish
 Color : White &Cutom made
 Style: With window or without
 Standard package :10pcs./package

77mm 单层挤压铝型材

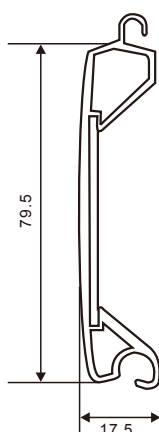
有效高度：50mm
 标准厚度：8.3mm
 设计重量：6.1kg/m2
 最大使用宽度：5.5M
 最大使用高度：4.0M

Roller Diameter



Height	Diameter
H.=1200	Ø=200
H.=1400	Ø=220
H.=1600	Ø=230
H.=1800	Ø=240
H.=2000	Ø=250
H.=2200	Ø=260
H.=2400	Ø=260
H.=2500	Ø=260
H.=2800	Ø=280
H.=3100	Ø=280
H.=3400	Ø=280
H.=3700	Ø=310
H.=4000	Ø=310

01.02.77-W3



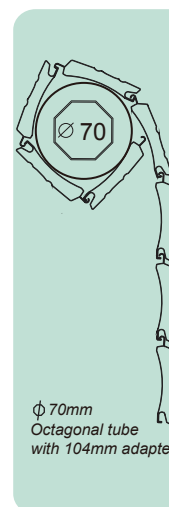
77mm Single Walled Extruded Aluminum Security Slat

- Useful height: 77mm
- Normal thickness: 18mm
- Design weight per Sq.m : 6.1kg
- Recommended Max. Width : 5.5M
- Recommended Max. Height : 4.0M
- Numbers of slats per m curtain height: 12.99
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: With window or without
- Standard package :10pcs./package

77mm 单层挤压铝型材

- 有效高度：77mm
- 标准厚度：8.3mm
- 设计重量：6.1kg/m2
- 最大使用宽度：5.5M
- 最大使用高度：4.0M

Roller Diameter



Height	Diameter
H.=1200	Ø=200
H.=1400	Ø=220
H.=1600	Ø=230
H.=1800	Ø=240
H.=2000	Ø=250
H.=2200	Ø=260
H.=2400	Ø=260
H.=2500	Ø=260
H.=2800	Ø=280
H.=3100	Ø=280
H.=3400	Ø=280
H.=3700	Ø=310
H.=4000	Ø=310

01.02.95



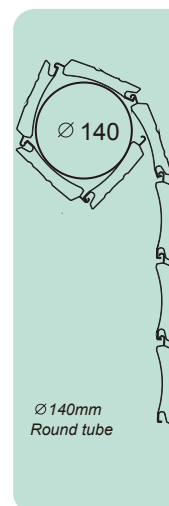
95mm Single Walled Extruded Aluminum Security Slat

- Useful height: 95mm
- Normal thickness: 25mm
- Design weight per Sq.m : 8.5kg
- Recommended Max. Width : 8.0M
- Recommended Max. Height : 6.5M
- Numbers of slats per m curtain height: 10.5
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: With window or without
- Standard package :5pcs./package

95mm 单层挤压铝型材

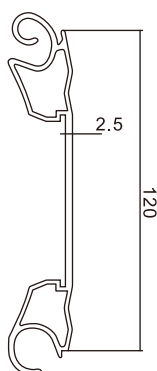
- 有效高度：95mm
- 标准厚度：25mm
- 设计重量：8.5kg/m2
- 最大使用宽度：8M
- 最大使用高度：6.5M

Roller Diameter



Height	Diameter
H.=3000	Ø=330
H.=3500	Ø=360
H.=4000	Ø=380
H.=4500	Ø=400
H.=5000	Ø=420
H.=5500	Ø=440
H.=6000	Ø=460
H.=6500	Ø=480

01.02.120



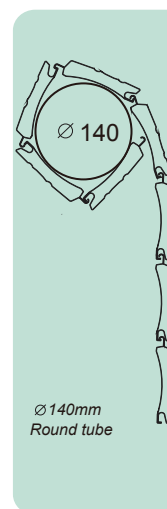
120mm Single Walled Extruded Aluminum Security Slat

Useful height: 120mm
 Nominal thickness: 25mm
 Design weight per Sq.m : 14.2kg
 Recommended Max. Width : 8.5M
 Recommended Max. Height : 7.8M
 Numbers of slats per m curtain height: 8.33
 Surface : Multi-layers coating finish
 Color : White & Custom made
 Style: With window or without
 Standard package : 5pcs./package

120mm 单层挤压铝型材

有效高度：120mm
 标准厚度：25mm
 设计重量：14.2kg/m²
 最大使用宽度：8.5M
 最大使用高度：7.8M

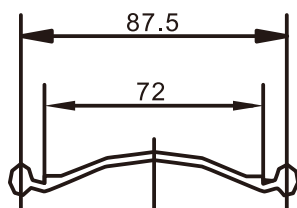
Roller Diameter



Height	Diameter
H.=3000	Ø=290
H.=3500	Ø=320
H.=4000	Ø=340
H.=4500	Ø=360
H.=5000	Ø=380
H.=5500	Ø=400
H.=6000	Ø=420
H.=6500	Ø=440

Ø140mm
Round tube

01.02.88

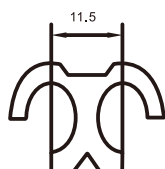


88mm Alu. Grilles doors slat

Useful height: 80mm
 Nominal thickness: 18mm
 Design weight per Sq.m : 8.9kg
 Recommended Max. Width : 5.5M
 Recommended Max. Height : 4.5M
 Numbers of slats per m curtain height: 12.5
 Surface : Multi-layers coating finish
 Color : White & Custom made
 Style: With window or without
 Standard package : 5pcs./package

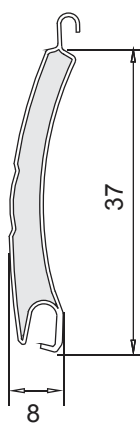


01.02.88-1



Connect slat for grill doors slat

01.03.37



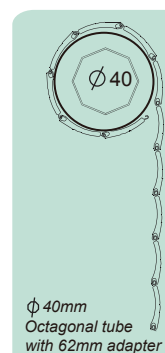
37mm Aluminum Foam filled Slat

- Useful height: 37mm
- Norminal thickness: 8.0mm
- Design weight per Sq.m : 2.7kg/m2
- Recommended Max. Width :1.8M
- Recommended Max. Height: 3.0M
- Numbers of slats per m curtain height: 25.6 pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :20 pcs./package

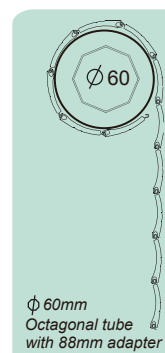
37mm 双层挤压铝型材

- 有效高度: 37mm
- 标准厚度: 8.0mm
- 设计重量: 2.7kg/m2
- 最大使用宽度: 1.8M
- 最大使用高度: 3.0M

Roller Diameter

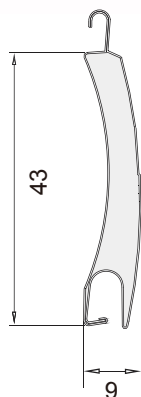


Height	Diameter
H.=1000	Ø=115
H.=1200	Ø=120
H.=1500	Ø=130
H.=1800	Ø=140
H.=2000	Ø=145
H.=2400	Ø=155
H.=2600	Ø=165
H.=2800	Ø=165



H.=1000	Ø=135
H.=1200	Ø=140
H.=1500	Ø=150
H.=1800	Ø=160
H.=2000	Ø=165
H.=2400	Ø=175
H.=2600	Ø=175
H.=2800	Ø=185

01.03.42



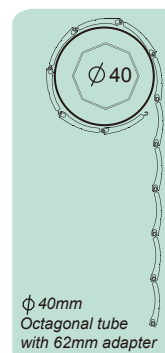
42mm Aluminum Foam filled Slat

- Useful height: 42mm
- Norminal thickness: 9mm
- Design weight per Sq.m : 3.2kg
- Recommended Max. Width :3.0M
- Recommended Max. Height: 3.2M
- Numbers of slats per m curtain height: 23.3 pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :20 pcs./package

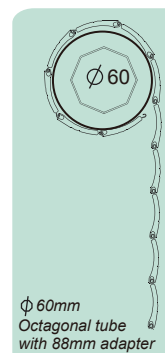
42mm 双层挤压铝型材

- 有效高度: 42mm
- 标准厚度: 9.0mm
- 设计重量: 3.2kg/m2
- 最大使用宽度: 3.0M
- 最大使用高度: 3.2M

Roller Diameter

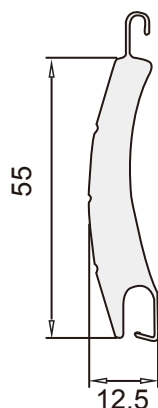


Height	Diameter
H.=1000	Ø=139
H.=1200	Ø=146
H.=1500	Ø=160
H.=1800	Ø=171
H.=2000	Ø=177
H.=2400	Ø=194
H.=2600	Ø=198
H.=2800	Ø=204



H.=1000	Ø=146
H.=1200	Ø=156
H.=1500	Ø=166
H.=1800	Ø=175
H.=2000	Ø=190
H.=2400	Ø=198
H.=2600	Ø=205
H.=2800	Ø=210

01.03.55



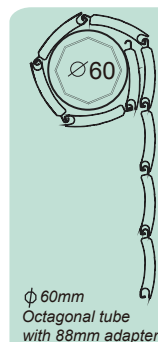
55mm Aluminum Foam filled Slat

- Useful height: 55mm
- Norminal thickness: 12.5mm
- Design weight per Sq.m : 3.8kg/m²
- Recommended Max. Width :3.5M
- Recommended Max. Height: 3.5M
- Numbers of slats per m curtain height: 18.18pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :15 pcs./package

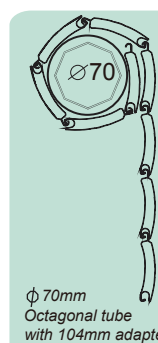
55mm 双层挤压铝型材

- 有效高度: 55mm
- 标准厚度: 12.5mm
- 设计重量: 3.8kg/m²
- 最大使用宽度: 3.5M
- 最大使用高度: 3.5+M

Roller Diameter

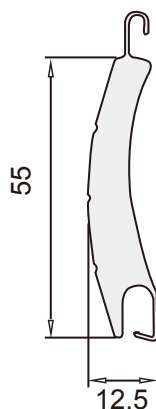


Height	Diameter
H.=1000	Ø=160
H.=1200	Ø=170
H.=1500	Ø=190
H.=1800	Ø=200
H.=2000	Ø=210
H.=2400	Ø=215
H.=2600	Ø=225
H.=2800	Ø=235
H.=3000	Ø=240
H.=3300	Ø=245



Height	Diameter
H.=1000	Ø=166
H.=1200	Ø=176
H.=1500	Ø=195
H.=1800	Ø=207
H.=2000	Ø=215
H.=2400	Ø=230
H.=2600	Ø=230
H.=2800	Ø=240
H.=3000	Ø=245
H.=3300	Ø=260

01.03.55-S



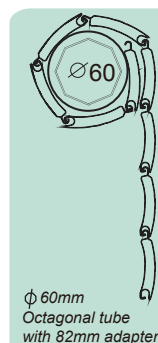
55mm Steel Foam filled Slat

- Useful height: 55mm
- Norminal thickness: 12.5mm
- Design weight per Sq.m : 6.0kg
- Recommended Max. Width :4.0M
- Recommended Max. Height: 4.0M
- Numbers of slats per m curtain height: 18.18pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :15 pcs./package

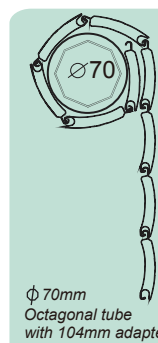
55mm 双层挤压铝型材

- 有效高度: 55mm
- 标准厚度: 125mm
- 设计重量: 6.0kg/m²
- 最大使用宽度: 4.0M
- 最大使用高度: 4.0M

Roller Diameter

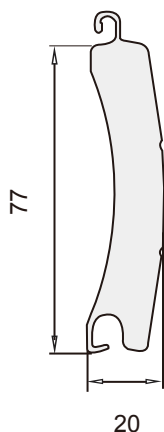


Height	Diameter
H.=1000	Ø=160
H.=1200	Ø=170
H.=1500	Ø=190
H.=1800	Ø=200
H.=2000	Ø=210
H.=2400	Ø=215
H.=2600	Ø=225
H.=2800	Ø=235
H.=3000	Ø=240
H.=3300	Ø=245



Height	Diameter
H.=1000	Ø=166
H.=1200	Ø=176
H.=1500	Ø=195
H.=1800	Ø=207
H.=2000	Ø=215
H.=2400	Ø=230
H.=2600	Ø=230
H.=2800	Ø=240
H.=3000	Ø=245
H.=3300	Ø=260

01.03.77



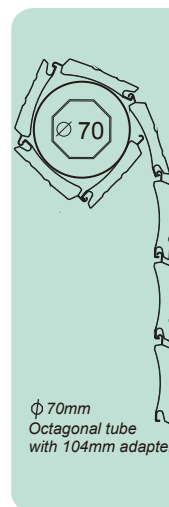
77mm Aluminum Foam filled Slat

- Useful height: 77mm
- Norminal thickness: 20mm
- Design weight per Sq.m : 5.0kg
- Recommended Max. Width :5.5M
- Recommended Max. Height: 4.0M
- Numbers of slats per m curtain height: 13pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :10 pcs./package

77mm 双层挤压铝型材

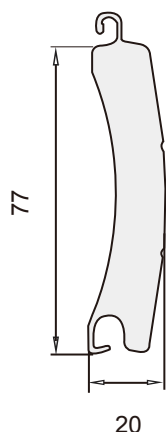
- 有效高度: 77mm
- 标准厚度: 20mm
- 设计重量: 5.0kg/m2
- 最大使用宽度: 5.5M
- 最大使用高度: 4.0M

Roller Diameter



Height	Diameter
H.=1200	Ø=210
H.=1400	Ø=230
H.=1600	Ø=240
H.=1800	Ø=250
H.=2000	Ø=260
H.=2200	Ø=270
H.=2400	Ø=270
H.=2500	Ø=270
H.=2800	Ø=290
H.=3100	Ø=290
H.=3400	Ø=290
H.=3700	Ø=320
H.=4000	Ø=320

01.03.77-S



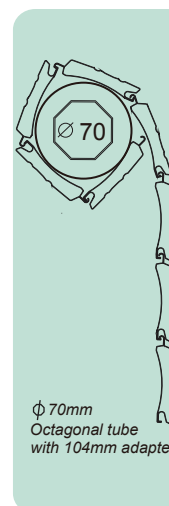
77mm Steel Foam filled Slat

- Useful height: 77mm
- Norminal thickness: 20mm
- Design weight per Sq.m : 8.6kg
- Recommended Max. Width :5.8M
- Recommended Max. Height: 4.2M
- Numbers of slats per m curtain height: 13pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :10 pcs./package

77mm 双层挤压铝型材

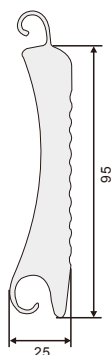
- 有效高度: 77mm
- 标准厚度: 20mm
- 设计重量: 8.6kg/m2
- 最大使用宽度: 5.8M
- 最大使用高度: 4.2M

Roller Diameter



Height	Diameter
H.=1200	Ø=210
H.=1400	Ø=230
H.=1600	Ø=240
H.=1800	Ø=250
H.=2000	Ø=260
H.=2200	Ø=270
H.=2400	Ø=270
H.=2500	Ø=270
H.=2800	Ø=290
H.=3100	Ø=290
H.=3400	Ø=290
H.=3700	Ø=320
H.=4000	Ø=320

01.03.95



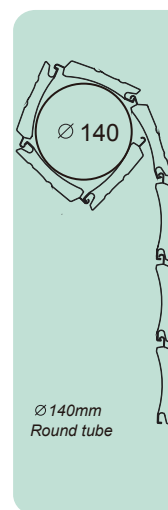
95mm Steel Foam Filled Slat

- Useful height: 95mm
- Norminal thickness: 25mm
- Design weight per Sq.m : 14kg
- Recommended Max. Width :8.5M
- Recommended Max. Height: 6.5M
- Numbers of slats per m curtain height: 10.52pcs
- Surface :Multi-layers coating finish
- Color : White &Cutom made
- Style: Ventilation or without
- Standard package :10 pcs./package

95mm 双层挤压铝型材

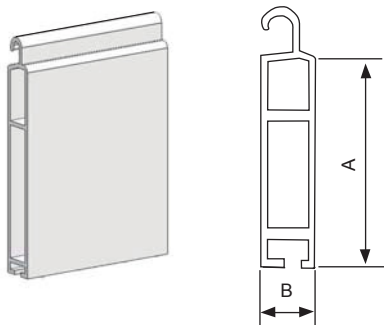
- 有效高度：95mm
- 标准厚度：25mm
- 设计重量：14kg/m2
- 最大使用宽度：8.5M
- 最大使用高度：6.5M

Roller Diameter



Height	Diameter
H.=3000	Ø=330
H.=3500	Ø=360
H.=4000	Ø=380
H.=4500	Ø=400
H.=5000	Ø=420
H.=5500	Ø=440
H.=6000	Ø=460
H.=6500	Ø=480

Slat and Components



02.01.50

A=50mm,B=7.8mm

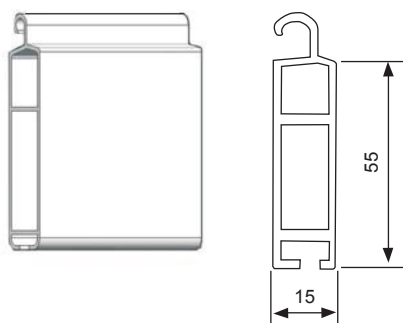
02.01.55

A=55mm,B=8.5mm

Extruded **Aluminium Bottom Slat** in various colours

02.01.50 suitable for 32mm, 37mm slat

02.01.55 suitable for 42mm, 49mm slat



02.02.55

55x15mm

Extruded **Aluminium Bottom Slat** in various colours
suitable for Aluminium and Steel Slat 55mm

挤压铝底梁，适用于55mm铝或钢帘片，颜色可定制



02.03.55

55x15mm

Extruded **Aluminium Bottom Slat** in various colours
suitable for Aluminium and Steel Slat 65mm

挤压铝底梁，适用于65mm铝或钢帘片，颜色可定制



02.01.77

77x17mm

Extruded **Aluminium Bottom Slat** in various colours
suitable for Aluminium and Steel Slat 77mm

挤压铝底梁，适用于77mm铝或钢帘片，颜色可定制



02.02.77

77x17mm

Extruded **Aluminium Bottom Slat** in various colours suitable for Aluminium and Steel Slat 77mm
挤压铝底梁，适用于77mm铝或钢帘片，颜色可定制



02.01.80

80x17mm

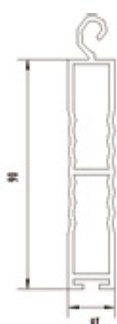
Extruded **Aluminium Bottom Slat** in various colours suitable for Aluminium and Steel Slat 80mm
挤压铝底梁，适用于80mm铝或钢帘片，颜色可定制



02.01.100

100x17mm

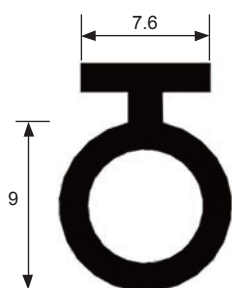
Extruded **Aluminium Bottom Slat** in various colours suitable for Aluminium and Steel Slat 100mm
挤压铝底梁，适用于100mm铝或钢帘片，颜色可定制



02.01.120

95x17mm

Extruded **Aluminium Bottom Slat** in various colours suitable for Aluminium and Steel Slat 120mm
挤压铝底梁，适用于120mm铝或钢帘片，颜色可定制

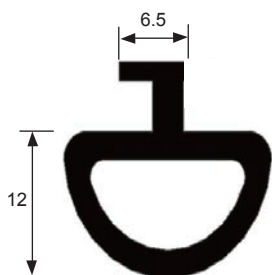


03.01.01

9x7.6mm

Rubber Insert for bottom slat. Suitable for 37mm, 43mm Slats.

底梁用橡胶底条适用于37mm及43mm帘片

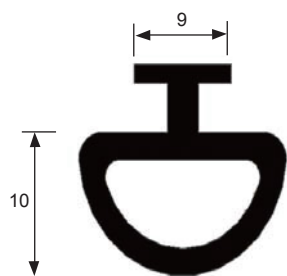


03.02.01

12x6.5mm

Rubber Insert for bottom slats. Suitable for 37mm, 43mm slats

底梁用橡胶底条适用于37mm，43mm帘片

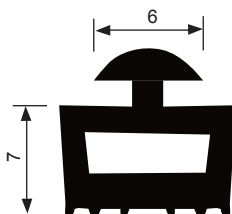


03.03.01

10x9mm

Rubber Insert for bottom slats. Suitable for 55mm slats

底梁用橡胶底条适用于55mm帘片

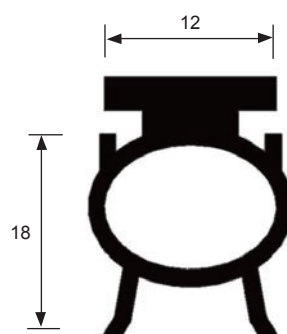


03.04.01

7x6mm

Rubber Insert for bottom slats. Suitable for 77mm slats

底梁用橡胶底条适用于77mm帘片



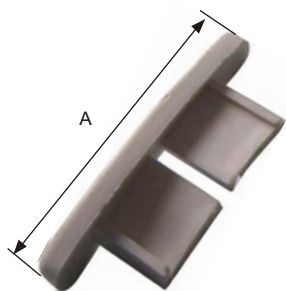
03.05.01

18x12mm

Rubber Insert for bottom slats. Suitable for 77mm slats

底梁用橡胶底条适用于77mm帘片

Slat and Components



04.01.37

A=45mm for 37mm slats

04.01.42

A=51mm for 42mm slats

04.01.55

A=63mm for 55mm slats

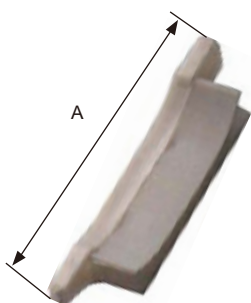
04.01.77

A=85mm for 77mm slats

04.01.100

04.01.120

Side Lock for 37,42,55,77,100,120mm Alu. slats
37,42,55,77,100,120mm 铝型材帘片用卡扣



04.02.37

A=45mm for 37mm slats

04.02.49

A=55mm for 49mm slats

04.02.77

A=77mm for 77mm slats

04.02.95

A=95mm for 95mm slats

Side Lock for 37,49,77,95mm Alu. slats
37,49,77,95mm 发泡帘片用卡扣



04.03.37

A=45mm for 37mm slats

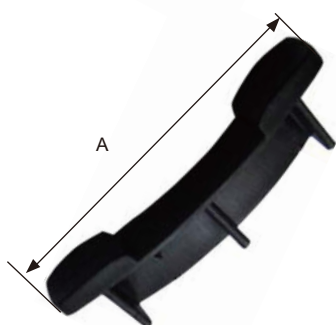
04.03.43

A=51mm for 43mm slats

04.03.55

A=66mm for 55mm slats

Side Lock for 37,43,55mm foam filled slats
37,43,55mm 发泡帘片用插入式卡扣

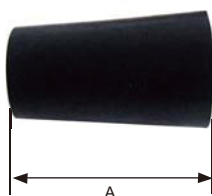


04.03.77

A=87mm for 77mm slats

04.03.95

Side Lock for 77,95mm slats
77,95mm 帘片用卡扣



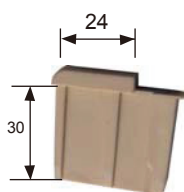
05.01.24

A=24mm

05.01.40

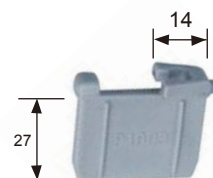
A=40mm

Plastic Stop for bottom slats
底帘用止动块



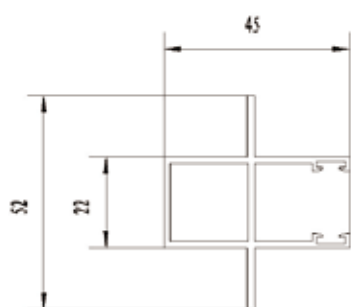
05.02.24

Plastic Stop for bottom slats
底帘用止动块



05.02.14

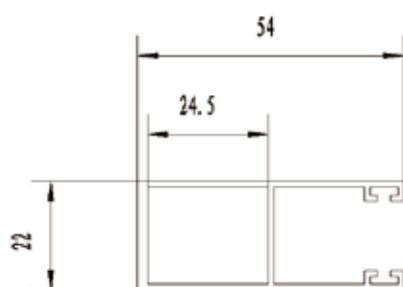
Plastic Stop for bottom slats
底帘用止动块



06.01.45

45x22mm

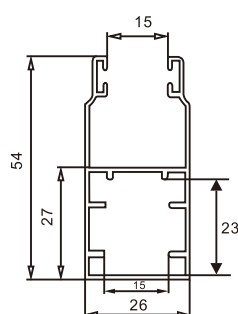
"A" type aluminum guide rail with wing for 32mm. 37mm.42mm slat



06.01.54

54x22mm

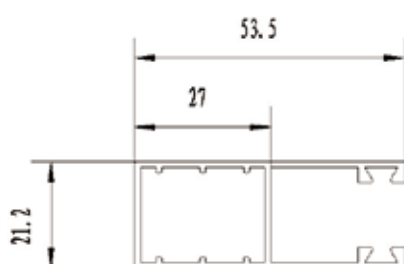
"A" type aluminum guide rail for 32mm.37mm. 42mm slat



06.02.54

54x26mm

"A" type aluminum guide rail 37mm.42mm slat



06.03.54

54x22mm

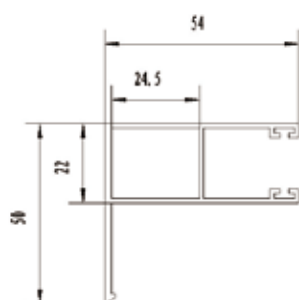
"A" type aluminum guide rail for 32mm.37mm.42mm slat



06.04.54

54x26mm

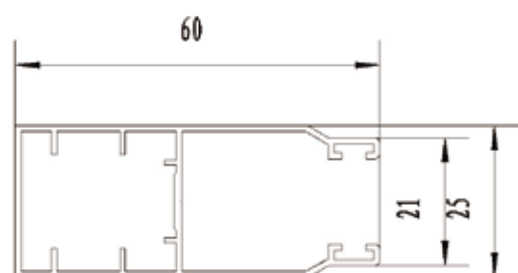
"A" type aluminum guide rail for 42mm.55mm slat



06.05.45

54x22mm

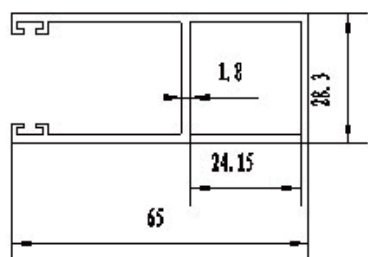
"A" type aluminum guide rail with wing for 32mm. 37mm.42mm slat



06.01.60

60x25mm

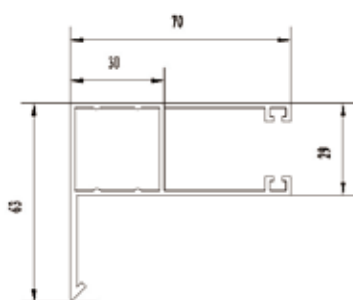
"A" type aluminum guide rail for 32mm.37mm. 42mm slat



06.01.65

65x28mm

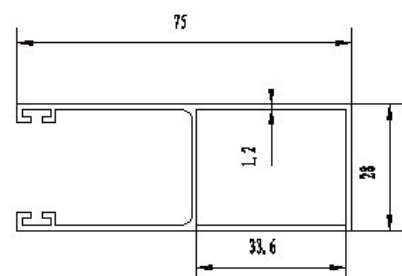
"A" type aluminum guide rail 55mm slat



06.01.70

70x29mm

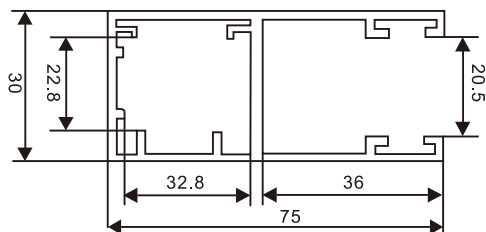
"A" type aluminum guide rail with wing for 55mm slat



06.01.75

75x28mm

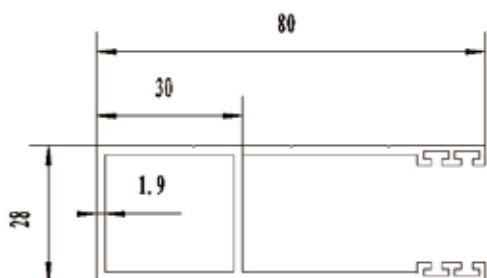
"A" type aluminum guide rail for 55mm slat



06.02.75

75x30mm

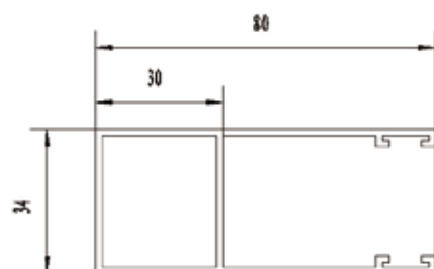
"A" type aluminum guide rail for 55mm slat



06.01.80

80x28mm

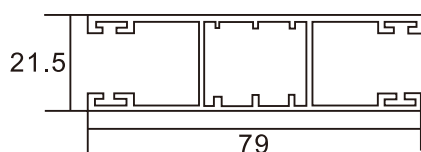
"A" type aluminum guide rail for 55mm slat



06.02.80

80x34mm

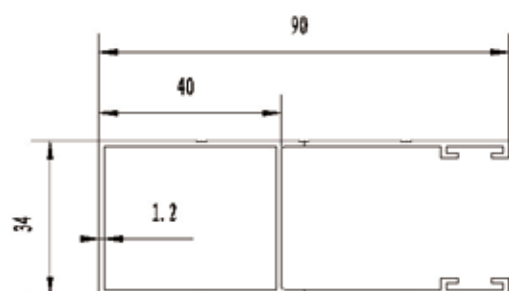
"A" type aluminum guide rail 77mm slat



06.03.80

79x22mm

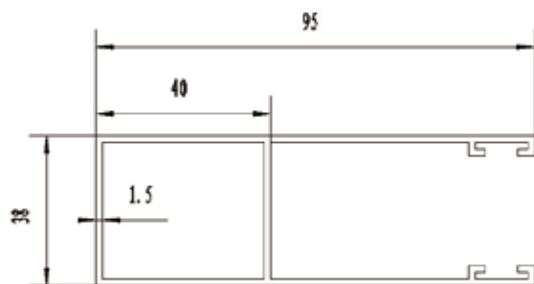
"A" type aluminum guide rail for 37mm.42mm slat



06.01.90

90x34mm

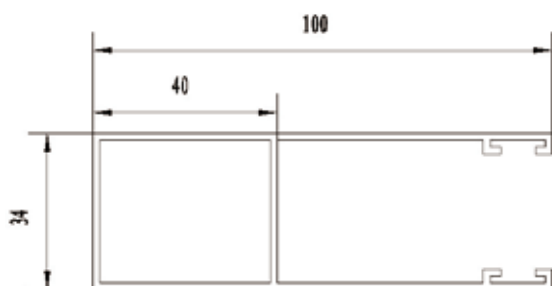
"A" type aluminum guide rail for 77mm slat



06.01.95

95x38mm

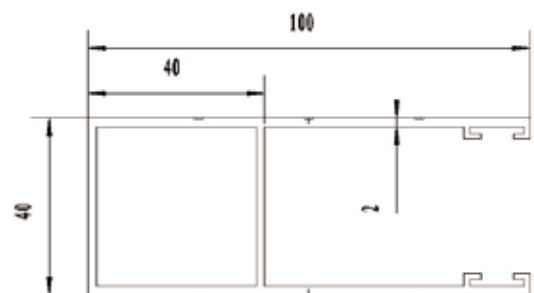
"A" type aluminum guide rail for 77mm slat



06.01.100

100x34mm

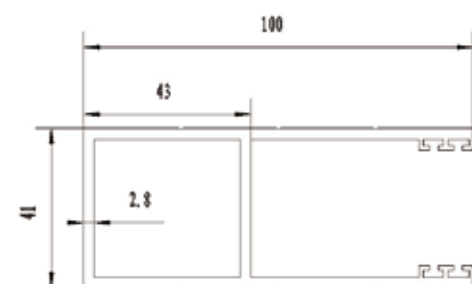
"A" type aluminum guide rail for 77mm slat



06.02.100

100x40mm

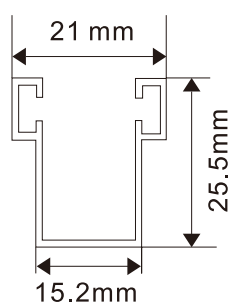
"A" type aluminum guide rail for 77mm.95mm. 100mm slat



06.03.100

100x41mm

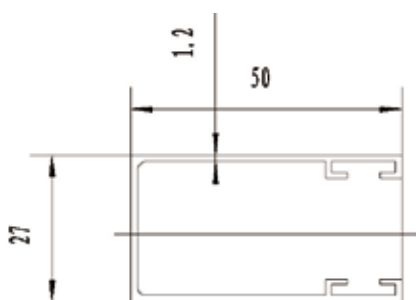
"A" type aluminum guide rail for 77mm.95mm.100mm. 120mm slat



06.01.26

26x15mm

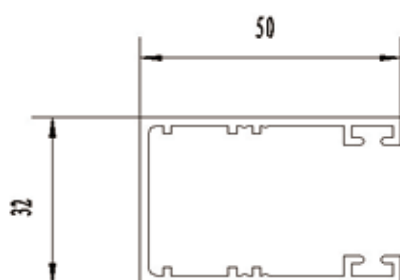
"U" type aluminum guide rail for 37mm slat



06.01.50

50x27mm

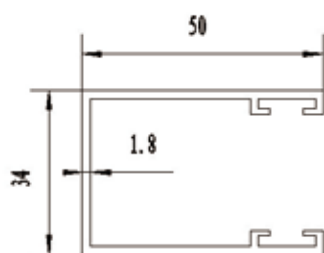
“U” type aluminum guide rail for 55mm slot



06.02.50

50x32mm

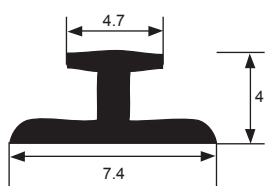
“U” type aluminum guide rail for 77mm slot



06.03.50

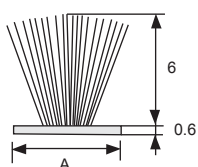
50x34mm

“U” type aluminum guide rail for 77mm slot



07.02.07

Rubber Insert for guide rail
导轨用橡胶条



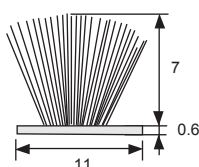
07.01.05

A=5mm

07.01.07

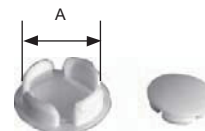
A=7mm

Brush Insert polypropylene insert for 60mm guide rail
60mm导轨用毛条



07.01.11

Brush Insert polypropylene insert for 65mm, 70mm, 75mm, 90mm, 95mm guide rail
65mm, 70mm, 75mm, 90mm, 95mm导轨用毛条



08.01.10

A=10mm

08.01.12

A=12mm

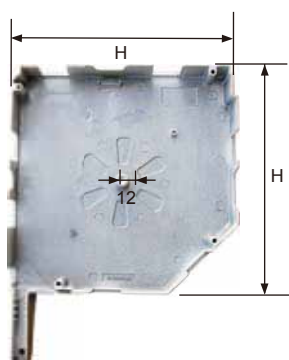
08.01.16

A=16mm

08.01.22

A=22mm

Plug Buttons for guide rail
导轨用装饰帽



09.01.13 H=137mm

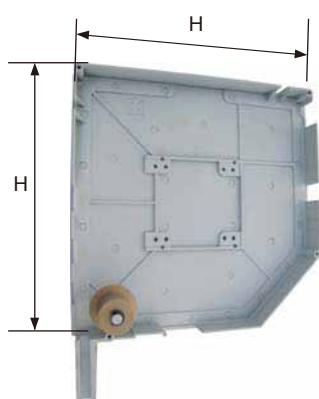
09.01.15 H=150mm

09.01.16 H=165mm

09.01.18 H=180mm

09.01.20 H=205mm

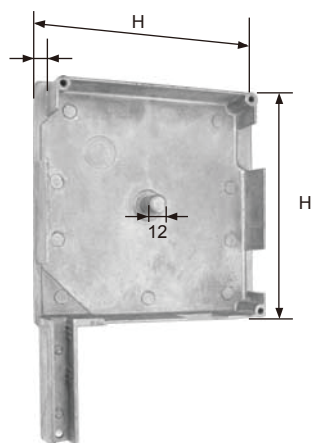
45 °Aluminium Die-casting End Cap (2.0mm thickness) with 12mm shaft
45° 铝端盖板，壁厚1.8mm
固定圆轴12mm



09.02.25 H=250mm

09.02.30 H=300mm

45 °Aluminium Die-casting End Cap (2.5mm thickness)
45° 铝端盖板，壁厚2.5mm
搭配安装支架



09.03.13 H=137mm

09.03.16 H=165mm

09.03.18 H=180mm

09.03.20 H=205mm

90 °Aluminium Die-casting End Cap (1.8mm thickness) with 12mm shaft
90° 铝端盖板，壁厚1.8mm
固定圆轴12mm



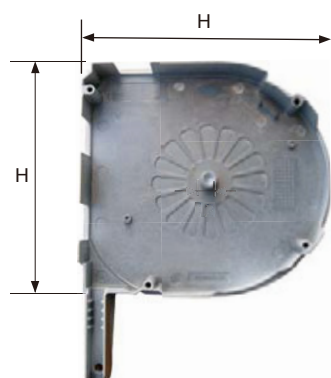
09.04.13 H=137mm

09.04.16 H=165mm

09.04.20 H=205mm

09.04.25 H=250mm

1/4 round Aluminium Die-casting End Cap (2.5mm thickness)
1/4圆形铝端盖板，壁厚2.5mm
搭配安装支架



09.05.12 H=125mm

09.05.13 H=137mm

09.05.15 H=150mm

09.05.16 H=165mm

09.05.18 H=180mm

1/2 round **Aluminium Die-casting End Cap** (2.0 mm thickness) with 12mm shaft
半圆铝端盖板，壁厚2.0mm
固定圆轴12mm



09.06.01 400x370mm

09.06.02 400x455mm

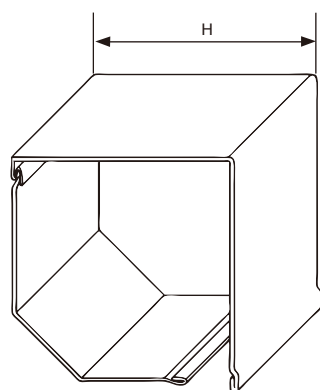
09.06.03 450x410mm

End cap for industrial rolling door motor



09.07.01

Wirre outlet



10.01.13 H=137mm

10.01.16 H=165mm

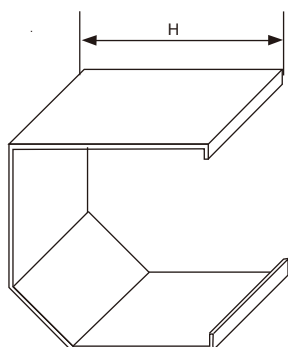
10.01.18 H=180mm

10.01.20 H=205mm

10.01.25 H=250mm

10.01.30 H=300mm

45° Aluminium **Box Housing** for end cap
搭配45° 端盖板使用的罩盒，材料铝



10.02.13

H=137mm

10.02.15

H=150mm

10.02.16

H=165mm

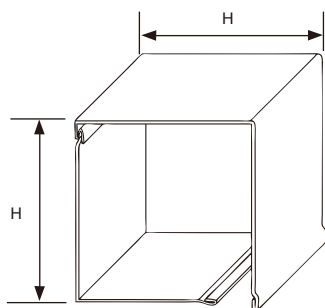
10.02.18

H=180mm

10.02.20

H=205mm

45° Steel **Box Housing** for end caps
搭配45° 端盖板使用的罩盒，材料镀锌板



10.03.13

H=137mm

10.03.16

H=165mm

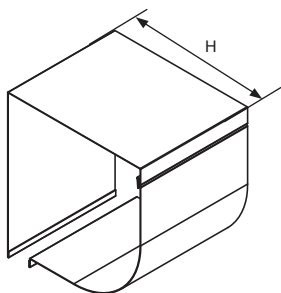
10.03.18

H=180mm

10.03.20

H=205mm

90° Aluminium **Box Housing** for end caps
搭配90° 端盖板使用的罩盒，材料铝



10.04.13

H=137mm

10.04.16

H=165mm

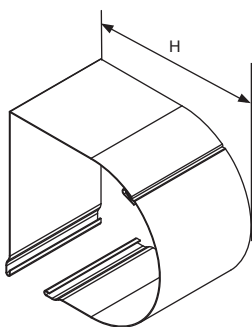
10.04.20

H=205mm

10.04.25

H=250mm

1/4 Round Aluminium **Box Cover** for side caps
搭配圆形端盖板使用的罩盒，材料铝



10.05.12

H=125mm

10.05.13

H=137mm

10.05.15

H=150mm

10.05.16

H=165mm

10.05.18

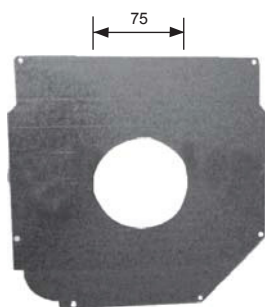
H=180mm

Round Aluminium **Box Cover** for side caps
搭配圆形端盖板使用的罩盒，材料铝



10.06.83

Extruded slat for sectional Box cover



11.01.13

For 137mm Side Caps

11.01.15

For 150mm Side Caps

11.01.16

For 165mm Side Caps

11.01.18

For 180mm Side Caps

11.01.20

For 205mm Side Caps

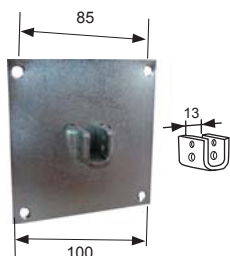
45° Safety Plates for side caps

搭配45°端盖板使用的固定板，材料镀锌板



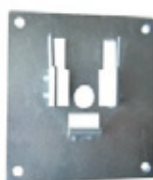
12.01.85 Ball bearing support

Bracket with 12mm shaft for 250,300mm side caps
300mm端盖板用支架，带12mm固定轴



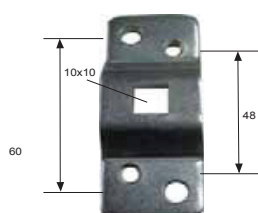
12.02.85

Bracket with 13mm slot for 300mm side caps
300mm端盖板用支架，带13mm固定槽



12.03.85 Ball bearing support

Brcket for 250,300mm side caps
300mm端盖板用支架，带13mm固定槽



12.04.85

Bracket for tubular motor



13.01.01

Entry Guides for the 37mm,43mm,55mm slats
端盖板用引导块适用于37mm,43mm, 55mm帘片



13.01.02

Entry Guides for the 37mm,43mm,55mm slats
端盖板用引导块适用于37mm,43mm, 55mm帘片



13.01.03

Entry Guides for the 37mm,43mm,55mm slats
端盖板用引导块适用于37mm,43mm,55mm帘片



13.02.01 Guide rolls for 80,90,95mm guide rail

13.02.02 Guide rolls for 100,120 mm guide rail

Guide Rolls
端盖板用引导轮



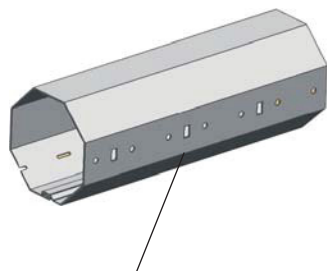
13.02.03

Guide Rolls for the 250mm and 300mm end caps
端盖板用引导轮



13.02.04

Guide Rolls for the 250mm and 300mm end caps
端盖板用引导轮适用于77mm帘片



Installation Slot for Spring fastener

○ 3mm ○ 4mm

□ a=8mm b=4.5mm

— L=11mm

No	Dia(mm)	Thickness(mm)	Length(m)
14.01.40	A=40	0.6	5.8
14.01.60	A=60	0.6	5.8
14.02.60	A=60	0.8	5.8
14.01.70	A=70	0.6	5.8
14.02.70	A=70	0.8	5.8
14.03.70	A=70	1.0	5.8

Galvanized Steel Oct. Tube for Roller Shutter
卷帘用钢质镀锌八角管



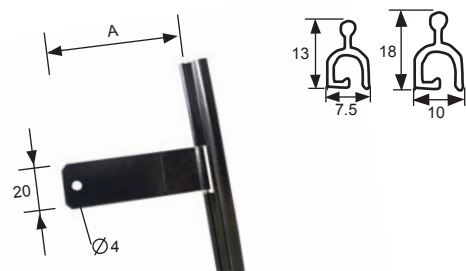
No	Dia(mm)	Thickness(mm)	Length(m)
14.04.09	A=90	2.5	5.8
14.04.12	A=120	3.5	5.8
14.04.15	A=150	4.0	5.8
14.04.17	A=170	4.0	5.8

Galvanized Steel Round Tube for Roller Shutter
卷帘用钢质镀锌圆管



No	Dia(mm)	Thickness(mm)	Length(m)
14.05.60	A=60	0.6	5.8
14.05.70	A=70	0.6	5.8

Aluminium Oct. Tube for Roller Shutter
卷帘用铝八角管



15.01.06

A=65mm

15.01.12

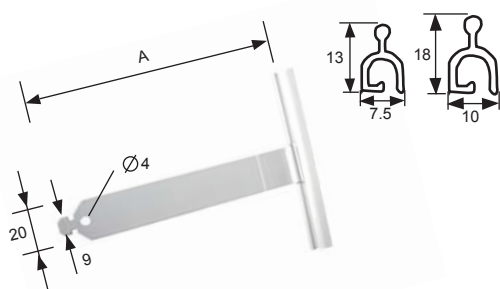
A=125mm

15.01.16

A=160mm

Spring Fastener for Oct. tube, fixed with screw

八角管用弹簧挂片，用螺丝固定



15.02.12

A=125mm

15.02.17

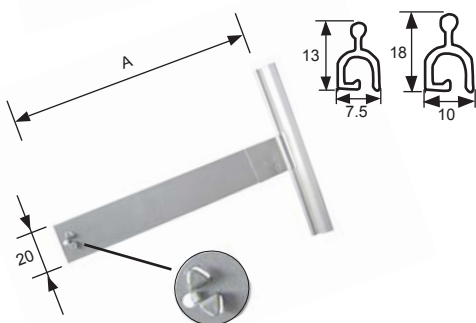
A=170mm

15.02.19

A=190mm

Spring Fastener for Oct. tube, fixed with screw or fast joint

八角管用弹簧挂片，用螺丝或者卡扣固定



15.03.12

A=125mm

15.03.17

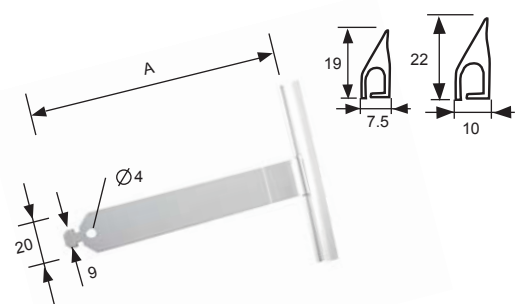
A=170mm

15.03.19

A=190mm

Spring Fastener for Oct. tube, fixed with fast joint

八角管用弹簧挂片，用卡扣固定

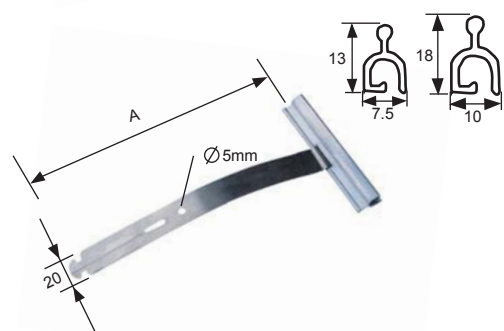


15.04.17

A=170mm

Plastic Spring Fastener for Oct. tube fixed with screw or fast joint

塑料头弹簧挂片，用螺丝或者卡扣固定



15.05.13

A=125mm

15.05.17

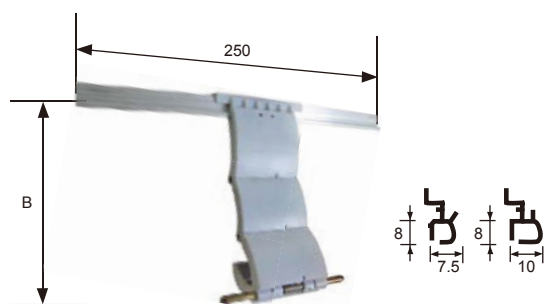
A=170mm

15.05.19

A=190mm

Spring Fastener for Oct. tube, fixed with screw or fast joint

八角管用弹簧挂片，用螺丝或者卡扣固定

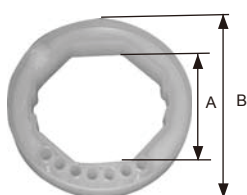


16.01.02 B=90 2 elements

16.01.03 B=135 3 elements

16.01.04 B=180 4 elements

Safety Blocking Device for 40mm,60 60mm,70mm Oct. tube. Work with adapter
八角管防上推履带, 适用于40mm,60mm 70mm八角管



16.02.40 A=40 B=62

16.02.60 A=60 B=88

16.02.70 A=70 B=104

Adjustable rings match with Safety Blocking Device for 40mm,60mm, 70mm Oct. tube
八角管套, 搭配防上推履带使用, 适用于40mm,60mm,70mm八角管



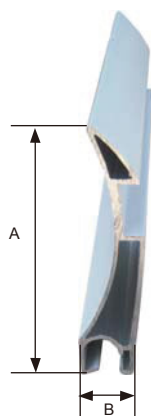
16.03.01

Safety Blocking Device for 37mm 43mm,55mm slats and 60mm,70mm Oct. tube. Match with adapter
八角管防上推履带, 适用于37mm,43mm 49mm,55mm 帘片及60mm,70mm八角管

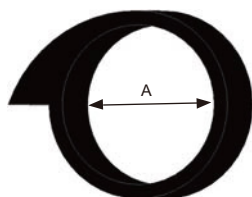
16.03.60 A=60

16.03.70 A=70

Adapter for 60mm 70mm Oct. tube
八角管套适用于60mm,70mm八角管



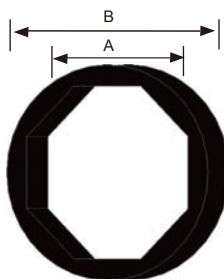
16.04.01 Slat hanger



16.05.89

A=89

Adjustable rings for 89mm Round tube.
轴套,适用于89mm 圆管



16.06.40

A=40 B=55

16.06.60

A=60 B=75

16.06.70

A=70 B=90

Adjustable rings for 40mm,60mm, 70mm Oct tube.
八角管套,适用于40mm,60mm, 70mm 八角管



17.01.44

A=44

17.01.57

A=57

Idler for 46mm, 60mm Oct. tube and round tube with $\square$ 10mm shaft, match with bracket
46mm,60mm八角或圆管适用惰轮
10mm方头需搭配支架使用



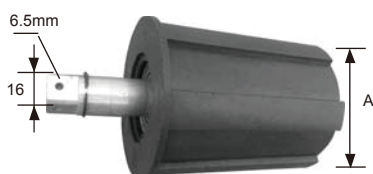
17.02.57

A=57

17.02.67

A=67

Idler for 60mm, 70mm Oct. tube with $\square$ 16mm shaft,match with bracket
60mm,70mm八角管适用惰轮, 16mm 方头需搭配支架使用



17.03.82

A=82

Idler for 89 mm round tube with $\square$ 16mm shaft,match with bracket
89mm圆管适用惰轮, 16mm方头需搭配支架使用



17.04.60

A=60

Metal **Idler** for 60 mm Oct. tube with $\varnothing$ 12mm shaft, match with bearing
60mm八角管适用金属惰轮, 12mm圆头需搭配轴承使用



17.05.57

A=57

17.05.67

A=67

Idler for 60mm, 70mm Oct. tube with $\varnothing$ 12mm shaft, match with bearing
60mm, 70mm八角管适用惰轮, 12mm圆头需搭配轴承使用



17.06.38

A=38

Idler for 40mm Oct. tube, match with 28mm bearing
40mm 八角管用惰轮, 搭配28mm轴承



17.06.57

A=57

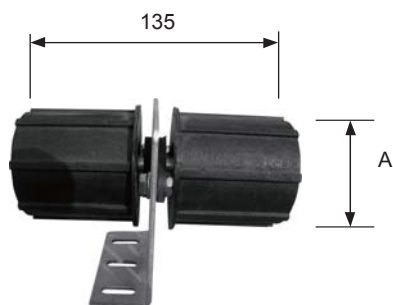
Idler for 60mm Oct. tube, match with 28mm bearing
60mm 八角管用惰轮, 搭配28mm轴承



17.07.57

A=57

Idler for 60mm Oct. tube match with 28mm bearing and plastic pulley
40mm, 60mm八角管用惰轮, 搭配28mm轴承和塑料滑轮使用



18.01.44

A=44

18.01.57

A=57

Dual Axle Coupler for 46mm,60mm Oct. tube and round tube with bracket
带墙壁支架的双头轴套，适用于46mm 60mm的八角管或者圆管



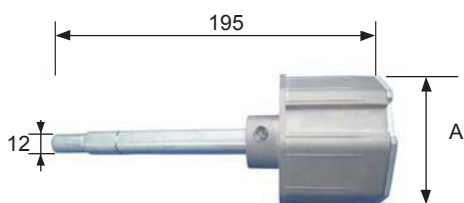
18.02.57

A=57

18.02.67

A=67

Dual Axle Coupler for 60mm,70mm Oct. tube with 42mm bearing
带42mm轴承支架的双头轴套，适用于 60mm,70mm的八角管



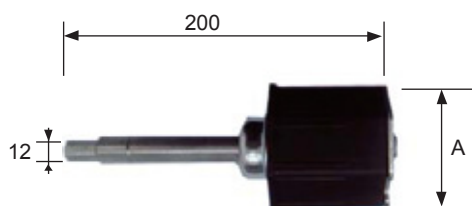
18.03.57

A=57

18.03.67

A=67

Alu. Adjustable caps for 60mm, 70mm Oct. tube,match with bearing
适用于60mm,70mm八角管的铝轴套 搭配轴承使用



18.04.57

A=57

18.04.67

A=67

Plastic Adjustable caps for 60mm 70mm Oct. tube,match with bearing
适用于60mm,70mm八角管的塑料轴套 搭配轴承使用



19.01.28

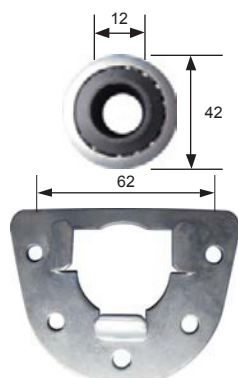
Bearing

20.01.42

Support

28mm **Bearing with Support**

28mm 轴承与安装支架



19.01.42

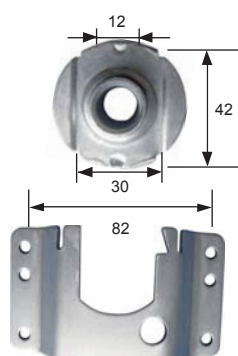
Bearing

20.02.62

Support

42mm **Bearing with Support**

42mm 轴承与安装支架



19.02.42

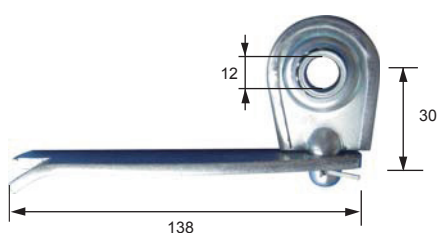
Bearing

20.03.82

Support

42mm **Bearing with Support**

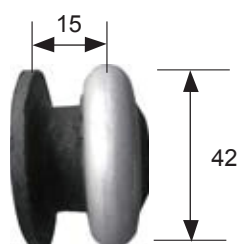
42mm 轴承与安装支架



19.03.30

Support

Bearing with support fixed to the wall
带墙壁安装支架的轴承

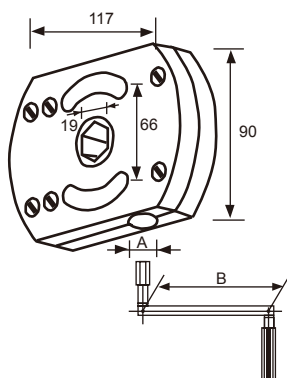


19.03.42

Bearing

42mm **Ball Bearing for pulley**

滑轮用42mm滚珠轴承



21.01.10

Ratio: 1:10

Plastic Case Winch with 19mm hole for hexagonal pivot

塑料外壳绞盘，搭配六角传动轴使用

A= 8mm

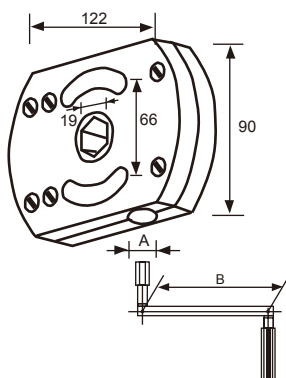
7mm

For Crank handle and Universal device

Capacity load:

1:10 24 kg (B=140mm)

Max 10 rotations 31 kg (B=180mm)



21.02.11

Ratio: 1:11

Zinc Case Winch with 19mm hole for hexagonal pivot

锌合金外壳绞盘，搭配六角传动轴使用

A= 8mm

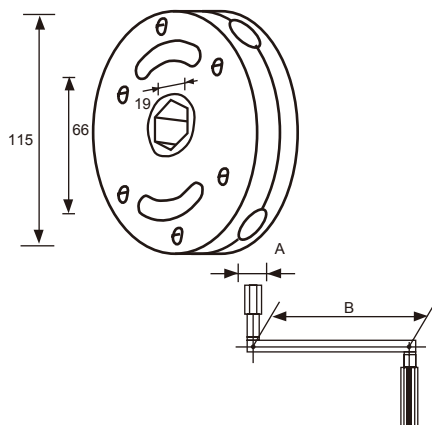
7mm

For Crank handle and Universal device

Capacity load:

1:11 26 kg (B=140mm)

Max 10 rotations 34 kg (B=180mm)



21.03.10

Ratio: 1:10

Plastic Case Winch with 19mm hole for hexagonal pivot

塑料外壳绞盘，搭配六角传动轴使用

A= 8mm

7mm

For Crank handle and Universal device

Capacity load:

1:10 24 kg (B=140mm)

Max 10 rotations 31 kg (B=180mm)



21.04.08

Ratio: 1:8

Plastic Case Winch match for end cap. Max. load 20Kg

塑料外壳绞盘配梅花头传动帽负载20Kg

21.07.40

A=38mm

21.07.60

A=57mm

Plastic Cap for 40mm,60mm Oct. tube and Winch

塑料传动帽适用40mm,60mm八角管



21.02.11

Ratio: 1:8

Zinc Case Winch with 19mm hole
for hexagonal pivot

锌合金外壳绞盘，搭配六角传动轴使用

A= 8mm

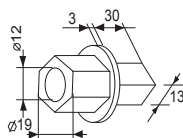
7mm

**For Crank handle and
Universal device**

Capacity load:

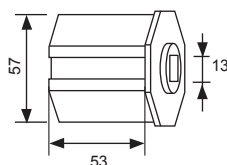
1:11 26 kg (B=140mm)

Max 10 rotations 34 kg (B=180mm)



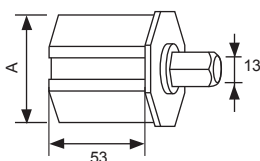
21.05.01

Hexagonal Pivot for winch
绞盘用六角传动轴



21.05.60

Plastic Cap for 60mm Oct. tube with
13mm square hole for pivot
60mm八角管用传动帽，13mm方孔
配合六角传动轴使用



21.06.40

A=38

21.06.60

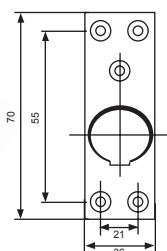
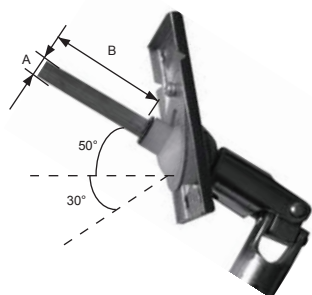
A=57

Plastic Cap for 40mm,60mm Oct. tube and side cap, Winch
40mm,60mm八角管用传动帽, 配合六角传动轴端板, 驱动轴使用

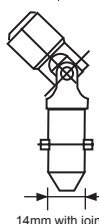


21.07.60

Plastic Cap for 60mm Oct. tube with 13mm square hole for pivot
60mm八角管用传动帽, 13mm方孔 配合六角传动轴使用



14mm for crank handle



14mm with joint



10mm with hook

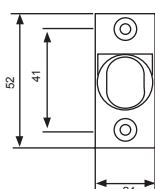
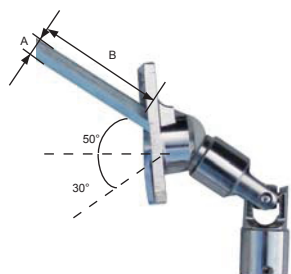
22.01.01

A= ∇ 8mm

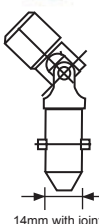
22.01.02

A= ∇ 7mm

50° Universal with 3 type of joint for assembling on crank handle.
B=250mm-500mm
50° 联轴器, 可选配3种连接头搭配手摇杆,长度250mm-500mm可定制



14mm for crank handle



14mm with joint



10mm with hook

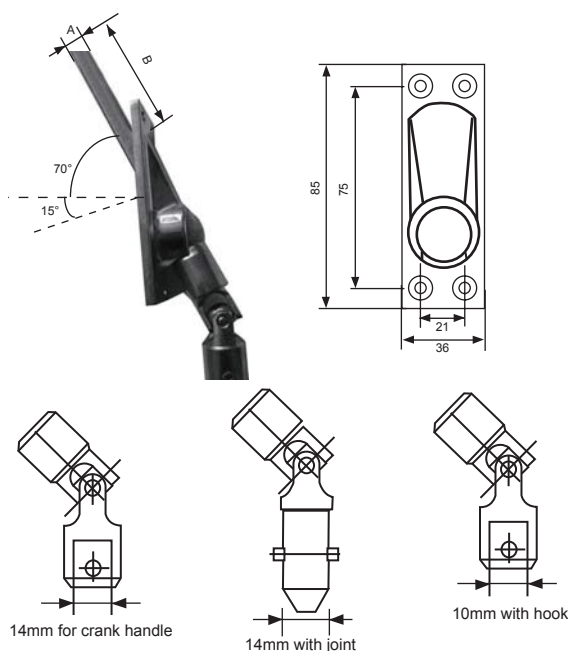
22.01.03

A= ∇ 8mm

22.01.04

A= ∇ 7mm

50° Universal with 3 type of joint for assembling on crank handle.
B=250mm-500mm
50° 联轴器, 可选配3种连接头搭配手摇杆,长度250mm-500mm可定制



22.02.01

A= $\varnothing$ 8mm

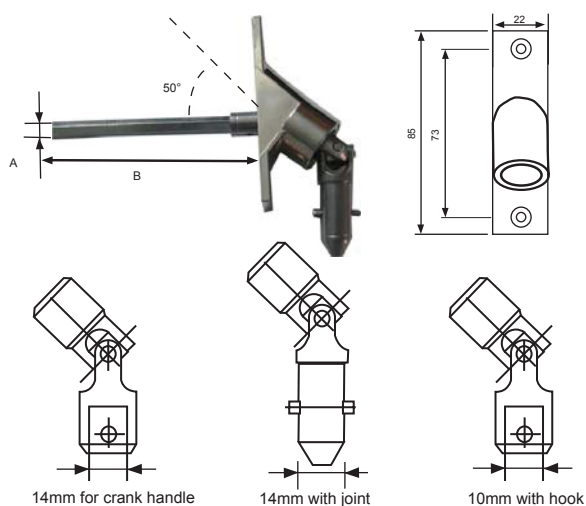
22.02.02

A= $\varnothing$ 7mm

70° Universal with 3 type of joint for assembling on crank handle.

B=250mm-500mm

70° 联轴器, 可选配3种连接头搭配手摇杆, 长度250mm-500mm可定制



22.03.01

A= $\varnothing$ 8mm

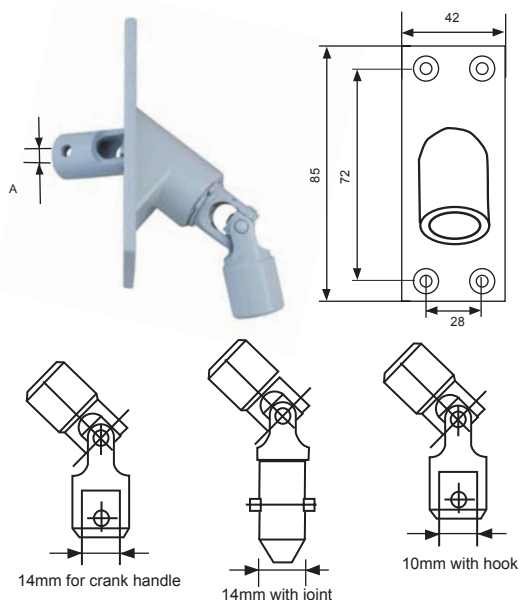
22.03.02

A= $\varnothing$ 7mm

90° Universal with 3 type of joint for assembling on crank handle.

B=250mm-500mm

90° 联轴器, 可选配3种连接头搭配手摇杆, 长度250mm-500mm可定制



22.03.03

A= $\varnothing$ 8mm

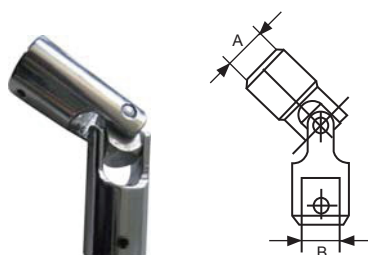
22.03.04

A= $\varnothing$ 7mm

90° Universal with 3 type of joint for assembling on crank handle.

B=250mm-500mm

90° 联轴器, 可选配3种连接头搭配手摇杆, 长度250mm-500mm可定制



22.04.01

Universal with dual linking adapter

$A = \varnothing 9mm, \varnothing 8mm, \varnothing 8mm, \varnothing 7mm$

$B = \varnothing 8mm$

带双向适配器的万向节



22.05.01

Bell for Universal for joint match with 14mm crank handle

手摇杆连接座，适用于14mm手摇杆连接带卡头的联轴器



22.06.01

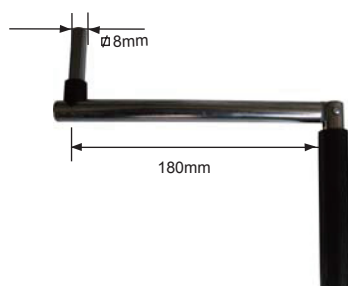
$A = \varnothing 8mm$

22.06.02

$A = \varnothing 7mm$

Universal Joint match with $\varnothing 8$ or $\varnothing 7$ shaft.

万向挂钩适用8mm圆轴与7mm六角轴



23.05.01

Handle Kit for winch and recoil box
用于绞盘和绕带盒的手摇杆组件



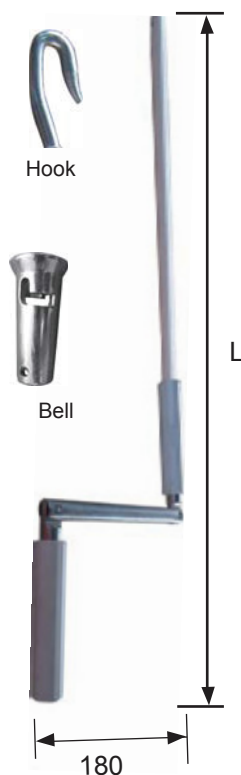
23.06.01

Handle Holder
手摇杆固定装置



L(cm)	With hook	With bell
100	23.01.10	23.02.10
120	23.01.12	23.02.12
150	23.01.15	23.02.15
180	23.01.18	23.02.18
200	23.01.20	23.02.20
250	23.01.25	23.02.25
300	23.01.30	23.02.30

Fixed Crank Handle with hook or bell
固定式手摇杆可选配挂钩或连接座

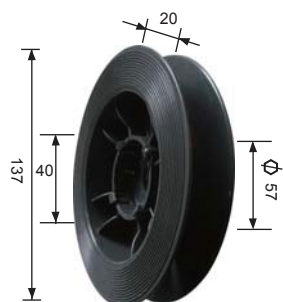


L(cm)	With hook	With bell
100	23.03.10	23.04.10
120	23.03.12	23.04.12
150	23.03.15	23.04.15
180	23.03.18	23.04.18
200	23.03.20	23.04.20
250	23.03.25	23.04.25
300	23.03.30	23.04.30

Folding Crank Handle with hook or bell
折叠式手摇杆可选配挂钩或连接座

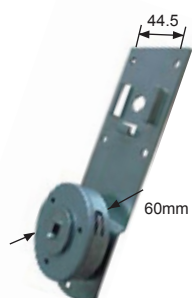


26.01.13



24.01.13

Plastic Pulley with 42mm bearing
for 60 Oct. Tube
塑料滑轮带有42mm轴承,适用于
60mm八角管



25.01.60

Coiler with bracket for plastic pulley
适用于塑料滑轮的带支架皮带轮

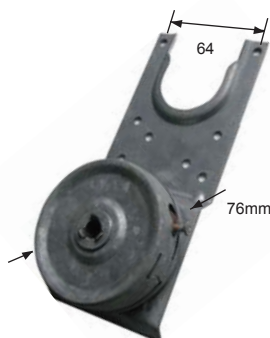


26.02.13



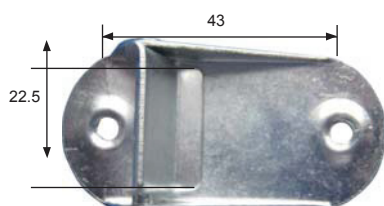
24.02.13

Steel Pulley with 42mm bearing
for 60 Oct. Tube
钢质滑轮带有42mm轴承, 适用于
60mm八角管



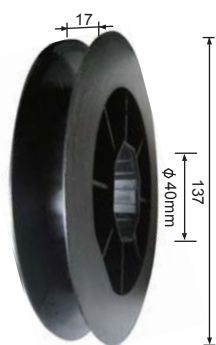
25.02.76

Coiler with bracket for steel pulley
适用于钢质滑轮的带支架皮带轮



27.02.43

Blocking Tape Device for coiler
阻带装置



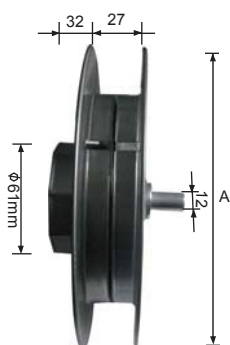
24.05.13

Mini Plastic Pulley for idler

塑料滑轮，搭配惰轮如下

17.10.38

17.10.57



24.06.13

A=137mm

24.06.16

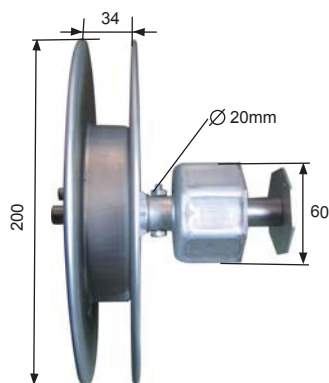
A=160mm

24.06.18

B=180mm

Steel Pulley for 60mm Oct. tube with 12mm shaft

钢质滑轮适用于60mm八角管，带有12mm圆轴



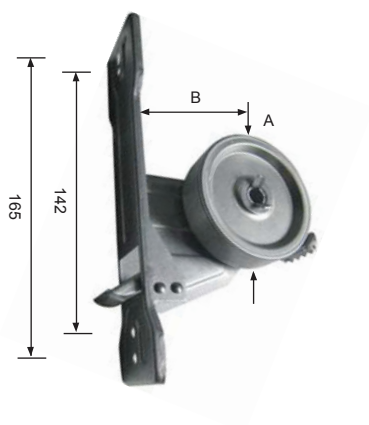
24.07.20

1:2.66

Capacity=40kg

Reduction Gear for 60 oct. tube

60mm八角管适用减速滑轮，减速比1:2.66，最大负载40kg



25.03.75

A=75,B=73

Capacity=4m

25.03.85

A=85,B=97

Capacity=6m

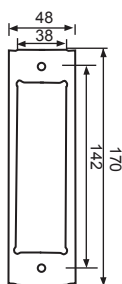
25.03.95

A=95,B=97

Capacity=8m

Tape Coiler for steel pulley

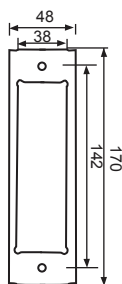
皮带轮



28.01.04

Plastic Box for Tape coiler capacity less than 4m

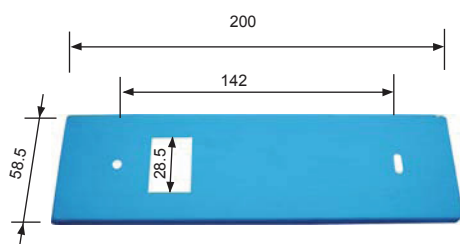
4米以下卷帘窗用皮带轮罩盒



28.02.08

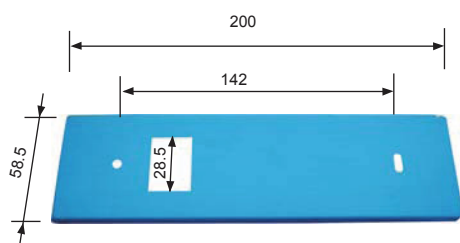
Plastic Box for Tape coiler capacity less than 8m

8米以下卷帘窗用皮带轮罩盒



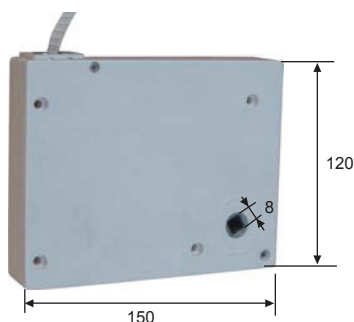
29.01.01

Aluminium Box Cover for plastic box
罩盒用铝盖板



29.01.01

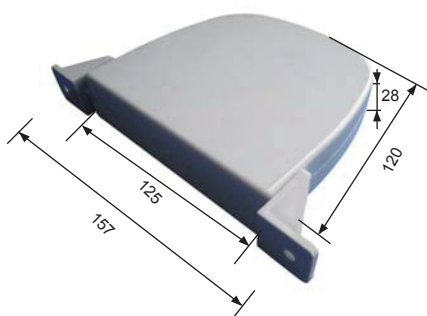
Steel Box Cover for plastic box
罩盒用铁盖板



30.05.04

13mm*1.2mm*4m

Crank Recoil Box with tape
含长4m宽13mm织带的手摇绕带盒

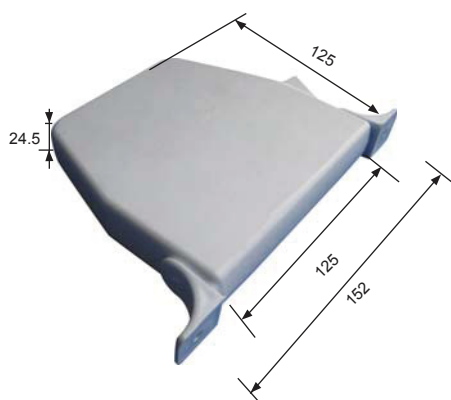


30.01.05

13mm*1.5mm*5m

Recoil Box with Tape

含长5m宽13mm织带的绕带盒

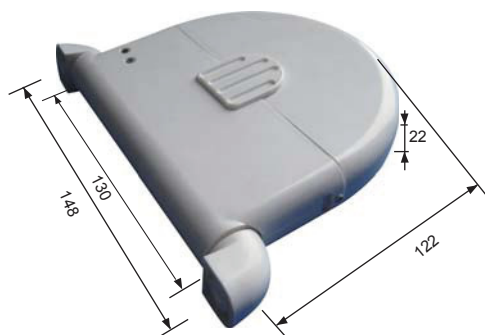


30.02.05

13mm*1.5mm*5.5m

Recoil Box with Tape

含长5.5m宽13mm织带的绕带盒



30.03.05

14mm*1.2mm*5.5m

Recoil Box with Tape

含长5.5m宽14mm织带的绕带盒



30.04.06

13mm*1.2mm*6m

Recoil Box with Tape

含长6m宽13mm织带的绕带盒



31.01.19

A=19mm

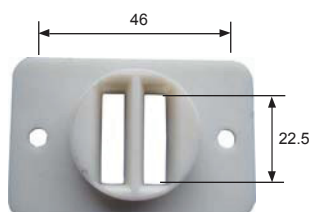
31.01.23

A=23mm

31.01.26

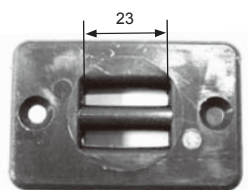
A=26mm

Tape for Pulley thickness 1.2mm
1.2mm厚的滑轮用织带



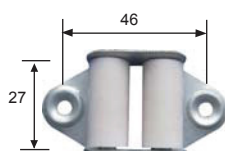
27.01.22

Tape Guide for 22mm tape
宽度为22mm织带用带导



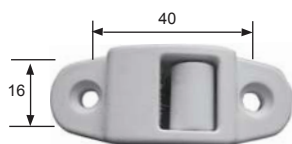
27.01.23

Tape Guide for 23mm tape
宽度为23mm织带用带导



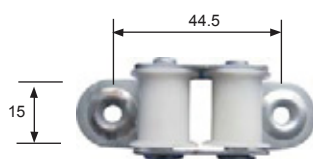
27.03.26

Tape Guide for 26mm tape
宽度为26mm织带用带导



27.04.16

Tape Guide for 16mm tape
宽度为16mm织带用带导



27.05.15

Tape Guide for 15mm tape
宽度为15mm织带用带导

AC 110V/60HZ, 230V/50HZ Tubular Motor Series



Ø35mm standard tubular motor

32.35.AS.10 Ø35mm standard tubular motor 10Nm



Ø45mm standard tubular motor

32.45.AS.06 Ø45mm standard tubular motor 6Nm

32.45.AS.10 Ø45mm standard tubular motor 10Nm

32.45.AS.20 Ø45mm standard tubular motor 20Nm

32.45.AS.30 Ø45mm standard tubular motor 30Nm

32.45.AS.40 Ø45mm standard tubular motor 40Nm

32.45.AS.50 Ø45mm standard tubular motor 50Nm



Ø59mm standard tubular motor

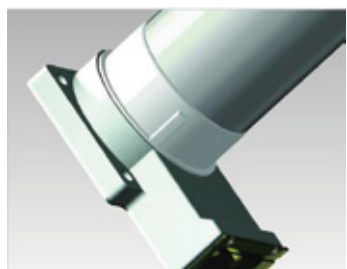
32.59.AS.60 Ø59mm standard tubular motor 60Nm

32.59.AS.80 Ø59mm standard tubular motor 80Nm

32.59.AS.100 Ø59mm standard tubular motor 100Nm

32.59.AS.120 Ø59mm standard tubular motor 120Nm

32.59.AS.140 Ø59mm standard tubular motor 140Nm



Ø92mm standard tubular motor

32.92.AS.140 Ø92mm standard tubular motor 140Nm

32.92.AS.180 Ø92mm standard tubular motor 180Nm

32.92.AS.230 Ø92mm standard tubular motor 230Nm

32.92.AS.300 Ø92mm standard tubular motor 300Nm



Ø45mm tubular motor with manual override

32.45.AM.10 Ø45mm tubular motor with manual override 10Nm

32.45.AM.20 Ø45mm tubular motor with manual override 20Nm

32.45.AM.30 Ø45mm tubular motor with manual override 30Nm

32.45.AM.40 Ø45mm tubular motor with manual override 40Nm

32.45.AM.50 Ø45mm tubular motor with manual override 50Nm



Ø59mm tubular motor with manual override

32.59.AM.60 Ø59mm tubular motor with manual override 60Nm

32.59.AM.80 Ø59mm tubular motor with manual override 80Nm

32.59.AM.100 Ø59mm tubular motor with manual override 100Nm

32.59.AM.120 Ø59mm tubular motor with manual override 120Nm

32.59.AM.140 Ø59mm tubular motor with manual override 140Nm

AC 110V/60HZ, 230V/50HZ Tubular Motor Series



Ø92mm tubular motor with manual override

32.92.AM.140	Ø92mm tubular motor with manual override 140Nm
32.92.AM.180	Ø92mm tubular motor with manual override 180Nm
32.92.AM.230	Ø92mm tubular motor with manual override 230Nm
32.92.AM.300	Ø92mm tubular motor with manual override 300Nm



Ø35mm tubular motor with built in receiver

32.35.AR.06	Ø35mm tubular motor with built in receiver 6Nm
32.35.AR.10	Ø35mm tubular motor with built in receiver 10Nm



Ø45mm tubular motor with built in receiver

32.45.AR.10	Ø45mm tubular motor with built in receiver 10Nm
32.45.AR.20	Ø45mm tubular motor with built in receiver 20Nm
32.45.AR.30	Ø45mm tubular motor with built in receiver 30Nm
32.45.AR.40	Ø45mm tubular motor with built in receiver 40Nm
32.45.AR.50	Ø45mm tubular motor with built in receiver 50Nm



Ø59mm tubular motor with built in receiver

32.59.AR.60	Ø59mm tubular motor with built in receiver 60Nm
32.59.AR.80	Ø59mm tubular motor with built in receiver 80Nm
32.59.AR.100	Ø59mm tubular motor with built in receiver 100Nm
32.59.AR.140	Ø59mm tubular motor with built in receiver 140Nm



Ø45mm tubular motor with clutch

32.45.AC.40	Ø45mm tubular motor with clutch 40Nm
32.45.AC.50	Ø45mm tubular motor with clutch 50Nm



Ø45mm tubular motor with manual override and built in receiver

32.45.AMR.10	Ø45mm tubular motor with manual override and built in receiver 10Nm
32.45.AMR.20	Ø45mm tubular motor with manual override and built in receiver 20Nm
32.45.AMR.30	Ø45mm tubular motor with manual override and built in receiver 30Nm
32.45.AMR.40	Ø45mm tubular motor with manual override and built in receiver 40Nm



Ø45 tubular motor with special length(350-380mm)

32.45.ASS.10 Ø45mm tubular motor in special length 10Nm

32.45.ASS.20 Ø45mm tubular motor in special length 20Nm

DC 12V/24V Tubular Motor Series

32.35.DS.05 Ø35mm DC tubular motor 5Nm

32.35.DS.08 Ø35mm DC tubular motor 8Nm

32.35.DS.10 Ø35mm DC tubular motor 10Nm

32.45.DS.10 Ø45mm DC tubular motor 10Nm

32.45.DS.15 Ø45mm DC tubular motor 15Nm

32.45.DS.20 Ø45mm DC tubular motor 20Nm

Industrial rolling door motor

Standard single phase chain Industrial rolling door motor

33.SC.150. SP

33.SC.310. SP

33.SC.370. SP

33.SC.595. SP

33.SC.745. SP

Standard three phase chain Industrial rolling door motor

33.SC.1293. TP

33.SC.1492. TP

Fire proof three phase chain Industrial rolling door motor

33.FC.370. TP

33.FC.595. TP

33.FC.745. TP

33.FC.1293. TP

33.FC.1492. TP

Standard single phase gear Industrial rolling door motor

33.SG.250. SP

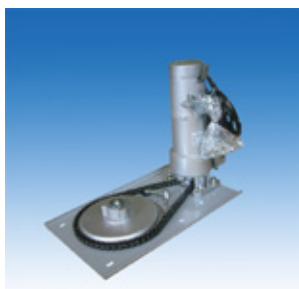
33.SG.350. SP

33.SG.500. SP

Standard direct currency chain Industrial rolling door motor

33.SC.150. DC

33.SC.370. DC





34.SA.50.TM Standard UPS ,AC input

Apply in tubular motor with no more than 50Nm torque only, Rated Voltage: 90-250V Output currency :1.2A

34.SA.OP Standard UPS , AC input

Apply in all Sectional garage door opener only , Rated Voltage: 190-250V Output currency :1.2A

34.SA.90.180 Standard UPS ,AC input

Apply in tubular motor with no more than 90Nm torque or Industrial rolling motor with no more than 180W power ,Rated Voltage: 190-250V Output currency :2.0A

34.SA.140.250 Standard UPS , AC input

Apply in tubular motor with no more than 140Nm torque or Industrial rolling motor with no more than 250W power ,Rated Voltage: 190-250V Output currency :2.4A

34.SA.180.370 Standard UPS ,AC input

Apply in tubular motor with no more than 180Nm torque or Industrial rolling motor with no more than 370W power Rated Voltage: 190-250V Output currency :3.2A

34.SA.320.550 Standard UPS , AC input

Apply in tubular motor with no more than 320Nm torque or Industrial rolling motor with no more than 550W power ,Rated Voltage: 190-250V Output currency :4.0A



34.RA.50.TM UPS with built in receiver,AC input

Apply in tubular motor with no more than 50Nm torque only, Rated Voltage: 190-250V Output currency :1.2A

34.RA.90.TM UPS with built in receiver,AC input

Apply in tubular motor with no more than 90Nm torque only, Rated Voltage: 190-250V Output currency :2.0A

34.RA.140.TM UPS with built in receiver,AC input

Apply in tubular motor with no more than 140Nm torque only, Rated Voltage: 190-250V Output currency :2.4A

34.RA.180.TM UPS with built in receiver,AC input

Apply in tubular motor with no more than 180Nm torque only, Rated Voltage: 190-250V Output currency :3.2A

34.RA.320.TM UPS with built in receiver,AC input

Apply in tubular motor with no more than 320Nm torque only, Rated Voltage: 190-250V Output currency :4.0A

34.RA.50.TM.D UPS with built in receiver for two motors ,AC input

Apply in two tubular motors with no more than 50Nm torque only, Rated Voltage: 190-250V Output currency :1.2A

34.RA.90.TM.D UPS with built in receiver for two motors ,AC input

Apply in two tubular motosr with no more than 90Nm torque only, Rated Voltage: 190-250V Output currency :2.0A

34.RA.140.TM.D UPS with built in receiver for two motors ,AC input
Apply in two tubular motors with no more than 140Nm torque only, Rated
Voltage: 190-250V Output currency :2.4A

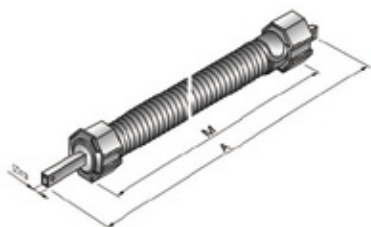
34.RA.180.TM.D UPS with built in receiver for two motors ,AC input
Apply in two tubular motors with no more than 180Nm torque only, Rated
Voltage: 190-250V Output currency :3.2A

34.RA.320.TM.D UPS with built in receiver for two motors ,AC input
Apply in two tubular motors with no more than 320Nm torque only, Rated
Voltage: 190-250V Output currency :4.0A

34.RA.250.IRM UPS with built in receiver,AC input
Apply in Industrial rolling motor with no more than 250W power only, Rated
Voltage: 190-250V Output currency :2.4A

34.RA.370.IRM UPS with built in receiver,AC input
Apply in Industrial rolling motor with no more than 370W power only, Rated
Voltage: 190-250V Output currency :3.2A

34.RA.550.IRM UPS with built in receiver,AC input
Apply in Industrial rolling motor with no more than 550W power only, Rated
Voltage: 190-250V Output currency :4.0A



35.01.01 Assist spring



Item No: 36.01.01

Control box for fire-proof industrial rolling door motor



Item No: 36.02.01

Smoke sensors for Control box



Item No: 36.03.01

Temperature sensors for Control box

Switch 开关



Item No: 37.01.01

Spring return 2 button switch
弹性按键双位开关



Item No: 37.01.02

Spring return 3 button switch
弹性按键三位开关



Item No: 37.02.01

Wall install 3 position switch
墙壁安装式3位开关



Item No: 37.02.02

Single route wall install 3 position switch
墙壁安装式3位开关



Item No: 37.02.03

2 Routes Wall install 3 position switch
墙壁安装式双控3位开关



Item No: 37.02.04

Simple 3-position switch
简易3位开关



Item No: 37.02.05

Single route wall install 3 position switch
墙壁安装式3位开关



Item No: 37.02.06

2 routes wall install 3 position switch
墙壁安装式3位开关



Item No: 37.03.01

Exterior key switch



Item No: 37.03.02

Exterior key switch



Item No: 37.03.03

Exterior key switch



Item No: 37.03.04

Door panel switch

Remote Control 遥控系统



Item No: 38.01.01

External Wireless Receiver
外置式无线接收器



Item No: 38.01.02

Wall install Wireless Receiver
墙壁安装式单控无线接收器



Item No: 38.01.03

2 Routes Wall Wireless Receiver
墙壁安装式双控无线接收器



Item No: 38.01.04

Mini water-proof radio receiver.



Item No: 38.02.01

Single Route Transmitter.
单路遥控器



Item No: 38.02.02

Four Route Transmitter.
四路遥控器



Item No: 38.02.03

Single Route Transmitter.
单路遥控器



Item No: 38.02.04

Four Route Transmitter.
四路遥控器



Item No: 38.02.05

Eight Route Transmitter.



Item No: 38.02.06

Single Route Transmitter.
单路遥控器



Item No: 38.02.07

Four Route Transmitter.
四路遥控器



Item No: 38.02.08

Eight Route Transmitter
with LED display.



Item No: 38.02.09

Single Route Transmitter with
timer function and LED display.



Item No: 38.02.10

Four Route Transmitter with
timer function and LED display.



Item No: 38.02.11

Transmitter.



Item No: 38.03.01

LED Timer
液晶定时器



Item No: 38.03.02

LED Timer with receiver
液晶定时器



Item No: 38.03.03

LED Timer with light and reveiver
液晶定时器



Item No: 38.03.04

W.L.R sensor kit
风光雨感应系统套件



Item No: 38.04.01

Photocell.



Item No: 38.04.02

Photocell.



Item No: 38.05.01

Wireless radio magnet



Item No: 38.05.02

Window magnet



Item No: 38.06.01

Sound alarm.



Item No: 38.06.02

Siren with strobe light



Item No: 38.06.03

Fire Siren with strobe light



Item No: 38.06.04

Fire Siren



Item No: 38.06.05

Fire Siren with strobe light



Item No: 38.06.06

Fire Siren



Item No: 38.06.07

Panel button with key



Item No: 38.08.01

Loop detector



Item No: 38.09.01

Air wave switch



Item No: 38.10.01

Radar sensor



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