# PRODUCT MANUAL 2 0 2 5



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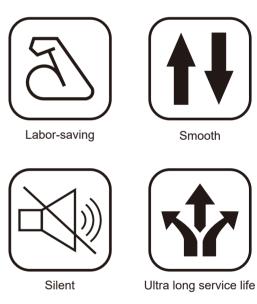
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# The metal core brake system

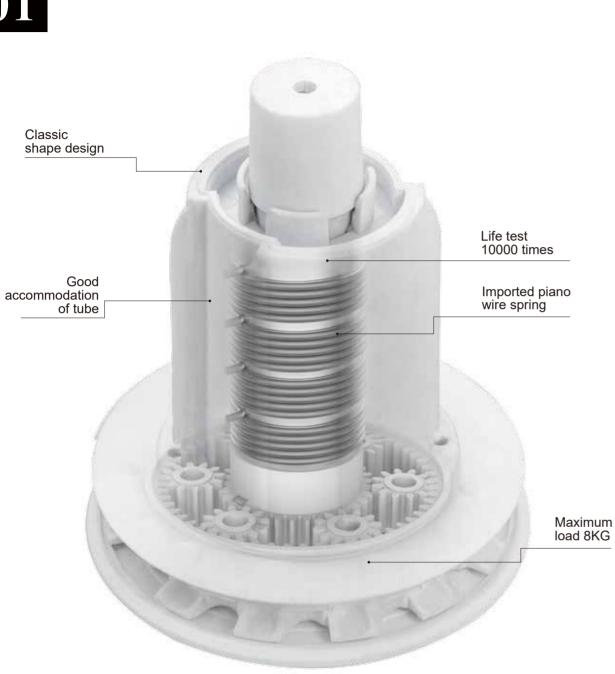
is the core technology of new generation roller blinds, Venetian blinds, Roman blinds and other indoor window covering systems. This system utilizes a special metal core and highprecision piano wire spring to achieve braking performance, greatly reducing the friction damping of the system. It also utilizes a highprecision special reduction Planetary gear reduction mechanism, achieving labor-saving effects. The special lubricating grease makes the system smooth, noiseless, and longer lifespan. The brake technology with metal core, makes indoor window covering systems more comfortable.



#### ROLLER BLINDS SYSTEM

Metal core technology

01



# $\mathbf{02}$

#### Construction Features

1. High precision is achieved by matching the core shaft with the incoming piano steel wire, ensuring good locking and a long service life;

- 2. Built in high-precision star wheel reduction system, with good labor-saving effect;
- 3. Made of process plastics such as nylon fiber and POM, smooth and noiseless;

#### Construction Features

1. Equipped with a high-precision spring seat and piano steel wire, the maximum load-bearing capacity can reach 15kg; Having a lifespan exceeding 10000 times;

- 2. Equipped with a 1:5 super speed reducer, the labor savings can exceed 70%;
- 3. The tail adopts a hanging buckle structure, with a small gap;
- 4. Install adjustable limiters at the tail, which can achieve upper and lower limits, and the starting point can be fine tuned;
- 5. High strength plastics made of nylon and fiber, with a lifespan of 10000 cycles and noise reduction;

#### **ROLLER BLINDS SYSTEM**

#### Heavy duty roller blinds system





#### Adjustable limit roller blinds system

04

Double Cassette roller blinds system



#### Construction Features

#### 1. Built in core brake system;

2. Both the head and tail can be equipped with limiters to achieve independent adjustment of the upper and lower limits of the roller shutter;

3. It is also possible to install a limit device on the side and a spring aid device on the side. The starting point of the limit position can be adjusted, and the number of pre tightening coils of the spring can be adjusted;

4. The shield matched with Niagara cassette, exquisite, and fashionable;



#### Construction Features

1. The pull bead is placed in the same layer of double roller shutter cover system, allowing for easy adjustment from shading to semi shading;

- 2. Special structure, the pull beads placed on the same side will not entangle and cause noise;
- 3. Collaborate with our roller blinds system Opera/Danube roller shutter system;
- 4. The shield system can be divided into upper beam and shield cover systems, which can be independently adapted;
- 5. Chain operation, electric drive series, can be matched with middle joint/middle bracket;
- 6. Streamlined appearance with luxury;



Balanced springback idler



1

Adjustable middle joint middle bracket



#### Construction Features

- 1. Built in balance spring system, smoother rebound and easier operation;
- 2. Snap-lock to prevent fabric deviation and roller blinds system drop;
- 3. Adopting PC/POM/PA+GF materials, high-precision manufacturing, and noise reduction;
- 4. Suitable for groove pipes of various diameters in the 38/43 series, with good versatility;
- 5. Can be use for middle joints/middle brackets, and can be converted;

#### Construction Features

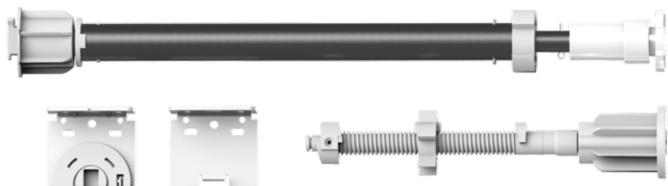
- 1. The middle joint/middle bracket are shared, and can be converted;
- 2. When use middle joint, fine adjustments can be made to ensure multiple rolling blinds rise and fall flush;
- 3. Both electric roller blinds and chain roller blinds can be used;
- 4. Adopting PC/POM/PA+GF materials, high-precision manufacturing, noise reduction;
- 5. Suitable for groove pipes of various diameters in the 38/43 series, with good flow ability;



#### Universal spring Assistant



Self-locking cordless spring roller blinds system

















#### Construction Features

1. Install two connectors on each spring assistant to meet the requirements of left and right installation;

2. The spring joint is equipped with a supporting crown to prevent abnormal noise caused by the collision between the spring aid and the groove pipe;

3. High quality spring material, stable elasticity;

4.Different specifications of springs can be adapted according to needs, making the roller blinds system extremely labor-saving;

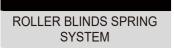
#### **Construction Features**

1. The main spring end adopts a pre tensioned locking mechanism for easy installation, and a rotary buckle type installation seat is used to unlock;

2. Automatic rising spring roller shutter controller with built-in core, can be equipped with a limiter, and is well locked, suitable for heavy-duty spring roller blinds such as sunlight and materials; 3. Mechanical retarder and hydraulic retarder are optional, and the mechanical retarder is sensitive and not affected by environmental temperature;

4. The Hand pushing system is suitable for the balancer, with a wide range of spring tension, convenient debugging, reduced inventory, and a balance guarantee for the sunlight material heavy-duty rope system;

#### Adaptive Balancer Hand Push Spring Roller blinds System



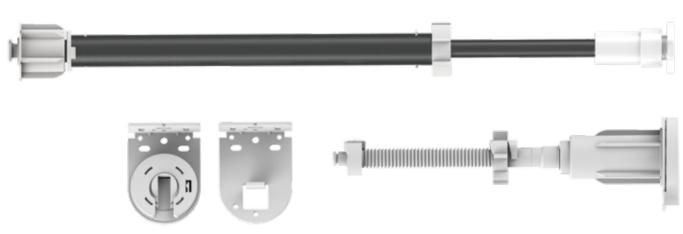


#### Hand push & chain control spring roller blinds system





#### Cordless lifting spring roller blinds system



#### **Construction Features**

1. Spring roller shutter with chain operation, which solves the operating pain points of the spring system of the window; 2. Equipped with a built-in metal core clutch system, the roller shutter can move up or down with a gentle pull, providing over pull protection and durability;

3. The chain and pushing system adds the function of chain operation to the cordless system; It is the most technologically advanced roller shutter system in the industry;

4. A special clutch ensures that the chain does not rotate when pushing the bottom rail;

5. To the extent that the operator can, push to the point where the operator stops, and in a higher position, pull the chain to operate;

6. The systems are all made of nylon fiber reinforced materials, which are durable and low noise;



#### **Construction Features**

1. At the spring drive end, add a speed increaser and adjust the spring spring spring so that the ordinary spring roller shutter system can be installed on the zebra curtain; 2. Adopting a lockable spring adjuster for easier debugging;

adjusted slightly;

5. Adopting built-in bearings to make the idler, the system is more flexible and smooth;

6. Made of engineering plastic, the system is resistant to heat and has a lifespan of over 5000 times;

#### **ROLLER BLINDS SPRING** SYSTEM

- 3. After installation, move the unlocked spring adjuster for easier installation;
- 4. After installing the spring adjuster, if there is a deviation in torsion, the pre-tightening spring can also be

# 13

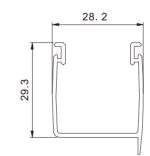
#### LOW NOISE 25MM VENENTIAN BLINDS CLUTCH



50 Venetian blind high reduction ratio clutch







#### Construction Features

1. Equipped with a built-in metal core brake system and a low noise clutch with a 1:5 deceleration, labor saving over 50%;

2. Precision: straight line spool with special structure, noiseless, stable and winding, ensuring the bottom rail is in good condition;

3. The winder can be integrated with a micro limiter, and also has the function of stopping when encountering obstacles;

4. Integrated with the market's 25 venetian blinds head rails;

13 5.Made of PA+GF/POM/PC and other engineering plastics, durable, with a lifespan of over 10000 cycles;

#### Construction Features

- 1. Equipped with a built-in metal core brake system and a 1:4 and 1:9 deceleration system, the labor savings can reach 50% and 80% respectively;
- 2. Heavy-duty Venetian blinds system, maximum load 15kg;
- 3. The combination of spool and turner shall be in the maximum acceptable space;
- 4. Special limit device to ensure the airtightness of the slats;
- 5. Universal 50 Venetian blinds head rails;
- 6. Engineering plastic of PA+GF/POM, etc., with low noise and long lifespan;

## WOOD VENETIAN BLIND SYSTEM

15

#### Super quiet curtain track system

16

Constant force spring system

# -11111. 1111111 111111

#### Construction Features

1. Special structure high-precision wheels, made of noiseless materials, matched with the track of special structure, with good static effect;

- 2. Cooperate with the ripple fold cord to enhance the artistic effect of fabric curtains;
- 3. Adopting POM and noiseless wheel materials, 304 stainless steel rings;



#### Construction Features

1. Adopting double tooth drive, the spring is more stable;

- 2. Single spring and double spring, providing different locking mechanisms;
- 3. Single wire winder and double wire winder meet different needs;
- 4. Special spring structure ensures super wide locking;
- 5. Select different specifications of constant force spring systems based on weight;

over 5000 times;

7. Using special POM materials for smooth operation and low noise;

#### HONEYCOMB BLINDS



6. Universal of structural parts; High strength wear-resistant lifting cord, ensuring the system has a lifespan of



#### Parallel Day & Night honeycomb blinds system



DK63 motorized roller blind system



#### Structural characteristics

- 1. Rare parallel day and night honeycomb systems with patented limiters for smooth left and right operation;
- 2. The parallel spool can be used as a day and night honeycomb blinds;
- 3. The weight-loss clutch is combined with the limiter to ensure that the lines of spool are not disordered;
- 4. 25, 38, and 45 specifications of honeycomb blinds system;
- 5. High precision parts, made of PA+GF/POM engineering plastic Endurance;
- 6. Can be evolved into motorized Day & Night honeycomb blinds system;



#### Idler bracket with adjustable function Patent number: ZL 2021 3 0648299.2

#### MOTORIZED SERIES

#### Structural characteristics

1. The motor is equipped with a thin rotating buckle installation structure, small gap;

2. Idler bracket adopts die-casting structural components and bracket matching Closed, adjustable up and down, with built-in bearings to ensure system installation Flat: Low noise operation:

3. Tail plug use balancing spring system, diecasting mandrel, with Lock catch, during disassembly and assembly can rotate the wheel and retract it beforehand; use locking, lock the latch make it securely when using;

4. The main body of bracket made of high-quality steel plate 3.5mm thickness, The precision components of PA6+GF/PC/die-casting zinc alloy/aluminum alloy, this system is security, convenience, and durability;



Balanced self-locking telescopic end plug Patent number: ZL 2021 3 0648183.9



# **ROLLER BLINDS**

# SYSTEM

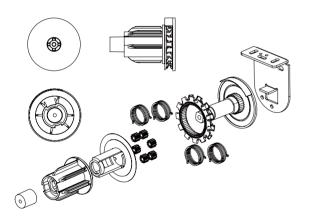
Rolling blinds are the main variety of curtains in offices, office buildings, hotels, schools, clubs, and other places. They are beautiful, simple, classic, and stylish, whether they are natural sunlight materials, excellent shading coating materials, or colorful functional materials. The rolling blinds system is a world of exquisite appearance, smoother operation, and quieter operation Continuously adopting new structures, technologies, and techniques for durability, compatibility, good performance, durability, and aesthetics, we have launched generations of new roller shutter systems that truly allow users to relax and open up.

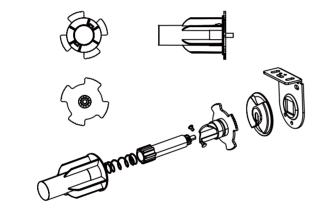


# **Cercis-T Clutch Series**

To be the best Chinese supplier of window coverings products







#### **Construction Features:**

- 1. Clutch with extended metal core; high quality German piano wire
- spring;Great lock strength, tmore relaxed smooth and durable.

2. Ribs of clutch special design, can be suitable for a variety of pipe diarmeters and ribs of groowe tubes. better versatility.

3. Systematic: this series of roller blind system with six gears include

- reduction ratio 1:1.5 and without reduction ratio 1:1, included fbxed
- head and rotating head.

4. The clutch without reduction ratio model, with chain mounting holes, simple installation.

5. Three-level springback type idler, corvenient and reduce inventory.

#### **Performance Feature:**

- 1. Max load 5.5 kgs.
- 2. Use for roller blinds less than 8 square meters.
- 3. Life-testing more than 10000 times.



#### Roller / Roller / Cercis-T Clutch Series



RB-CST38I-L3





Cercis-T 38 mm clutch (with adjuster)-Three level idler RB-CST38C-AG(1:1.5)

RB-CST38I-L3



Cercis-T 43 mm clutch

RB-CST43C-FG(1:1.5)

RB-CST43I-L3

(no adjuster)-Three level idler



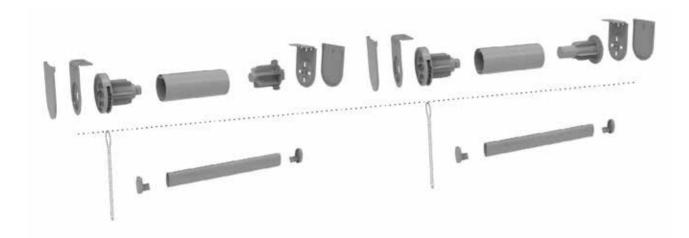


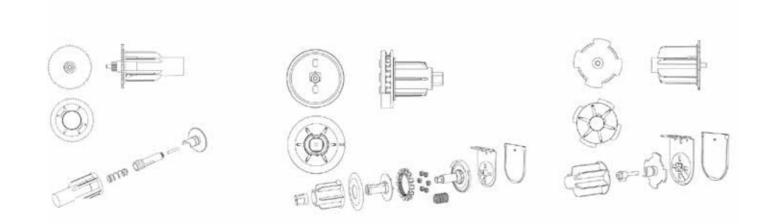
Opera bracket

RB-OB

# **Cercis WA Clutch Series**

To be the best Chinese supplier of window coverings products





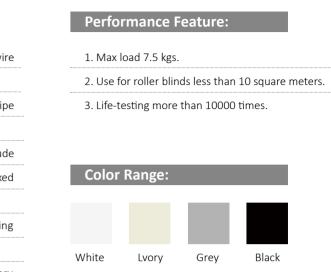
#### Roller / Cercis WA Clutch Series

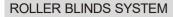
#### **Construction Features:**

- 1. Clutch with extended metal core; high quality German piano wire spring;Great lock strength, tmore relaxed smooth and durable. 2. Ribs of clutch special design, can be suitable for a variety of pipe diarmeters and ribs of groowe tubes. better versatility. 3. Systematic: this series of roller blind system with six gears include reduction ratio 1:1.5 and without reduction ratio 1:1, included fbxed head and rotating head. 4. The clutch without reduction ratio model, with chain mounting holes, simple installation.
  - 5. Three-level springback type idler, corvenient and reduce inventory.
  - 6. Bracets 2mm thickness, use strong band steel material.



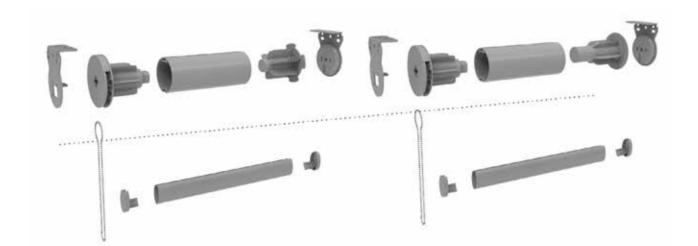


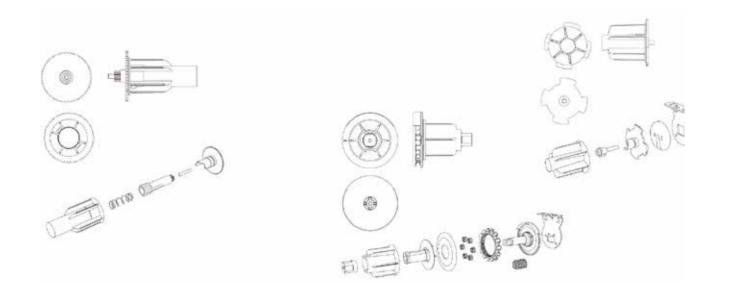




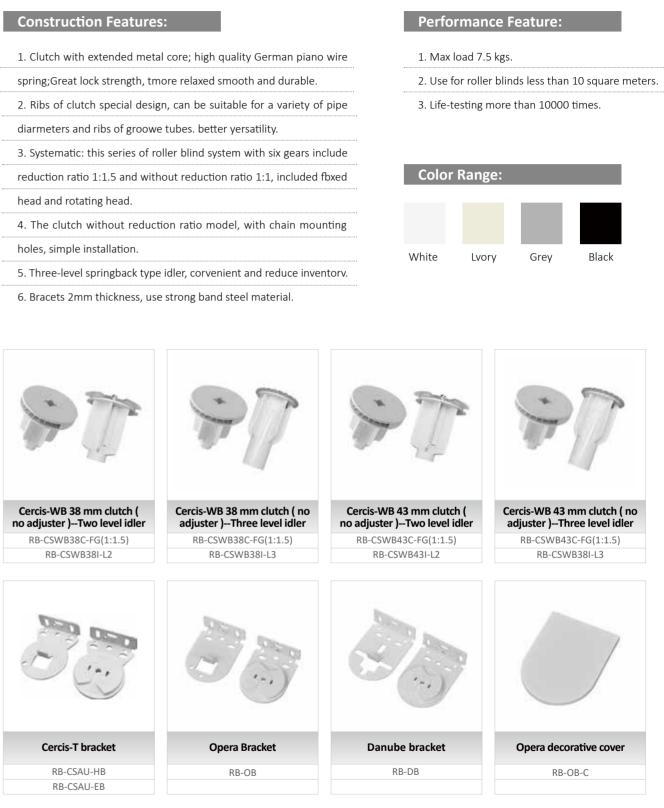
# **Cercis WB Clutch Series**

To be the best Chinese supplier of window coverings products





#### Roller / Cercis WB Clutch Series







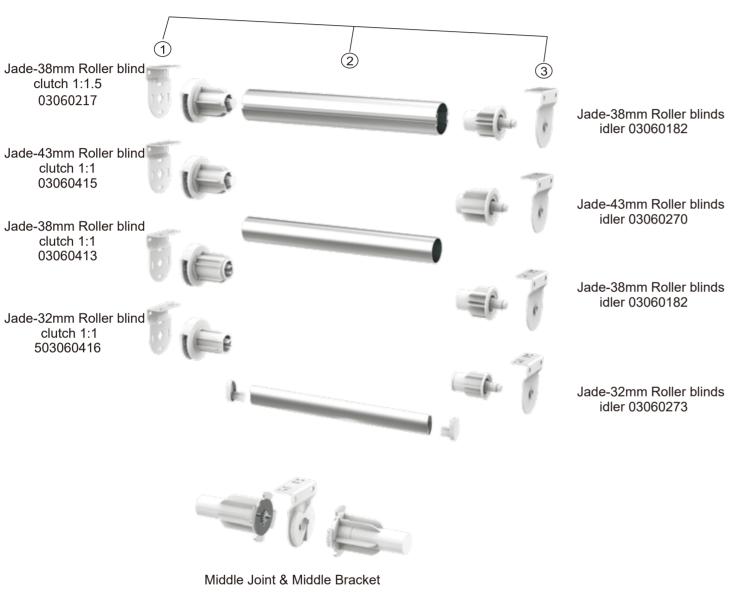


## Jade Roller Blinds System

43Series

32Series 38Series

Adopt metal core brake system , imported piano wire spring. High locking force.



#### Construction Features

1.Clutch with extended metal core, high quality piano wire spring; great smooth,durable;

2.Economic metal coreroller blind, divided into 1:1 and 1:1.5 two kinds 3.Optional 38, 43, 32 series;

4. The design of the clutch is compressed structure, easy to install and 5.With middle bracket and middle joints; double middle bracket and mid

# Jade Roller blinds system

#### 32Series 38Series 43Series

Adopt metal core brake system , 10,000 life tests

100.					
			Jade	e Roller blinds sys	tem
		FF 13	Article Name	Jade-38mm Clutch 1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high-quality
3		6	Article No.	02060208	engineering plastics 2.Spring telescopic idler 3.Clutch with extended metal core
	Jade-38mm Roller blinds idler 03060182		Selective Color	White	Performance Features: 1.Clutch reduction ratio 1:1.5
			Min Packing	80Set	2.No-load tension is less than 0.3kg 3.Max load 5KG
-2. 7	Jade-43mm Roller blinds				
V	idler 03060270	11 14 FT 14	Article Name	Jade-43mm Clutch 1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics
-	Jade-38mm Roller blinds		Article No.	02060209	2.Spring telescopic idler 3.Clutch with extended metal core
	idler 03060182		Selective Color	White	Performance Features 1.Clutch reduction ratio 1:1.5
20			Min Packing	80Set	2.No-load tension is less than 0.3kg 3.Max load 5KG
	Jade-32mm Roller blinds				
	idler 03060273	ET TH	Article Name	Jade-38mm Clutch 1:1	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics
			Article No.	02060373	2.Spring telescopic idler 3.Clutch with extended metal core
			Selective Color	White	Performance Features 1.Clutch reduction ratio 1:1
		2	Min Packing	80Set	2.No-load tension is less than 0.5kg 3.Max load 4KG
		FT 1-	Article Name	Jade-32mm Clutch 1:1	Construction Features: 1.Clutch with PA66+GF、POM high-quality engineering plastics
t lock strenght, more relaxed of deceleration ratio;			Article No.	02060374	2.Spring telescopic idler 3.Clutch with extended metal core
			Selective Color	White	Performance Features 1.Clutch reduction ratio 1:1
sassemble the cha le joints integrated			Min Packing	80Set	2.No-load tension is less than 0.5kg 3.Max load 4KG

#### Jade double roller blind series 32Series 38Series 43Series

Metal core brake system, tested for 10,000 cycles of life

	Jade	Roller Blinds Sy	/stem
	Article Name	Jade double bracket	
	Article No.	02060007 02060008	
	Selective color	White	
	Min Packing	50set/ctn	
	Article Name	Jade 38mm clutch 1:1.5 without bracket	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics
	Article No.	03060217	2.Spring telescopic idler 3.Clutch with extended metal
	Selective color	White	Performance Features 1.Clutch reduction ratio 1:1.5
	Min Packing	100set/ctn	2.No-load tension is less than 0.3kg 3.Max load 5KG
	Article Name	Jade 43mm clutch 1:1.5 without bracket	Construction Features: 1.Clutch with PA66+GF.POM high-quality
B A	Article No.	03060218	engineering plastics 2.Spring telescopic idler 3.Clutch with extended metal core
	Selective color	White	Performance Features 1.Clutch reduction ratio 1:1.5
	Min Packing	100set/ctn	2.No-load tension is less than 0.3kg 3.Max load 5KG
	Article Name	Jade 38mm clutch 1:1 without bracket	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics
	Article No.	03060413	2.Spring telescopic idler 3.Clutch with extended metal core
	Selective color	White	Performance Features 1.Clutch reduction ratio 1:1
	Min Packing	100set/ctn	2.No-load tension is less than 0.5kg 3.Max load 4KG

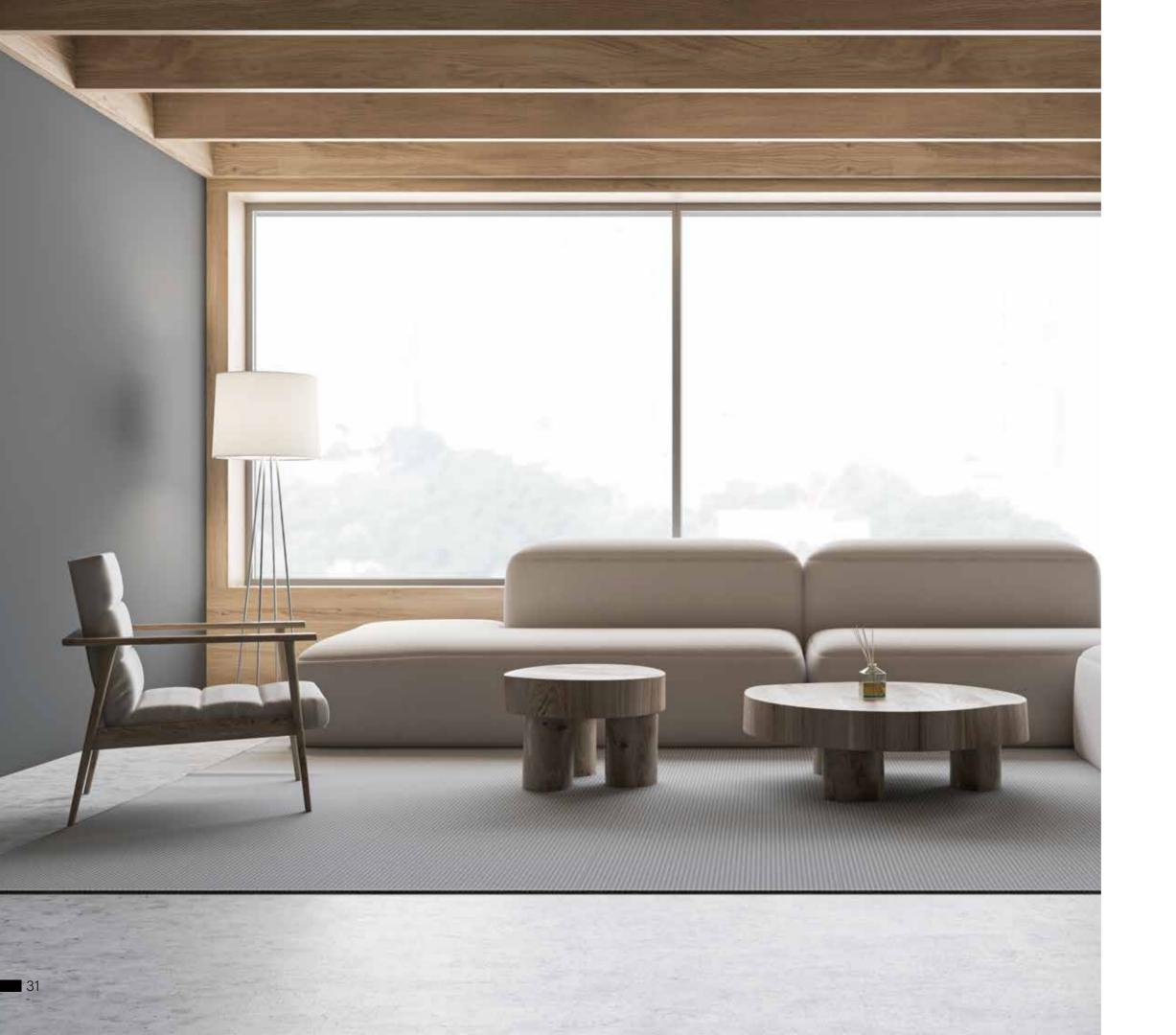
# Jade middle joint/middle bracket

38mm,43mm middle bracket and middle joints

Metal core brake system, tested for 10,000 cycles of life

	Jade	Roller Blinds Sy	/stem	
SA.	Article Name	Jade 32mm clutch 1:1 without bracket	Construction Features: 1.Clutch with PA66+GF.POM high-quality	
	Article No.	03060414	engineering plastics 2.Spring telescopic idler	
	Selective color	White	Performance Features 1.Clutch reduction ratio 1:1	
and the second s	Min Packing	100set/ctn	2.No-load tension is less than 0.5kg 3.Max load 4KG	
	Article Name	Jade 38mm middle bracket/middle joints		
1	Article No.	02060286	Construction Features:	
	Selective color	White	1.Middle bracket/middle joints integrated design	
	Min Packing	80Set/ctn		
	Article Name	Jade 43mm middle bracket/middle joints		
	Article No.	02060287	Construction Features:	
	Selective color	white	1.Mmiddle bracket/middle joints integrated design	
	Min Packing	80set/ctn		
-	Article Name	Jade 38mm double middle bracket/middle joints		
	Article No.	02060288	Construction Features:	
	Selective color	White	1.Middle bracket/middle joints integrated design	
	Min Packing	45set/ctn		
	Article Name	Jade 43mm middle bracket/middle joints		
	Article No.	02060289	Construction Features:	
	Selective color	White	1.Middle bracket/middle joints integrated design	
	Min Packing	45set/ctn		

38mm,43mm double middle bracket and middle joints



#### **OPERA SERIES**

Adopt metal core brake system, Imported piano wire springs, High locking force

#### 28Series 38Series 43Series

Construction features:

1,The clutch is made of extended metal mandrel, high-quality piano wire spring,t h e locking force is more relaxed and flexible; the system is durable.

2, The special design of the head cover and the tail cover can be suitable for a variety of pipe diametersand rib position of a variety of layout of the groove pipe, strong versatility.

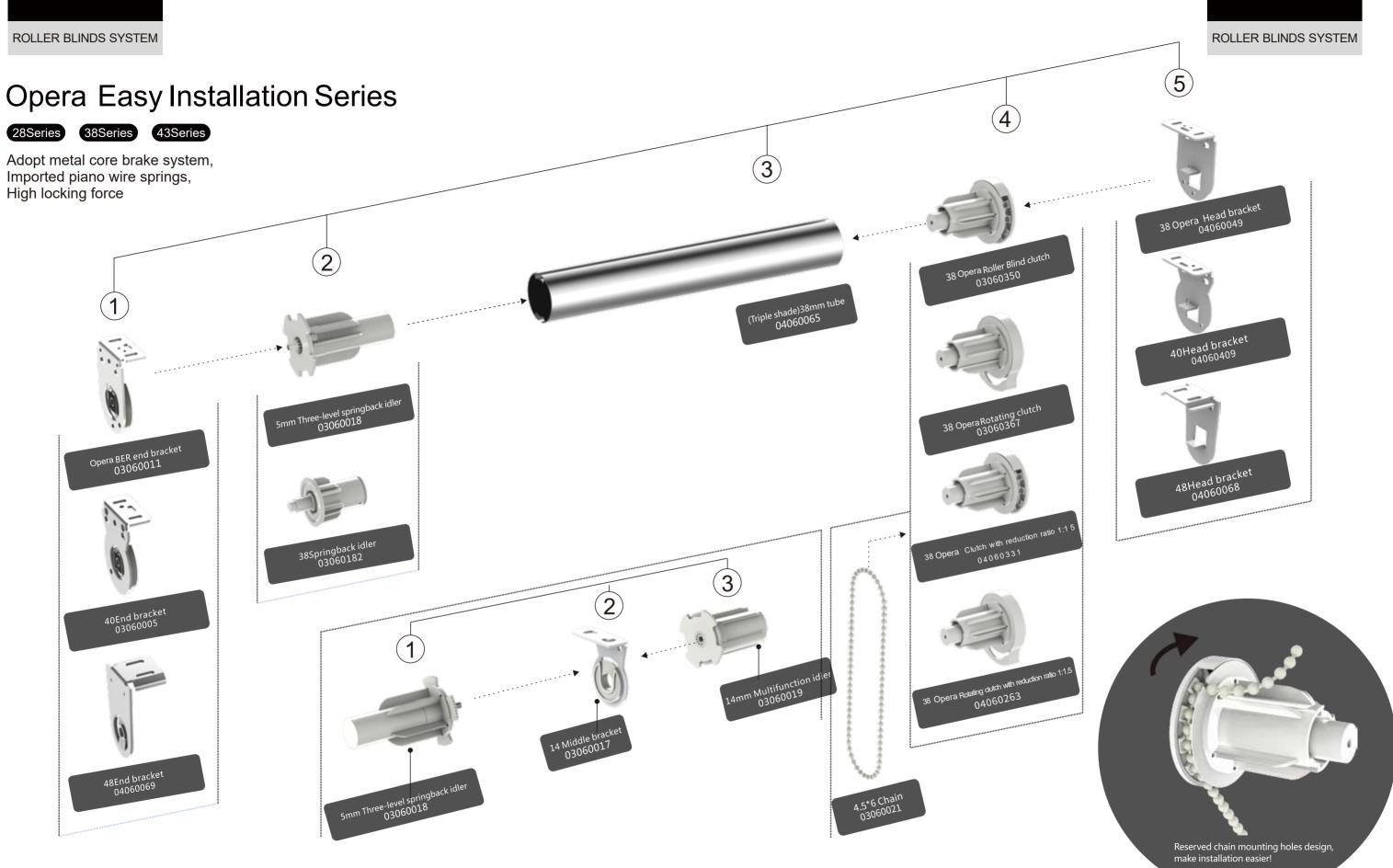
3,Systematic: this series of roller shutter head partial deceleration ratio (1:1.5 deceleration ratio) and without deceleration ratio (1:1), divided into fixed head and universal swing head, minus speed ratio optimization, labor saving just right, can be engineered, can be home, to meet different.the demand for.

4. Reserve bead mounting holes on the head without deceleration ratio... Append elastic tail is simple and convenient to disassemble and assemble.

5. Three-stage rebound tail system; can be combined with the center system tail to form a center and a center coupling; integrated design, convenient inventory.

6. A variety of tail schemes, especially adjustable brackets, allow one to drag multiple volumes.the curtains are easier to level.

7, A variety of installation code scheme, can be ordinary curtain, can be rolled up beam curtain, can be protected cover the curtain.



# **Opera Easy Installation Series**

Opera—28Series Opera—38 Series Opera – 43Series

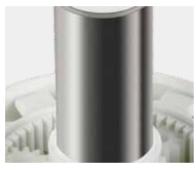
Adopt metal core brake system, Imported piano wire springs, High locking force



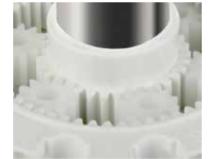
Easy to install chain holes

# F

1.Imported piano wire springs, High locking force



2.Metal core brake system, tested for 10,000 cycles of life



3. Planetary gear reduction design, reduction ratio 1:1.5

#### Construction Features

 Metal core technology, high-quality piano wire springs;
 The main body system adopts PA66+GF, PC and other high quality engineering plastics, and other structural parts adopt POM;
 Two-Level/three-Level springback idler;
 Three-level springback type idler;
 Fixed and rotating clutch can be choosen;

6.Left and right installation of double roller blinds can be choosen;

7.Simple style; good choice of engineering roller blinds;

#### Performance Features

Reduction ratio1:1.65; labor saving 30%;
 No-load tension is less than 0.3kg;
 Max load 8kg, use for roller nlinds≤8²;

#### Opera - 25mm Series 1:1.5 System Fixed clutch Rotatable clutch

Metal core brake system, tested for 10,000 cycles of life

		Opera25mm	Sarias	
			Series	
	Article Name	Opera-25mm Fixed clutch 1:1.5 (Two level type)	Constrution Feature: 1.Use PA66+GF,POM,PC,high- qualityengineering plastics 2.Metal core technology 3.High-quality piano wire spring 4.Two-level springback type idler	Remarks
	Article No.	02060510		
	Selective color	White、Bilk、 Grey、Black	Performance Features: 1. Clutch reducation ratio 1:1.5 2. No-load tension is less than 0.3KG 3. Max load 6KG, Use for rooler blinds less than 8 m <sup>2</sup>	
	Min Packing			
		1		
121 121	Article Name	Opera-25mm Rotatable clutch1:1.5 (Two-level spring back type)	Construction Features: 1.Clutch with PA66+GF.POM high -quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060100	2.Clutch with extended metal core     3. High-quality piano wire spring     4.Two-leve springback type idler	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5	
	Min Packing		2.No-load tension is less than 0.3kg 3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	
		K4025mm Se	eries	
	Article Name	K40-25mm Fixed clutch1:1	Construction Features: 1.Clutch reduction ratio 1:1 , Clutch with extended metal core 2.Clutch with PA66+GF.POM high-	Remarks
6000	Article No.	02061152		
	Selective color	White	quality engineering plastics 3.Max load 3KG,suitable for small fabrics 4.It can be match 25mm,28mm,	
	Min Packing		32mm tube	
	Article Name	K40-25mm Rotatable clutch1:1	Construction Features:	
	Article No.	02061153	1.Clutch reduction ratio 1:1, Clutch with extended metal core 2.Clutch with PA66+GF.POM high- quality engineering plastics	
	Selective color	White	quality engineering plastics 3.Max load 3KG,suitable for small fabrics 4.It can be match 25mm,28mm,	
	Min Packing		32mm tube	

#### Opera - 28mm Series 1:1.5 System 1:1 System Fixed clutch

Rotatable clutch

Metal core brake system, tested for 10,000 cycles of life

Оре	era-28m	mRoller Bl	linds System	
	Article Name	Opera-28B Fixed clutch (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	Domorko
	Article No.	02060493	<ul> <li>3.High-quality piano wire spring</li> <li>4.Two-leve springback type idler</li> <li>5.Light-proof design</li> <li>6.Clutch reserved chain installation holes design</li> </ul>	Remarks
See Pl	Selective color	White、Milk、 Grey、Bblack	Performance Features 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg	
19	Min Packing	80set/ctn	3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup>	
	Article Name	Opera-28B Rotatable clutch (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060491	<ol> <li>High-quality piano wire spring</li> <li>Two-leve springback type idler</li> <li>Light-proof design</li> <li>Clutch reserved chain installation holes design</li> </ol>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg 3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup>	1.Applyto Φ28mmtube; Φ28.5-Φ29.3mm
	Min Packing	80Set/ctn		
				tube of various specification
	Article Name	Opera-28B Fixed clutch1:1.5 (Two- level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core 3.High-quality piano wire spring 4.Two-leve springback type idler 5.Light-proof design 6.Clutch reserved chain installation holes design	2.Ėnd coveris o ptional
	Article No.	02060492		
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg 3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	
and the second	Min Packing	80set/ctn		
	Article Name	Opera-28B Rotatable clutch 1:1.5 (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060490	<ul> <li>3. High-quality piano wire spring</li> <li>4. Two-leve springback type idler</li> <li>5. Light-proof design</li> <li>6. Clutch reserved chain installation holes design</li> </ul>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
	Min Packing	80set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	

#### Opera - 38mm Series 1:1.5 System 1:1 System Fixed clutch

Metal core brake system, tested for 10,000 cycles of life

Оре	ra-38mr	n Roller Bl	inds System	
	Article Name	<sup>Opera-</sup> 38mm Fixed clutch (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core 3.High-quality piano wire spring 4.Two-leve springback type idler 5.Light-proof design 6.Clutch reserved chain installation holes design	Remarks
	Article No.	02060101		
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg	
and the second second	Min Packing	80set/ctn	3.Max load 5KG,use for rooler blinds less than 7 m <sup>2</sup>	
	Article Name	<sup>Opera-</sup> 38mm Rotatable clutch (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060102	<ul> <li>3.High-quality piano wire spring</li> <li>4.Two-leve springback type idler</li> <li>5.Light-proof design</li> <li>6.Clutch reserved chain installation holes design</li> </ul>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg	
		3.Max load 5KG,use for rooler blinds	1.Applyto	
				tube of various specification
	Article Name	Opera-38mm Fixed clutch1:1.5 (Two- level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	2.End coveris optional
	Article No.	02060103	<ul><li>3.High-quality piano wire spring</li><li>4.Two-leve springback type idler</li><li>5.Light-proof design</li><li>6.Clutch reserved chain installation holes design</li></ul>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
	Min Packing	80set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	
	Article Name	Opera -38mm Rotatable clutch 1:1.5 (Two- level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality plastics 2.Clutch with extended metal core	
	Article No.	02060104	<ul> <li>3.High-quality piano wire spring</li> <li>4.Two-leve springback type idler</li> <li>5.Light-proof design</li> <li>6.Clutch reserved chain installation holes design</li> </ul>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
	Min Packing	80set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	

#### ROLLER BLINDS SYSTEM

Rotatable clutch

#### Opera - 38mm Series 1:1.5 System 1:1 System Fixed clutch

Rotatable clutch

Metal core brake system, tested for 10,000 cycles of life

Op	era-38m	ım Roller Bl	inds System	
	Article Name	Opera-38mm Fixed clutch	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	Remarks
	Article No.	02060282	2.Clutch with extended metal core 3.High-quality piano wire spring 4.Light-proof design 5.Three-leve springback type idler	Remarks
	Selective color	White、Milk、 Grey、Bblack	Performance Features 1.Clutch reduction ratio 1:1	
0	Min Packing	70set/ctn	2.No-load tension is less than 0.5kg 3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup> .	
	Article Name	Opera-38mm Rotatable clutch	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060359	3.High-quality piano wire spring       4.Light-proof design       5.Three-leve springback type idle	
	Selective color	White、Milk、 Grey、Black		
	Min Packing	70set/ctn	3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup> .	
	Article Name	Opera-38mm Fixed clutch1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	1. Apply to Φ38mmtube; Φ37.2-Φ37.8mm single and double
	Article No.	02060317	3.High-quality piano wire spring 4.Light-proof design 5.Three-leve spring back type idler	tube of various specification
Me A.	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
9	Min Packing	70set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	
	Article Name	Opera-38mm Rotatable 1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060236	3.High-quality piano wire spring 4.Light-proof design 5.Three-leve springback type idler	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	



Metal core brake system, tested for 10,000 cycles of life

Ope	era—43n	nm Roller B	linds System	
	Article Name	Opera-43mm Fixed clutch	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	Remarks
	Article No.	02060057	<ol> <li>High-quality piano wire spring</li> <li>Light-proof design</li> <li>Three-leve springback type idler</li> </ol>	Remains
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg	
(2)	Min Packing	70set/ctn	3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup>	
	Article Name	Opera-43mm Rotatable clutch	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060058	<ol> <li>High-quality piano wire spring</li> <li>Light-proof design</li> <li>Three-leve springback type idler</li> </ol>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg	
	Min Packing	70set/ctn	3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup>	1. Apply to Φ38mmtube:
				Φ41.3-Φ42.2mm tube of various
	Article Name	Opera-43mm Fixed clutch1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	specification
	Article No.	02060059	3. High-quality piano wire spring 4. Light-proof design 5.Three-leve springback type idler	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
A Contraction	Min Packing	70set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	
	Article Name	Opera-43mm Rotatable clutch 1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	
	Article No.	02060060	<ol> <li>High-quality piano wire spring</li> <li>Light-proof design</li> <li>Three-leve springback type idler</li> </ol>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
(a)	Min Packing	70set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	

#### ROLLER BLINDS SYSTEM

Rotatable clutch

#### Opera - 38/43 Easy Installation double blind Series

1:1.5 System 1:1 System Fixed clutch Rotatable clutch

Metal core brake system, tested for 10,000 cycles of life

Article Name         Opera-38mm double Great-38mm double (Selective No.         Construction Features: 1 Bracket with 2 / 0mm hight-quality steel 2 desialiation, wall or ceiling         Remarks           Article Opera-38mm double Selective Min         Article Opera-38mm double Opera-38mm Rotatable (Article No.         Construction Features: 1 Bracket with 2 / 0mm hight-quality 2 desialiation, wall or ceiling         1. Left and right instaliation to be offered 2 desialiation, wall or ceiling           Min         Packing         Soset/cln 18.9kg         Construction Features: 1. Dickt with PARK-GP POM high-quality processing         Remarks           Min         Packing         Soset/cln 18.9kg         Construction Features: 1. Clickt with PARK-GP POM high-quality processing         Remarks           Article         Opera-38mm Rotatable No.         Construction Features: 1. Clickt with existing 0.5 Restores appropriate particle 1. Clickt with existing 0.5 Restores appropriate particle 2. Singe-transpring 2. Singe-transp	Opera-38/4	13mm Ea	sy Installation F	Roller Blinds System	
Article       036602031 Selective       2.netalation, wall or ceiling       1.detalation to offered 2.detalation to dociser       1.detalation 1.detalation to offered 2.detalation dociser         Wine, Milk, Packing       Opera-38mm Rotatable Contruction Fastures 2.detalation to offered 2.detalation to duct 11.detalation duct 11.detalatio duct 11.detalation duct 11.detalation duct 11.detal			bracketleft/right/	1.Bracket with 2.0mm hight-quality steel	Remarks
Selective (or)         White, Milk, (prey, Black)         White, Milk, (prey, Black)         Preduction Features: (addith 11 without bracket (addith 11 without bracket) (addith 11 without bracket (addith 11 without bracket) (addith 11 without bracket (addith 11 without bracket) (addith 11			03060041		installation be offered
Min Packing         50set/ctn 18.9kg         role r binds clutch can be chosen           Article Name         Opera-38mm Rotatabic clutch 11.1 without bracket         Construction Features: 1.Clutch with PA6F-GF-POM high-quality engineering plastic subject of design         Remarks           Article No.         02060337         Selective color         Performance Features: 1.Clutch with PA6F-GF-POM high-quality engineering plastic subject of design         Remarks           Min Packing         100set/ctn12.9kg         Difference Features: 1.Clutch reduction read to 13 2.No-load tension is less than 0.5kg 3.Max load SKG.use for rooler blinds less than 7m <sup>2</sup> Apply to 037.2-037.8mm tube of various specification           Min Packing         Opera-38mm Rotatabic Clutch 11:1 Stythout bracket         Construction Features: 1.Clutch reduction rate to 1:1 2.No-load tension is less than 0.5kg 3.Max load SKG.use for rooler blinds less than 3.0kg 3.Max load SKG.use for rooler blinds less than 0.3kg 3.Max load SKG.use for rooler blinds less than 3.0kg 3.Max load SKG.use for rooler blinds les					reduction can be choosen
Name         Caluth 1:1 Without Dracket No.         Operations         Professions (1) https://without.edu/estations/ (2) thps://without.edu/estations/ (2) thps			50set/ctn 18.9kg		roller blinds clutch can
Name         Outer 1:1 Without Decoder         engineering plastics (1,1),1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,					
Article No.       02060337       3.16p-quality pick we string 3.16p-quality pick we pick 3.16p-quality pick we pick 1.0Lich reduction ratio 1:1       Apply 10         Selective color       Min Packing       100set/ctn12.9kg       Construction Features: 1.0Lich we picked metal core 3.16p-quality pick we pick 3.16p-quality				engineering plastics	Remarks
Order of color         Grey, Black         Performance Perfor			02060337	3.High-quality piano wire spring 4.Light-proof design	
Min Packing         100set/ctn12.9kg         3.Max lead SKG.use for rooler blinds less than 7m <sup>2</sup> Apply to 037.2-037.8mm           Image: Construction Features: 1.0000 min heating Construction Features 1.0000 min heating Construction Features 1.0000 min heating Construction Features 1.0000 min heating Construction Features 1.0000 min heating Street-leve springback type idler         Apply to 037.2-037.8mm tube of various specification           Image: Construction Features 1.0000 min heating Selective Color         Opera-43mm Rotatable olutch 1:1 without Packing         Construction Features 1.0000 min heating 2.0000 min features 1.0000 min pack type idler         Remarks           Image: Color         Article Name         Opera-43mm Rotatable olutch 1:1 without Dataket         Construction Features 1.0000 min pack type idler         Remarks           Image: Color         Selective Color         Vhite, Milk, Color         Opera-43mm Rotatable clutch 1:1 Swithout Dataket         Construction Features 1.0000 min pack type idler         I. Apply to 038mmtube; 041.3-042.2mm tube of various specification           Image: Color         Article Name         Opera-43mm Rotatable clutch 1:1.5 without Dataket         Construction Features 1.00000 mis specification         I. Apply to 038mmtube; 041.3-042.2mm tube of various specification           Ima tube         Article Name         Opera-43mm				1.Clutch reduction ratio 1:1	
Article Name         Opera-38mm Rotatable clutch 1:1,5 without Dracket         Construction Features: 1. Clutch with PA66+05 P20M high-quality engineering plastics         037.2-037.8mm tube of various specification           Article No.         02060438         2. Clutch with extended metal core 2. Clutch with PA66+05 P20M high-quality 3. Max load GKG use for rooler blinds less than 0.3kg         Remarks           Min Packing         00set/ctn 13.2kg         Onera-43mm Rotatable clutch 1:1 without bracket         Construction Features: 1. Clutch with PA66+05 P20M high-quality es than 8m <sup>4</sup> Remarks           Min Packing         03060091         3.08 cload 6KG use for rooler blinds less than 0.5kg         Remarks           Selective Color         White, Milk, Color         Performance Features 1. Clutch with PA66+05 P20M high-quality es than 3m <sup>4</sup> No.           Selective Color         White, Milk, Color         Performance Features 1. Clutch with PA66+05 P20M high-quality es than 7m <sup>4</sup> 1. Apply to 0338mm/ube; 041.3-042.2mm tube of various specification           Min         00set/ctn 13.2kg         Construction Features 1. Clutch with PA66+05 P20M high-quality es than 7m <sup>4</sup> 1. Apply to 0338mm/ube; 041.3-042.2mm           Min			100set/ctn12.9kg	3.Max load 5KG,use for rooler blinds	
Article       Opera-38mm Rotatable Clutch N1:1,5 without bracket       Construction Features: Clutch with PA66+GF-POM high-quality 2 high rythor design 3 high-tyroof desi					
Article No.       02060438       High-quality pinow wire spring 4. Light-prod design 5. Three-leve springhack type idler         Selective color       White, Milk, Color       Ferformance Features 1. Clutch reduction ratio 1:1.5 2. No-load tension is less than 0.3kg 3. Mark load GKG, use for rooler blinds less than 8m <sup>2</sup> Performance Features 1. Clutch reduction ratio 1:1.5 2. No-load tension is less than 0.3kg 3. Mark load GKG, use for rooler blinds less than 8m <sup>2</sup> Remarks         Image: Selective Color       Opera-43mm Rotatable Clutch 1:1 without Dracket       Construction Features: 1. Clutch with PA66-GF POM high-quality engineering plastics 2. Cluch with extended metal core 3. High-quality plano wire spring 4. Light-proof design 5. Three-leve springhack type idler       Remarks         Selective color       White, Milk, Grey, Black       Construction Features: 1. Clutch reduction ratio 1:1 2. No-load tension is less than 0.5kg 3. No-load tension is less than 0.5kg 3. High-quality plano wire spring 4. Light-proof design 5. Three-leve springhack type idler       1. Apply to 036mmtube; 041.3-042.2mm tube of various specification         Image: Color       Opera-43mm Rotatable Clutch 1:1.5 without Dracket       Construction Features: 1. Clutch with PA66-GF POM high-quality engineering plastics 2. Cluch with extended metal core 3. High-quality plano wire spring 4. Light-proof design 5. Three-leve springhack type idler       1. Apply to 036mmtube; 041.3-042.2mm tube of various specification         Vertice       No.       03060092       Nithe extended metal core 3. High-quality plano wire spring 4. Light-proof design 5. Three-leve springhack type idler       1. Apply to 036mm	0 6		clutch 1:1.5 without	1.Clutch with PA66+GF.POM high-quality engineering plastics	tube of various
Other color       Grey, Black       Clutch reduction ratio 1:1.5       Clutch reduction ratio 1:1.5         Min Packing       100set/ctn 13.2kg       100set/ctn 13.2kg       100km log-quality engineering Jastics       Remarks         Image: Color       Article No.       Opera-43mm Rotatable clutch 1:1 without bracket       Construction Features: 1.Clutch with PA68+GF POM high-quality engineering Jastics       Remarks         Image: Color       Article No.       03060091       Construction Features: 1.Clutch with extended metal core 3.High-pool feegin 5.Three-leve springback type idler       Remarks         Image: Color       Selective color       White, Milk, Grey, Black       Performance Features 1.Clutch with Pa68+GF POM high-quality engineering Jastics       1.Apply to 438mmtube; 4.Ligh-pool feegin 5.Three-leve springback type idler         Image: Color       Min Packing       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features 1.Clutch with Pa68+GF POM high-quality engineering Jastics       1.Apply to 438mmtube; 4.1gh-pool feegin 5.Three-leve springback type idler         Image: Color       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features 1.Clutch with extende elses than 7m <sup>2</sup> 1.Apply to 438mmtube; 41.3-442.2mm         Image: Color       Selective Reverse pringback type idler       1.Apply to 438mmtube; 41.3-442.2mm       1.Apply to 438mmtube; 41.1,404.2mm         Image: Color       Selective Rolor       Selective Reversepringback type idl			02060438	3. High-quality piano wire spring 4. Light-proof design	
Min Packing       100set/ctn 13.2kg       3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup> Article Name       Opera-43mm Rotatable clutch 1:1 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       Remarks         Clutch with PA66+GF.POM high-quality engineering plastics       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       Remarks         Selective color       03060091       1.Clutch with PA66+GF.POM high-quality engineering plastics       Remarks         Min Packing       100set/ctn 12.9kg       Performance Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1. Apply to 03060092         Min Packing       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1. Apply to 03060092         Article No.       Ogera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1. Apply to 03060092         Selective color       Grey, Black       Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg       1. Apply to 030a60092         Min       100set/ctn 13.2 kg       Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg				1.Clutch reduction ratio 1:1.5	
Name       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       Remarks         No.       03060091       4.11 without bracket       1.Clutch with Retended metal core 3.High-quality piano wire spring 4.Light-proof design       Remarks         Selective color       White, Milk, Color       Performance Features 1.Clutch with PA66+GF.POM high-quality engineering plastics       1.Apply to 4.20 km standows for coler blinds less than 7m <sup>2</sup> Min Packing       100set/ctn 12.9kg       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1. Apply to 438mmtube; 041.3-042.2mm tube of various specification         Min       03060092       Clutch with Retended metal core 3.High-quality piano wire spring 4.Light-proof design 5.Three-leve springback type idler       1. Apply to 438mmtube; 041.3-042.2mm tube of various specification         Selective       White, Milk, Color       Construction Features: 1.Clutch with Retended metal core 3.High-quality piano wire spring 4.Light-proof design 5.Three-leve springback type idler       1. Apply to 41.3-042.2mm tube of various specification	Y I		100set/ctn 13.2kg	3.Max load 6KG,use for rooler blinds	
Name       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       Remarks         No.       03060091       4.11 without bracket       1.Clutch with Retended metal core 3.High-quality plano wire spring 4.Light-proof design       Remarks         Selective color       White, Milk, Color       Performance Features 1.Clutch with PA66+GF.POM high-quality engineering plastics       1.Apply to 4.20 km standows         Min Packing       100set/ctn 12.9kg       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1.Apply to 438mmtube; 0.41.3-042.2mm         White, Milk, Clutch wite, Kilk, Selective       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1. Apply to 438mmtube; 041.3-042.2mm         White, Milk, Color       03060092       2.115 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1. Apply to 038mmtube; 041.3-042.2mm         White, Milk, Color       03060092       5.Three-leve springback type idler       Specification         Selective Color       White, Milk, Grey, Black       Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg 3.Max load 6KG,use for rooler blinds       specification					
Article No.       03060091       3.High-quality piano wire spring 4.Light-proof design 5.Three-leve springback type idler         Selective color       White, Milk, Grey, Black       Performance Features 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg 3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup> 1. Apply to 438mmtube; 41.3-042.2mm tube of various specification         Article Name       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core 3.High-quality piano wire spring 4.Light-proof design 5.Three-leve springback type idler       1. Apply to 438mmtube; 41.3-042.2mm tube of various specification         No.       03060092       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core 3.High-quality piano wire spring 4.Light-proof design 5.Three-leve springback type idler       1. Apply to 41.3-042.2mm tube of various specification         Min       100set/ctn 13.2kg       Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg 3.Max load 6KG,use for rooler blinds	0. 6		clutch 1:1 without	1.Clutch with PA66+GF.POM high-quality engineering plastics	Remarks
Article       Opera-43mm Rotatable clutch 1:1.5       Construction Features: 1.Clutch reduction ratio 1:1 2.No-load tension is less than 0.5kg 3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup> 1. Apply to 438mmtube; 41.3-Φ42.2mm tube of various specification <ul> <li></li></ul>			03060091	3.High-quality piano wire spring 4.Light-proof design	
Mining       100set/ctn 12.9kg       3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup> Mining       100set/ctn 12.9kg       3.Max load 5KG,use for rooler blinds less than 7m <sup>2</sup> Maxing       Article       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics       1. Apply to \$\$	( )			1.Clutch reduction ratio 1:1	
Article Name       Opera-43mm Rotatable clutch 1:1.5 without bracket       Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core 3.High-quality plano wire spring 4.Light-proof design 5.Three-leve springback type idler       \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$			100set/ctn 12.9kg	3.Max load 5KG,use for rooler blinds	
Article Name       Article Clutch 1:1.5 without bracket       Construction Features: Clutch with PA66-REPOM high-quality engineering plastics 2.Clutch with extended metal core 3.High-quality plano wire spring 4.Light-proof design 5.Three-leve springback type idler       Ф41.3-Ф42.2mm tube of various specification         Article No.       03060092       1.Clutch with extended metal core 3.High-quality plano wire spring 4.Light-proof design 5.Three-leve springback type idler       Ф41.3-Ф42.2mm tube of various specification         Selective color       White, Milk, Grey, Black       Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg 3.Max load 6KG,use for rooler blinds       Ф41.3-Ф42.2mm					
No.         03060092         4.Light-proof design 5.Three-leve springback type idler           Selective color         White, Milk, Grey, Black         Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg 3.Max load 6KG,use for rooler blinds	0		clutch 1:1.5 without	1. Clutch with PA66+GF.POM high-guality	Ф41.3-Ф42.2mm tube of various
Color     Grey、Black     1.Clutch reduction ratio 1:1.5       Min     100set/ctn 13 2kg     3.Max load 6KG,use for rooler blinds			03060092	I 4 Light-proof design	specification
Min 100set/ctn 13 2kg 3.Max load 6KG,use for rooler blinds				1.Clutch reduction ratio 1:1.5	
			100set/ctn 13.2kg	3.Max load 6KG,use for rooler blinds	

## Opera - 38/43mm Easy Installation Roller blind Series

1:1.5 System 1:1 System Fixed clutch Rotatable clutch

Metal core brake system, tested for 10,000 cycles of life

Opera-38/43	mm Eas	y Installation	Roller blind Series	
	Article Name	Opera-38mm Fixed clutch 1:1.5 (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics 2.High-quality piano wire spring	Remarks
	Article No.	02061124	3.Two-leve springback type idler 4.Clutch reserved chain installation holes design	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
	Min Packing	80set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	
				<ol> <li>Apply to Φ38mmtube;</li> </ol>
	Article Name	Opera-38mm Rotatable clutch 1:1.5 (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics 2.High-quality piano wire spring	Φ37.2-Φ37.8mm tube of various specification 2.End cover
	Article No.	02061125	3.Two-leve springback type idler 4.Clutch reserved chain installation holes design	is optional
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
	Min Packing	80set/ctn	3.Max load 5KG,use for rooler blinds less than 8m <sup>2</sup>	
	Article Name	Opera-43mm Fixed clutch1:1.5 (Three-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	Remarks
	Article No.	02061010	<ul> <li>3.High-quality piano wire spring</li> <li>4.Three-leve springback type idler</li> <li>5.Light-proof design</li> <li>6.Clutch reserved chain installation holes design</li> </ul>	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
E	Min Packing	70set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	
				1. Apply to Φ38mmtube;
	Article Name	Opera-43mm Rotatable clutch 1:1.5 (Three-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core 3.High-quality piano wire spring	Φ41.3-Φ42.2mm tube of various specification
	Article No.	02061009	4. Three-leve springback type idler 5. Light-proof design 6. Clutch reserved chain installation holes design	
	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.5 2.No-load tension is less than 0.3kg	
0	Min Packing	70set/ctn	3.Max load 6KG,use for rooler blinds less than 8m <sup>2</sup>	

# Danube Clutch 38/43mm Series

Danube Clutch – 38Series Danube Clutch – 43Series

Metal core brake system, tested for 10,000 cycles of life



Easy to install chain holes

#### Construction Features

1. Special installation of pulling chain 2.Metal core technology, high-quality piano wire springs; 3. The main body system adopts PA66+GF, PC and other high quality engineering plastics, and other structural parts adopt POM three-Level springback idler, 4. Three-level springback type idler;

- 5.Fixed and rotating clutch can be choosen;
- 6.Left and right installation of double roller blinds can be choosen;
- 7.Simple style; good choice of engineering roller blinds;

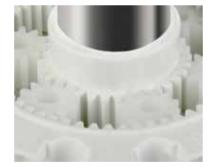
Danube Clutch Rotatable double roller blind series



1.Imported piano wire springs, High locking force



2.Metal core brake system, tested for 10,000 cycles of life



3. Planetary gear reduction design, reduction ratio 1:1.65

#### Performance Features

1.Reduction ratio1:1.65; labor saving 30%; 2.No-load tension is less than 0.3kg; 3.Max load 8kg, use for roller blinds≤14m<sup>2</sup>;

#### Danube Clutch - 38mm Series 1:1.5 System Fixed clutch Rotatable clutch

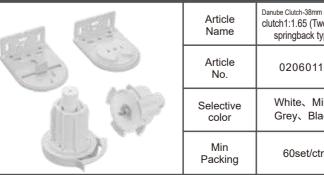
Metal core brake system, tested for 10,000 cycles of life

	Danı	ube Clutch	- 38mm Series	
	Article Name	Danube Clutch-38mm Fixed clutch1:1.65	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics	Demeric
12	Article No.	02060064	2.Clutch with extended metal core 3.High-quality piano wirespring 4.Three-leve springback type idler	Remarks
6	Selective color	White	Performance Features 1.Clutch reduction ratio 1:1.65 ; labor saving 30%	
Contraction of the	Min Packing	60set/ctn 18.5kg	2.No-load tension is less than 0.3kg 3.Max load 8KG,use for rooler blinds less than 14m²	
				1 Apply to
	Article Name	Danube-38mm rotatable clutch1:1.65	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics	1. Apply to Φ38mmtube; Φ37.2-Φ37.8mm single and double
	Article No.	02060065	2.Clutch with extended metal core 3.High-quality piano wire spring 4.Three-leve springback type idler	tube of various specification
0,0	Selective color	White	Performance Features 1.Clutch reduction ratio 1:1.65 ; labor saving 30%	
	Min Packing	60set/ctn 18.7kg	2.No-load tension is less than 0.3kg 3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	
	Article Name	Danube Clutch-38mm Fixed clutch1:1.65 (Two- level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics	Remarks
	Article No.	02060111	2.Clutch with extended metal core 3.High-quality piano wire spring 4.Three-leve springback type idler	Remarks
(a) a)	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.65 ; labor saving 30%	
C. C	Min Packing	60set/ctn	2.No-load tension is less than 0.3kg 3.Max load 8KG,use for rooler blinds less than 14m²	
	Article Name	Danube Clutch-38mm rotatable clutch1:1.65 (Two-level springback type)	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics	1. Apply to Φ38mm tube; Φ37.2-Φ37.8mm single and double
	Article No.	02060112	2.Clutch with extended metal core 3.High-quality piano wire spring 4.Three-leve springback type idler	tube of various specification
0	Selective color	White、Milk、 Grey、Black	Performance Features 1.Clutch reduction ratio 1:1.65 ; labor saving 30%	
	Min Packing	60set/ctn	2.No-load tension is less than 0.3kg 3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	

	Article Name	Dan ro clu
	Article No.	02
0.0	Selective color	
	Min Packing	60set



Article Name	Danube Clutch-38m clutch1:1.65 ( level springbac
Article No.	020601 <sup>-</sup>
Selective color	White、M Grey、Bla
Min	60set/ct



## Danube Clutch 43mm Series, double roller blind series

Danube Clutch—38Series Danube Clutch—43Series

Danube Clutch Rotatable double roller blind series

Metal core brake system, tested for 10,000 cycles of life

	Da	nube Clutch	-43mm Series	
A CA	Article Name	Danube Clutch-43mm Fixed clutch1:1.65	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics	Remarks
120	Article No.	02060076	2.Člutch with extended metal core 3. High-quality piano wire spring 4.Three-leve springback type idler	
A CA	Selective Color	White	Construction Features: 1.Clutch reduction ratio 1:1.65 ; 2.No-load tension is less than 0.3kg labor	
0	Min Packing	60set/ctn/18.5KG	saving 30% 3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	
				Apply to
	Article Name	Danube Clutch-43mm Fixed clutch1:1.65	Construction Features: 1.Clutch with PA66+GF.POM high -quality engineering plastics	Φ41.3- Φ42.2mm tube of various specification
	Article No.	02060067	2.Clutch with extended metal core 3.High-quality piano wire spring 4.Three-leve springback type idler	
	Selective Color	White	Performance Features 1.Clutch reduction ratio 1:1.65 ; labor saving 30%	
	Min Packing	60set/ctn/18.7KG	2.No-load tension is less than 0.3kg 3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	

[	Danube (	Clutch doubl	e roller blind series	
	Article Name	Opera-38/43mm double bracket left/right/left&right	Construction Features: 1.Bracket with 2.0mm hight-guality steel	Remarks
	Article No.	03060043 03060041 03060208	plate;large bearing capacity 2.Installation, wall or ceiling.	1.Left and right installation be offered
	Selective Color	White		2.Clutch1:1.65 reduction 3.38mm and 43mm roller blinds clutch can
	Min Packing	70set/ctn		be chosen
A (B)	Article Name	Danube Clutch-38mm Rotatable clutch 1:1.65 without bracket	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	Remarks
	Article No.	03060079	3. High-quality piano wire spring 4. Light-proof design 5.Three-leve springback type idler	. Apply to
	Selective Color	White	Construction Features: 1.Clutch reduction ratio 1:1.65 2. No.Jead tension is less than 0.3kg	Φ37.2- Φ37.8mm tube of various
	Min Packing	70set/ctn	2.No-load tension is less than 0.3kg 3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	specification
8 (0)	Article Name	Danube Clutch -43mm Rotatableclutch 1:1.65 without bracket	Construction Features: 1.Clutch with PA66+GF.POM high-quality engineering plastics 2.Clutch with extended metal core	Remarks
	Article No.	03060080	<ol> <li>High-quality piano wire spring</li> <li>Light-proof design</li> <li>Three-leve springback type idler</li> </ol>	Apply to
	Selective Color	White	Construction Features: 1.Clutch reduction ratio 1:1.65 2.No-load tension is less than 0.3kg	Φ41.3-Φ42.2mm tube of various specification
	Min Packing	100set/ctn 12.9kg	3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	specification

# Danube Clutch 38/43mm Eesy Installation series

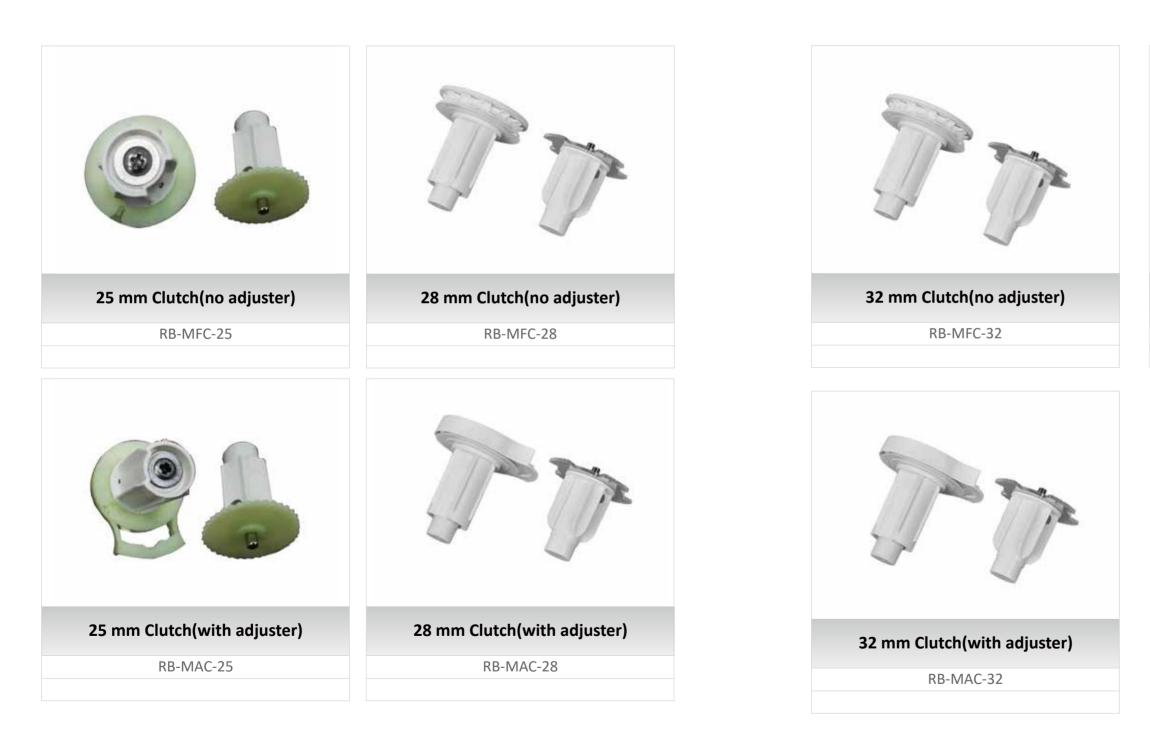
38mm Easy Installation series 43mm Easy Installation series

Metal core brake system, tested for 10,000 cycles of life

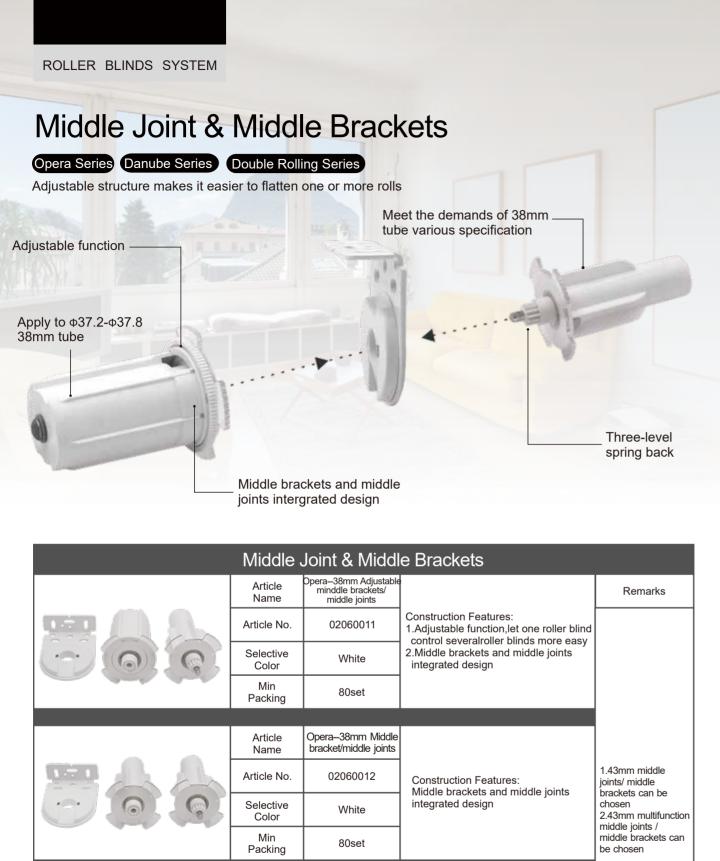
	D	anube Cluto	h-38mm Series	
and the second s	Article Name	Danube Clutch-38mm Easy Installation Fixed clutch 1:1.65	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics 2. High-quality piano wire spring	Remarks
120	Article No.	02061094	3.Three leve springback type idler 4.Clutch reserved chain installation holes design	
1	Selective Color	White	Construction Features: 1.Clutch reduction ratio 1:1.65 2.No-load tension is less than 0.3kg	
	Min Packing	70set/ctn	3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	
				Apply to
	Article Name	Danube Clutch-38mm Easy Installation Rotatable clutch 1:1.65	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics 2. High-quality piano wire spring	Φ 37.2-Φ37.8mm tube of various specification
	Article No.	02061093	3. Three leve springback type idler 4. Clutch reserved chain installation holes design	
	Selective Color	White	Construction Features: 1.Clutch reduction ratio 1:1.65 2.No-load tension is less than 0.3kg	
and the second s	Min Packing	60set/ctn/ 18.7KG	3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	

D	anube Clutc	h-43mm Series	
Article Name	Danube Clutch-43mm Easy Installation Fixed clutch 1: 1.65	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering 2. High-quality piano wire spring	Remarks
Article No.	02061096	3.Three leve springback type idler 4.Clutch reserved chain installation holes design	
Selective Color	White	Performance Features 1.Clutch reduction ratio 1:1.65 2.No-load tension is less than 0.3kg	
Min Packing	60set/ctn/ 18.7KG	3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	
			Apply to Φ41.3-Φ42.2mm
Article Name	Danube Clutch - 43mmEasy InstallationRotatable clutch1: 1.65	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics 2. High-quality piano wire spring	tube of various specification
Article No.	02061095	<ol> <li>Ingriguality plane wire spring 3.Three leve springback type idler</li> <li>4.Clutch reserved chain installation holes design</li> </ol>	
Selective Color	White	Performance Features 1.Clutch reduction ratio 1:1.65	
Min Packing	60set/ctn/ 18.7KG	2.No-load tension is less than 0.3kg 3.Max load 8KG,use for rooler blinds less than 14m <sup>2</sup>	

#### Marco Series Parts







	Article Name	Opera–38mm ordinary middle joints	
	Article No.	02060013	Construction Features: One roller blind clutch control
	Selective Color	White	several roller blinds
	Min Packing	80set	

# Middle Joint & Middle Brackets

Opera Series Danube Series Double Rolling Series

Adjustable structure makes it easier to flatten one or more rolls

	Middl	e Joint & Middle	e Brackets		
	Article Name	Danube38mm Multifunctionmiddle brackets/middle joints	Construction Fronting	Remarks	
	Article No.	02060145	Construction Features: 1.Adjustable function, let one roller blindcontrol several roller		
(m) (a) (a)	Selective Color	White	blinds more easy 2.Middle brackets and middle		
	Min Packing	80set	joint sintegrated design		
	Article Name	Danube-38mm middle brackets/middle joints			
	Article No.	02060146	Construction Features:	1.43mm middle joints/ middle brackets can	
	Selective Color	White	Middle brackets and middle joint sintegrated design	be chosen 2.43mm multifunction	
	Min Packing	80set		middle joints / middle brackets can be chosen	
	Article Name	Danube38mm ordinar ymiddle joints			
	Article No.	02060059	Construction Features:		
	Selective Color	White	One roller blind clutch control several rollerblinds		
	Min Packing	80set			
	Article Name	Opera-38mm Double roller blinds multifunction middle brackets/middle joints	Construction Features:	Remarks	
00	Article No.	02060073	<ol> <li>Adjustable function, let one roller blind control several roller blinds</li> </ol>		
	Selective Color	white	more easy 2.Middle brackets and middle joints integrated design		
	Min Packing	40set	integrated design		
	Article Name	K5538mm Double roller blinds middle brackets/ middle joints		1.43mm double roller	
		K5538mm Double roller blinds middle brackets/ middle joints 02060051	Construction Features:	blinds middle joints / middle brackets can	
	Name	middle joints	Construction Features: Middle brackets and middle joints integrated design	blinds middle joints / middle brackets can be chosen 2.Opera 38mm/43mm double roller middle	
	Name Article No. Selective	02060051	Middle brackets and middle	blinds middle joints / middle brackets can be chosen 2.Opera 38mm/43mm double roller middle joints / middle brackets also can be	
	Name Article No. Selective Color Min	02060051 White	Middle brackets and middle	blinds middle joints / middle brackets can be chosen 2.Opera 38mm/43mm double roller middle joints / middle brackets also can be	
	Name Article No. Selective Color Min Packing Article	Middle joints 02060051 White 40set	Middle brackets and middle joints integrated design	blinds middle joints / middle brackets can be chosen 2.Opera 38mm/43mm double roller middle joints / middle brackets also can be use with Danube rolle	
	Name Article No. Selective Color Min Packing Article Name	Middle joints 02060051 White 40set Opera38mm Double roller blinds ordinary middle joints	Middle brackets and middle joints integrated design	blinds middle joints / middle brackets can be chosen 2.Opera 38mm/43mm double roller middle joints / middle brackets also can be use with Danube roller	

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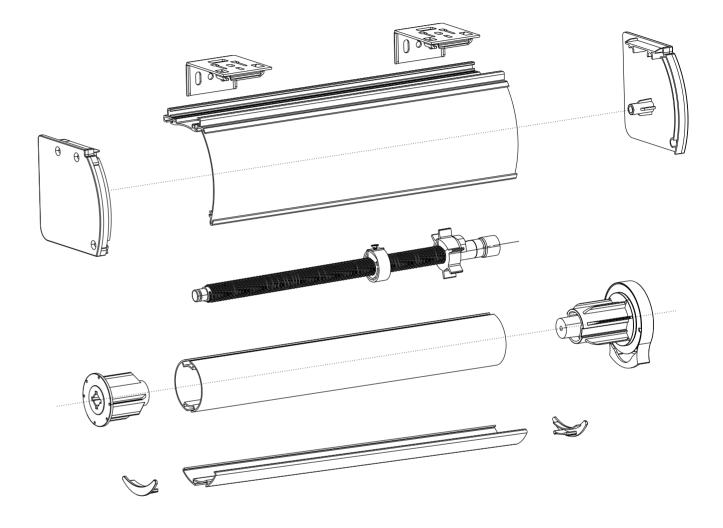
#### SHANGRI-LABLINDS

Shangri-la Blinds is the new type of curtain, which combines window screening, Venetian blinds, and Roller blinds. It is the best choice for keeping privacy and controlling light, is widely used in villas, office, coffee shops, western restaurants and hotels, etc. JADY 's Shangri-la Blinds adopts oversized cassette rail, smooth and noiseless roller blinds accessories, flexible localizer, matches beautiful fabric perfectly, and sublimates the beauty of light and shadow.

# Shangri-la Blinds series

Smooth overrall shape design,fashion and beauty

Metal core brake system, tested for 10000 cycles of life



#### Construction Features

1. The design of apperance is fashionable; 2.Use PA66+GF,POM,PC, high-quality engineering plastics; 3.Up and down localizer; specification 4.5m,9m can be choosen; 4. The design of cassette is large size spaces. Max height of roller blinds can be 4.5m; 5.Opera rotating clutch with decelerate rate 1: 1 and 1:1.5 can be choosen;

# Shangri-la Blinds series

Metal core brake system, tested for 10000 cycles of life

Smooth overrall shape design,fashion and beauty

Image	Article Name	Article No.	Material	Selective Color	Min Packing	Remarks
	Opera 38mm Rotating Clutch ( cassette ) 1:1	03060051	PA66+GF/POM	White、Beige Grey、Black	100set	Apply to Φ37.2-Φ37.83 38mm tube of
	Opera 38mm Rotating Clutch ( cassette ) 1:1.5	03060050	PA66+GF/POM	White、Beige Grey、Black	100set,90.7g/set	various specification
	Cassette rail A	03060024	Aluminum Profile	White	10PCS/polybag 6m/PCS	Height of Fabric is 4.5m-6m
	Shangri-la roller Blinds end covers	04060073 04060074	PC	White、Beige Grey、Black	50set /CTN 55.5g/set	
The Trans	L type Bracket	03060022	Stainless Steel	Nickel	480PCS/21KG	Ceiling brackets canbe chosen
3	Roller blinds localizer4.5m	03060034	PA66+GF	White	5PCS/polybag 46.74/set	Max Height 4.5m
51.5	Shangri-la roller Blinds bottom rail	04060120	Aluminum Profile	White	30PCS/polybag 6m/PCS	
	Shangri-la roller Blinds bottom rail end plug	04060101	ABS	White		

# Shangri-la Blinds series

Metal core brake system, tested for 10000 cycles of life

Smooth overrall shape design, fashion and beauty

Simple Shangri-la Blinds										
Image	Article	e Name		rticle No.	Mate	rial	Selective Color	Min Packin	g	Remarks
60	Blinds	ri-la roller end covers ajust hole)	030	060090	PC	;	White、Beige Grey、Black	80set, 45.6g	/set	
<u> <u> </u> <u></u></u>	Casse	ette rail B	040	060219	606	3	White	10PCS/polyl 6m/PCS	bag	
	blinds	ri-la Roller localizer with idler)	030	060033	PA66+	GF	White	5PCS/polyb 51.74g/se		Max Height 4.5m
124	blinds	ri-la Roller localizer ith idler)	030	060036	PA66+	GF	White	5PCS/polyb 67.36g/se		MaxHeight 9m
Li	ittle S	Star Ca	ass	sette	Rolle	er Bl	inds Syst	em		
				1:1 1.Clut		1.Cluto	Construction Features: 1.Clutch with PA66+GF,POM,PC, high-qualityengineering plastics		Remarks	
		Article No.		02060029		2.Use 2.0mm high-quality s 3.It can match the ordinary		steel plate		
		Selective Color				Performance Features: 1.Decelerate rate 1:1				
	20	Min Packir	cking 6(		2.No		-load tension is les x load 5kg	s than 0.5kg		
m p	Article N Article		ne			Construction Features: 1.Clutch with PA66+GF,POMPC, highquality engineering plastics			Apply to Φ37.2- Φ37.8 (Triple shade) 38mm tube of various specification	
-			р.	0206	0028	2.Use 2.0mm high-quality s 3.lt can match the ordinary		steel plate		
A		Selective Color	•		Beige Black	1.Dec	Performance Features 1.Decelerate rate 1:1.5			
	1	Min Packir	ng	60:	sets		load tension is less x load 6kg	s than 0.5kg		

# Zebra Blinds Series

Metal core brake system, tested for 10000 cycles of life

Smooth overrall shape design,fashion and beauty

# 

#### Construction Features

1.The design of apperance is fashionable;

2.Use PA66+GF,POM,PC, high-quality engineeringplastics;

3.Up and down localizer;specification 4,5m,9m canbe choosen;

4. The design of cassette is large size spaces. Maxheight of roller blinds can be 4.5m;

5.Opera rotating clutch with decelerate rate 1: 1 and 1:1.5 can be choosen;

# Zebra Blinds Series

Metal core brake system, tested for 10000 cycles of life

#### Smooth overrall shape design,fashion and beauty

Image	Article Name	Article No.	Material	Selective Color	Min Packing	Remarks
	Opera38mm Rotating Clutch ( cassette )	03060051	PA66+GF/POM	White、Beige Grey、Black	100set	Apply to Φ37.2-Φ37.83 38mm tube of
	Opera 38mm Rotating Clutch 1:1.5(cassette)	03060050	PA66+GF/POM	White、Beige Grey、Black	100set ,90.7g/set	various specification
	Cassette rail A	03060024	Aluminum Profile	White	10PCS/polybag 6m/PCS	Height of fabric is 4.5m-6m
	Shangri-la Roller Blinds end covers	04060073 04060074	рс	White、Beige Grey、Black	50set /CTN 55.5g/set	
AT A	Cassette rail L type Bracket	03060022	Stainless Steel	Nickel	480PCS/21KG	Ceiling brackets can be chosen
	Roller blinds localizer(9m)	03060035	PA66+GF	White	5PCS/polybag 62.36g/set	Max Height 9m
	Zebra blinds bottom rail	04060126	6063	White	30PCSpolybag 6m/PCS	
	Zebra blinds bottom tube	04060127	6063	White	20PCSpolybag 6m/PCS	
1000	Zebra blinds bottom rail end plug	04060121	PC	Transparent		

# Head rail A type Roller Blinds Series

Metal core brake system, tested for 10000 cycles of life

Smooth overrall shape design, fashion and beauty



H	ead rail A	type Roller	Blinds Series		
A A	Article Name	Head rail A type 38mm fixed clutch 1:1	Construction Features 1. Metal core technology 2. Use high quality piano wire springs 3. Springback type idler, reserved chain	Remarks	
(m) (m)	Article No.	02060018	installation holes design 4. Simple style. System runs smooth and noiseless 5. It can be match head rail		
	Selective Color	White	Performance Features 1. Reduction ratio 1:1		
	Min Packing	80sets/18.65KG 212.1g/set	2. No-load tension is less than 0.5kg 3. Max load 5kg, Max area 7m		
				Аррly to Ф37.2-Ф37.8	
	Article Name	Head rail A type 38mm rotating clutch 1:1	Construction Features 1. Metal core technolog 2. Use high quality piano wire springs 3. Springback type idler, reserved chain	38mm tube ofvarious specification	
0	Article No.	02060019	installation hole's design 4. Simple style. System runs smooth and noiseless 5. It can be match head rail		
T &	Selective Color	White	Performance Features 1.Reduction ratio 1:1		
	Min Packing	80sets/18.65KG 212.1g/set	2.No-load tension is less than 0.5kg 3.Max load 5kg, Max area<7m		

# Head rail A type Roller Blinds Series

Metal core brake system, tested for 10000 cycles of life

With gear system Without gea	ar system	Fixed c	
	Article Name	Head rail A 38mm fix clutch 1:1	
	Article No.	0206002	
	Selective Color	White	
	Min Packing	80sets/18.6 212.1g/s	
	Article Name	Head rail A 38mm rota clutch 1:1	
6	Article No.	0206026	
	Selective Color	White	
	Min Packing	80sets/18.6 214.3g/s	
46.63	Article Name	Head rail A	
	Article No.	0406011	
	Selective Color	White	
	Min Packing	20PCS/poly 6m/PCS	
0	Article Name	Head rail B ceiling bra	
1-1 O	Article No.	0306002	
	Selective Color	White	
	Min Packing	800PCS/14. 17.3g/PC	
He	ead rail B	type Ro	
	Article Name	Head rail B 38mm fixed 1:1	
03	Article No.	0206002	
	Selective Color	White	
	Min Packing	80set/18.6	

clutch	Rotatable clutch	
type ked 1.5	Construction Features 1.Clutch with PA66+GF.POM high-	Remarks
20	quality engineering plastics 2.Clutch with extended metal core 3. High-quality piano wire spring	
)	Performance Features 1.Decelerate rate 1:1.5 2.No-load tension is less than 0.5kg	
65KG set	3.Max load 6kg	
		Apply to Φ37.2-Φ37.8
A type ating 1.5	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics	38mm tube of various specification
62	2.Clutch with extended metal core 3. High-quality piano wire spring	
;	Performance Features 1.Decelerate rate 1:1.5	
65KG set	2.No-load tension is less than 0.5kg 3.Max load 6kg	
A type	Construction Features 1.Streamline design	Remarks
19	2.Surface coating white	
;	Performance Features Fit with Head rail A type roller	
lybag S	blinds clutch	
3 type acket	Construction Features 1.High quality 2.0mm A3 steel plate	Remarks
28	2.Springback structure, convenient installation	
;	N/A	
.15KG CS		
oller	Blinds Series	
3 type clutch	Construction Features 1.Metal core technolog 2.Use high quality piano wire springs 3.Springback type idler, reserved chain	Remarks
22	installation holes design     4.Simple style System runs smooth and noiseless     5.It can be match head rail	Apply to Φ37.2-Φ37.8 38mm
;	Performance Features 1.Reduction ratio 1:1	tube, (Triple shade) 38mm tube of various
5KG	2.No-load tension is less than 0.5kg 3.Max load 5kg, Max area<7m	specification

# Head rail B type Roller Blinds Series

With gear system

Without gear system Fixed clutch

Rotatable clutch

Metal core brake system, tested for 10000 cycles of life

Head rail B type Roller Blinds Series									
	Article Name	Head rail B type 38mm rotating clutch 1:1	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics	Remarks					
03	Article No.	02060023	2.Clutch with extended metal core 3. High-quality piano wire spring						
	Selective Color	White	Performance Features 1.Reduction ratio 1:1						
	Min Packing	80sets/18.65KG	2.No-load tension is less than 0.5kg 3.Max load 5kg, Max area<7m						
	Article Name	Head rail B type 38mm fixed clutch 1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics	Apply to Φ37.2- Φ37.8 38mm tube (Triple shade)38mm tube of various					
	Article No.	02060024	<ol> <li>2.Clutch with extended metal core</li> <li>3. High-quality piano wire spring</li> </ol>						
	Selective Color	White	Performance Features 1.Decelerate rate 1:1.5						
	Min Packing	80sets/18.65KG	2.No-load tension is less than 0.5kg 3.Max load 6kg	specification					
	Article Name	Head rail B type38mm rotating clutch 1:1.5	Construction Features: 1.Clutch with PA66+GF.POM high- quality engineering plastics						
0 3	Article No.	02060025	2.Clutch with extended metal core 3. High-quality piano wire spring						
	Selective Color	White	Performance Features 1.Decelerate rate 1:1.5						
	Min Packing	80sets/17. 3KG	2.No-load tension is less than 0.5kg 3.Max load 6kg						

41.4	Article Name	Head rail B type	Construction Features: 1.Streamline design	Remarks
31.6	Article No.	04060114	2.Surface coating white	
	Selective Color	White	Performance Features:	
	Min Packing	20PCS/polybag 6m/PCS	Fit with Head rail B type roller blinds clutch	
e	Article Name	Head rail B type ceiling bracket	Construction Features: 1.High quality 2.0mm A3 steel plate	Remarks
A CELO	Article No.	03060031	2 Spring back structure, convenient installation	
	Selective Color	White	N/A	
	Min Packing	800PCS	IN/A	

#### Bearing idler seat bracket The bearing mounting seat rotates more smoothly and has a

better effect on noise reduction and quietness





1.It is divided into two states: built-in bearing and without bearing; 2. The installation of idler components using a rotary buckle style is convenient and safe, with good fault tolerance performance;

3. The turnbuckle bracket with bearings has good alignment, high system accuracy, and low noise;

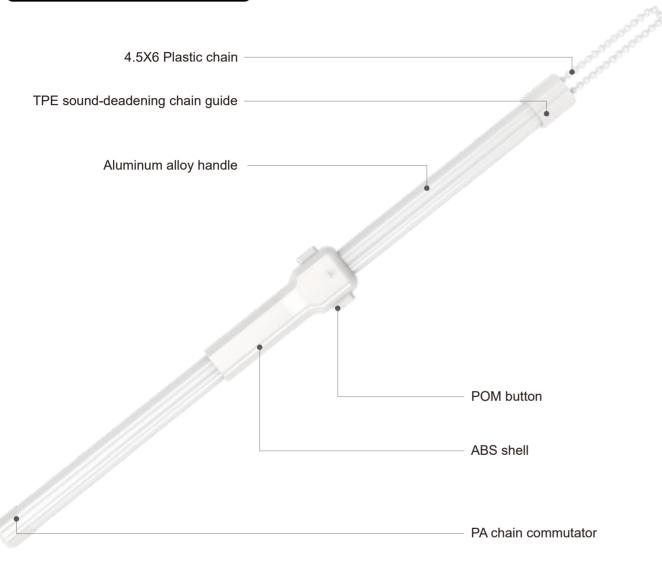
4.Easy disassembly and assembly of idlers;

# Child chain safety handle

Lockable handle button operation, simple and reliable

Exquisite appearance, the handle is designed according to the principles of the machine, and the operation feels good

Patent number: 2022217212905



1.Handle using aluminum alloy profiles, other parts using POM\ABS\PA6\TPE and other high-quality engineering plastics; long life;

2.Self-locking button operation, simple, convenient and reliable;

3. Chain guide cap and commutation parts using less noisy plastic;

4. Exquisite appearance, operation feel good;

5.New impoved handle can be use for steel chain;

# **Roller Blinds Accessories**

Material selection, quality assurance

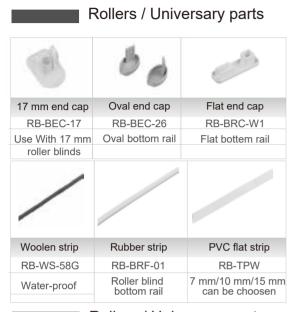
High-quality material selection is the key to ensure the performance and innovation of products

Roller Blinds Accessories										
Image	Article Name	Article No	Mat− erial		SelectiveColor	Min Packing	Remarks	Main mate- rial		
	25mm Tube	04061187	6063-T5		$\bigcirc$	4.5*6 Chain	03060021	POM		
Ø	28mm Tube	04062556	6063-T5			4.5*6 Chain connector	03060045	POM		
	32mm Tube	04061120	6063-T5			4.5*6 Stainless steel chain	03060040	304 steel		
	36mm Tube	04062557	6063-T5		No.	4.5*6 Stainless steel chain connector	03060046	304 steel		
	38mm Aluminum tube (strengthen)	04060065	6063		8	4.5*6 Chain stopper	03060052	PC		
and the second s	43mm Tube	04060124	6063		16. 30mm	Bottom rail (oval)	04062179	6063-T5		
	Safety hook (transparent)	04062365	PC		Ċ	Bottom rail end plug(oval)	04062180 04062181	ABS		
0	Chain weight 25g	03060498			A.	Flat bottom rail handle	04022178	PC		
	Chain weight 35g	03060499				43mm Adapter	04060128	PA66+GF		

# **Roller Blinds Accessories**

Material selection, quality assurance

High-quality material selection is the key to ensure the performance and innovation of products



#### Rollers / Universary parts

	/		
250T spring assistant 38 mm/43 mm clutch	400T Spring Assista 38 mm/43 mm clutc		Aluminum 17 mm tube
RB-RSA-250	RB-RSA-400		AT-17-152
Assistant for blind 1.5m-2m height	Assistant for blind 2m-3m height		.152kg/m,6063 aluminum alloy
		1 - 11-4	PA.4 The second
Aluminum 50 mm tube	Aluminum 17 mm bottom rail		Aluminum
AT-50-995	BR-AT-17-281	•••	ATB-26-244
0.995 kg/m,6063 aluminum alloy	6063 aluminum alloy	0.2	44 kg/m,6063 uminum alloy

440	440	
Ordinary	Dual function	Adjust function
middle joint	middle joint	middle joint

Rollers / Universary

RB-OMJ-380/RB- OMJ-430	RB-OMJ-38D/RB- OMJ-43D	RB-OMJ-38A/RB- OMJ-43A	RB-OCA-43	
38 mm&43 mm roller blind			PA66+GFmateria	
60	0	837	200	
Opera bracket(B)	Double middle joint bracket	Double bracket	Opera double bracket (B)	
RB-OB-B	RB-ODMJ	RB-ODB	RB-DOB-B	
2.0 mm metal bracket		28mm/38mm /43mm clutch		

Opera 43mm

adaptor





# **Roller Blind Fabric**

3000		
Composition	25% PES+75% PVC	×
Openness factor	Approx 5%	
Thickness	0.58 ± 5% mm	
Weight per m <sup>2</sup>	455±5% g/ ㎡	
Fire resistance	ISO 105 B02, GRADE 8	
Colorfastness	NFPA 701 Method 1:2010	
Health/Safety certificate	Oekotex/GreenGuard	
Width	2500 mm/3000 mm	
Pakaging/MOQ	30m/roll; 500 meters	

#### 4000

4000				
Composition	30%PES+70%PVC	3		
Openness factor	Approx 5%			
Thickness	0.74±5% mm			
Weight per m	545±5% g/ m²			
Fire resistance	NFPA 701 Method 1:2010			
Colorfastness	NFPA 701 Method 1:2010			
Health/Safety certificate	Oekotex/GreenGuard			
Width	2500 mm/3000 mm			
Pakaging/MOQ	30m/roll; 500 meters	233333333333333		

#### Bondy Beach

Composition	100%polyester	
Resins	Excellent Performance Polymer Environment friendly Anti-fungus protection,No yellowing, very good UV Protection. Excellent wash/dry clean resistance.	
Thickness	0.35 mm± 5% mm	
Coating	Direct blade coating	
Weight per M	340±5% g/ m²	
Light fastness	≧ 5.0	
Width	2500mm/3000mm	
Pakaging/MOQ	20m/roll ; 30m/roll; 500 meters	

#### HGS Warterfalls

Composition	1-layer with glass fiber and 3-layer with pvc				
Resins	Waterproof. Environment friendly. Anti-fungus protection,No yellowing, very good UV Protection. Excellent wash/dry clean resistance.				
Thickness	0.36±5%mm				
Coating	Direct blade coating				
Weight per m	560±5% g/ m²				
Light fastness	GB 50222-95 / NFPA 701(USA)				
Width	1830mm/2440mm				
Pakaging/MOQ	20m/roll; 500 meters				

Aluminum flat bottom rail AT-C46-474

# Lourve Engineering Rolling Shutter System

Adopt metal core brake system , imported piano wire spring. High locking force



Lourve-58 System

Adjustable idler installation

<ul> <li>Localizer</li> </ul>
-------------------------------

Max load 12-15kg

Lourve Series				
	Article Name	Lourve-55 mm	Construction Features: 1.In-build metal spring base,1:5 gear deceleration system, good labor saving 2.High strength PA66,metal core braking system	Remarks
	Article No. 02060079 3.Idler localizer system, convenient localization 4.Adjustable localizer, convenient adjustment		<ol><li>Idler localizer system, convenient localization</li></ol>	
	Selective Color	White	Performance features: 1.Deceleration ration 1:5,labor saving 50%	Apply to Ø54.2- 54.8mm tube of various specification
	Min Packing	30sets	2.Max loading 15KG, max width 4M, max height 6 M	
	Article Name	I LOURVE-58 mm L system good labor saving		Remarks
	Article No.	02060080	Adjustable localizer, convenient adjustment     Adjustable localizer, convenient adjustment     S. Hanging idler bracket system, small gap and convenient     installation	
	Selective Color	White	Performance features: 1.Deceleration ration 1:5,labor saving 50%	Suitable for Ø58 tubes
	Min Packing	30sets	2.Max loading 15KG, max width 4M, max height 6 M	
12-50 Miles	Article Name	Lourve-55Tube	Construction Features:	Remarks
A Here	Article No.	04060285	1.Various veins design 2.2.0mm thickness	
1	Selective Color	Aluminum	Performance features:	
	Min Packing		1.Fit with Lourve clutch	





Article Name	Lourve-B-55 mm System	Construction Features: 1.The built-in is a spring seat, a core brake system, and a 1:5 star wheel reducer 2.5mm Reinforced installation code	Remarks
Article No.	02061122	3.7* 12 With pull bead 4. Clutch is vertically hung with the installation code 5.Hook type tail making and mounting code system, with small clearance and safety	
Selective Color	White	Performance features: 1.Deceleration ration 1:5,labor saving 50%	Suitable for Ø55 tubes
Min Packing	30sets	2.Max loading 15KG, max width 4M,max height 6 M	
Article Name	Lourve-B-G-58mm System	Construction Features: 1. The built-in is a spring seat, a core brake system, and a 1:5 star wheel reducer 2.5mmReinforced installation code	Remarks
Article No.	02061123	3.7*12 with pull bead 4.Clutch is vertically hung with the installation code 5.Hook type tail making and mounting code system, with small clearance and safety	
Selective Color	White	Performance features: 1.Deceleration ration 1:5,labor saving 50%	Apply to 58mm tube
Min Packing	30sets	2.Max loading 15KG, max width 4M,max height 6M	

#### ROLLER BLINDS SYSTEM

In-build metal spring base, backward deceleration ratio 1:5 system Save more than 50%of labor

2.5mm Thick ness Steel plate bracket

7\*12 Chain

#### Construction features

1.The built-in is a spring seat, a core brake system, and a 1:5 star wheel reducer;

2.High-strength nylon engineering plastic, metal core brake technology;

3. The system of tail limit, convenient limit;

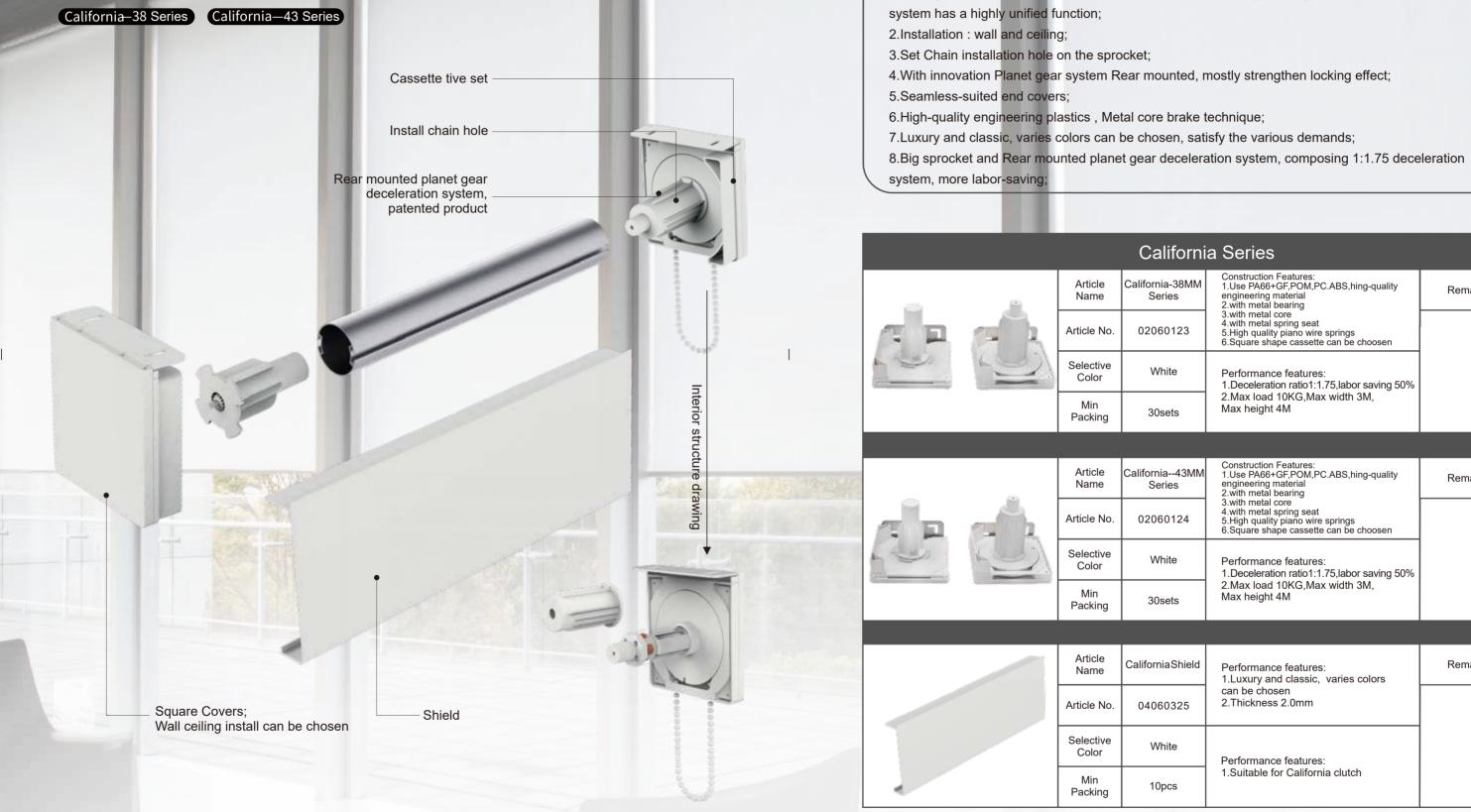
4.Clutch is vertically hung with the installation code;

5.Hook type tail making and mounting code system, with small clearance and safety;

#### Lourve-B Series

# **California Cassette Series**

Core technology with metal core imported piano wire spring



#### ROLLER BLINDS SYSTEM

1. Through a small link parts of a fixed square cassette, ordinary roller system and cassette roller

Construction Features

rnia	a Series	
ММ	Construction Features: 1.Use PA66+GF,POM,PC.ABS,hing-quality engineering material 2.with metal bearing	Remarks
3	3.with metal core 4.with metal spring seat 5.High quality piano wire springs 6.Square shape cassette can be choosen	
	Performance features: 1.Deceleration ratio1:1.75,labor saving 50% 2.Max load 10KG,Max width 3M, Max height 4M	
мм	Construction Features: 1.Use PA66+GF,POM,PC.ABS,hing-quality engineering material 2.with metal bearing	Remarks
4	3.with metal core 4.with metal spring seat 5.High quality piano wire springs 6.Square shape cassette can be choosen	
_	Performance features: 1.Deceleration ratio1:1.75,labor saving 50% 2.Max load 10KG,Max width 3M, Max height 4M	
eld	Performance features: 1.Luxury and classic, varies colors	Remarks
5	can be chosen 2.Thickness 2.0mm	
	Performance features: 1.Suitable for California clutch	

### **NIAGARA ADJUSTABLE** CASSETTE ROLLER **BLIND SYSTEM**

1. Smooth appearance design, fashionable and stylish;

2. Collect high-quality process plastics such as PA66+30%, POM, PC, etc;

3. Compatible with: upper and lower limit spring structure limiter: 4.5 M 9mm specifications are optional;

4. The clutch is equipped with a built-in core brake system;

ARTIGUES.

5.Two limiters can be installed, with adjustable upper and lower limits.





Image	Article Name	Article No.	Mainmaterial	Selective Color	Packing specification	Remarks
ر القريمي ا	Niagara Cassette	04061296	6063-T5	Spray coating		
0 A	Niagara CaccetteL&R cover set	04061297 04061298	PC	White		
20	L-type Bracket	03061512	A3/thick 1.5mm	Nickel plating	50set/ctn	
1 marthane	Niagara-38mm Adjustable limit	02060533	POM+PA66+ 30%GF+A3	White		
Euniter	clutch and idler kit					
437.4mm	38 Double tube	04060065	6063-T5	Aaluminum natural color	5.8m/6m/pcs	1.2mm

## Petrinas Double Roller Blinds System

The overall appearance of smooth design, fashion and beautiful

Metal core brake system, 10000 life tests



### Structural characteristics

1. This system is a cassette system for double-layer rolling shutters; It is divided into a full cassette and a half cassette system, and the aluminum material for the cassette can be combined or used separately or without the cassette shell, making it easy to use;

2. This system is equipped with a middle joint bracket;

3. This system greatly reduces the noise caused by chain collision in the shield system by using the chain guide sprocket and chain guide strip. At the same time, the two pull beads are placed on the same side to avoid mutual interference of the chains, which is a highlight of this system;

4. This system utilizes Opera/Danube series fixed head clutch components and rebound two-stage or three-level idlers components;

5. The chain of this system is placed on the side for easy operation of day and night curtains, which is a highlight of the dual roller shutter system; Divided into left mounted and right mounted systems;

## Petrinas Double Roller Blinds System

The overall appearance of smooth design, fashion and beautiful

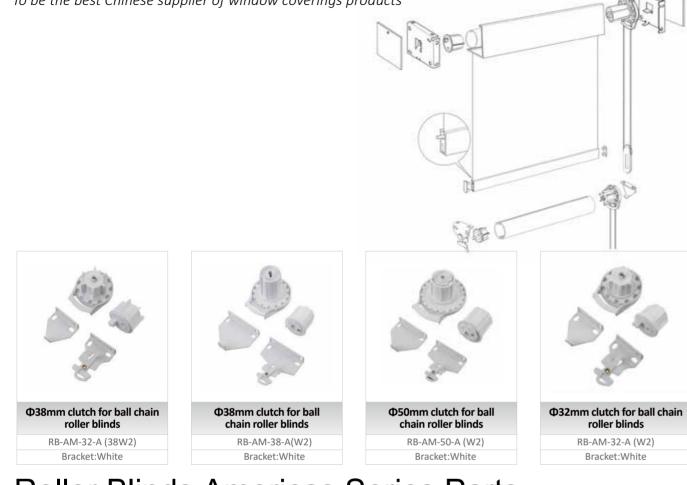
Metal core brake system, 10000 life tests

Image	Article Name	Article No.	Main material	Selective Color	Packing	Remarks
	Cassette cover	04062018	6063-T5	Spraying	5.8m/pes	
	Petrinas Cassette	04062019	6063-T5	Spraying	5.8m/pes	
437.4mm	38 Tube	04060065	6063-T5	Aluminium colour	5.8m/6m/pes	1.2mm
	Petrinas Bracket kit	02.06.1014 02.06.1015	High quality steel plate	Spraying	20pairs/ctn	You can choose to pull left or right
	Opera38 Fixed clutch and idler	02060417	PA66+GF/POM/ PC/ABS	White		Optional Opera of Danube head (choose one of the two)
000	Petrinas Middle bracket	03061694	High quality steel plate	Spraying	40set/ctn	
	Petrinas Motorized bracket set (left control)	03061786 03061516		White		
8) 0) 0)	Male/Female/Idler	03060295	PA66+330%GF/ POM/PC	White		
$\bigcirc$	4.5*6 Plastic chain	03060021	РОМ	White	100m/roll	
a la	L-type bracket	03.06.1512	High quality steel plate	Zinc Plating	50set/ctn	
r.)	Bracket rubber	04062026 04062027	TPE		20/bag	Optional when side shield profiles are not installed



### **Roller blinds Americas Series**

To be the best Chinese supplier of window coverings products



## **Roller Blinds Americas Series Parts**









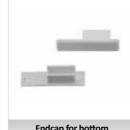
4"Bracket End Cap RB-AM-02BB



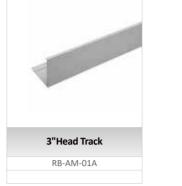


Bracket RB-AM-BRF-38(50)W





Endcap for bottom raill (35×9mm) RB-AM-AB-05B

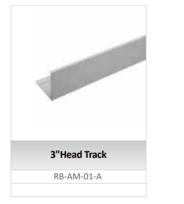


<b>3"Bracket End Cap</b> RB-AM-01BB	



RB-AM-01-A





3"Bracket End Cap
RB-AM-01BB





RB-AM-02BB

### ROLLER BLINDS SYSTEM

















### SPRING ROLLER **BLINDS SYSTEM**

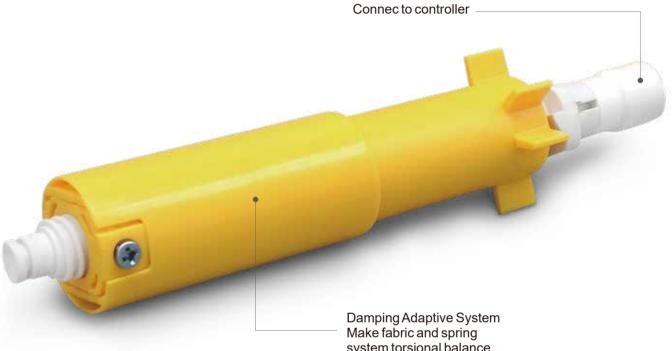
The spring roller shutter is named after the built-in spring device in the tube, and it is called semiautomatic roller shutter. According to the different operating systems, it can be divided into traditional cord spring roller blind, Chain spring roller blind, hand push spring roller blind.

75

## Balancer

### Close button components for hand-push cordless roller blind systems

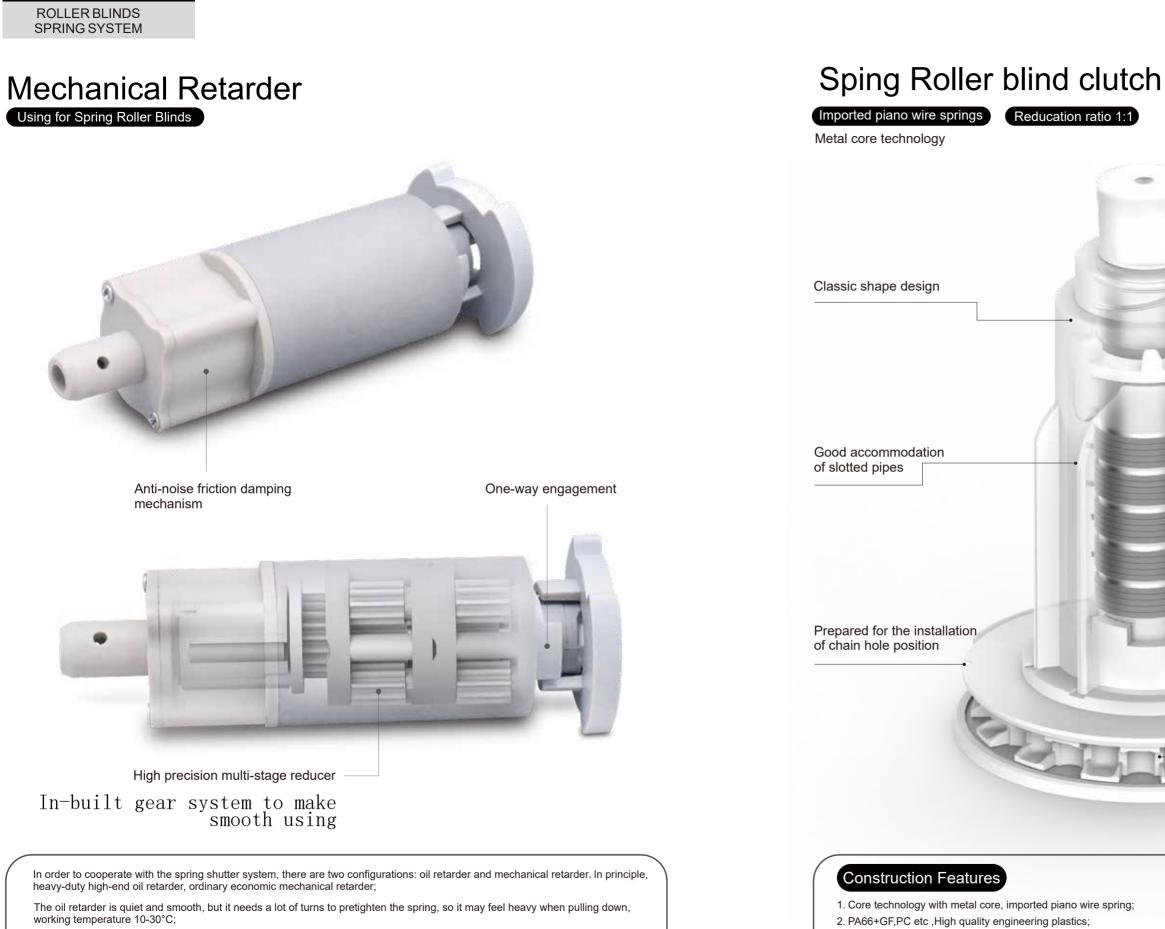
When pulling down or pushing up the roller blind, the balancer makes the whole roller blind system reach a balanced state



### Construction Features

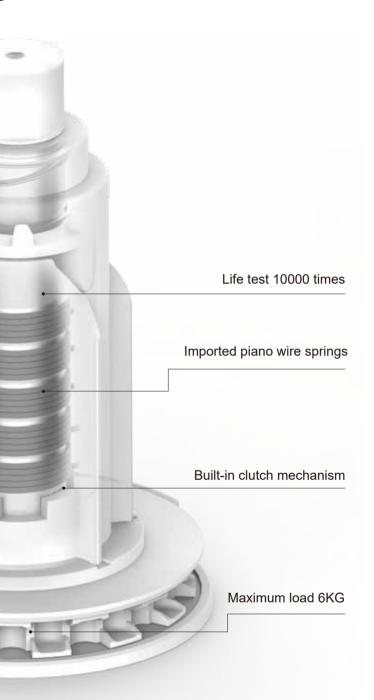
The same system can meet the needs of different fabrics, different width and heights of roller blinds, with high versatility.

Damping Adaptive System Make fabric and spring system torsional balance



The mechanical retarder is slightly noisy and requires less spring coil to be pre-tightened, but feels lighter when coming down; working temperature -20-70°C;

### **ROLLER BLINDS** SPRING SYSTEM



### Performance Features

1.Reduction ratio 1:1;

2.Minimum width 0.85m, maximum height 3m;

3.Maximum rated load greater than 6KG;

4. Simple and generous shape, decorative cover, good operating feel;

3. Adopt fixed clutch structure;

### RPGNZ -38/43 Cordless Automatic lifting Spring Roller Blinds System

### TS601 Cordless Roller Blinds System

System with limiter. Automatic stop when the roller blinds rises / falls to the fixed position



### RPGNZ-38/43 Cordless Automatic lifting Spring Roller Blinds System

### KT38T Cordless Roller Blinds System

System with limiter. Automatic stop when the roller blinds rises / falls to the fixed position



### Features

1. The system uses steel bead positioning to realize the lock and unlock of the spring system, pull down the beam to achieve the curtain drop, and reach the required position of the release system to unlock and stop: if you need to continue to drop, continuePull down the beam can be used (Note: the forward pull distance is greater than 10cm) If the fabric is needed to be recycled, the beam is pulled down 2-4cm before letting go. At this time, the system is unlocked and the curtain will automatically rise and recover;

2. The system built-in limiter, generally set the maximum height of the curtain automatically rise;

3. The system according to the temperature condition of the used environment, can choose the mechanical retarder and oil pressure retarder; 4. According to the square meters of the fabric weight, the width and height of the curtain, can choose different specifications of spring; according to the weight of

the lower beam, can set different spring pre-tightening ring number;

5. The system has an upper beam, and there are regulating mechanisms on both sides. The right self-locking mechanism regulator is used to adjust the upper limit distance of the system, and the local regulator of the left spring mechanism is used for pre-tightening spring and installation Fine-tuning of the spring elasticity after installation;

6. The system is especially suitable for the installation, the site is expected to adjust the shutter rise speed and the upper limit position, the height of 2 meters of automatic rising spring shutter system, more than 2 meters, may operate;

### Features

- 1. The system uses steel bead positioning to realize the lock and unlock of the spring system, pull down the beam to achieve the curtain drop, and reach the the curtain will automatically rise and recover;
- 2. The system built-in limiter, generally set the maximum height of the curtain automatically rise; 3. The system according to the temperature condition of the used environment, can choose the mechanical retarder and oil pressure retarder; 4. According to the square meters of the fabric weight, the width and height of the curtain, can choose different specifications of spring; according to the weight of the lower beam, can set different spring pre-tightening ring number;

5. The system has an upper beam, and there are regulating mechanisms on both sides. The right self-locking mechanism regulator is used to adjust the upper limit distance of the system, and the local regulator of the left spring mechanism is used for pre-tightening spring and installation Fine-tuning of the spring elasticity after installation

6. The system is especially suitable for the installation, the site is expected to adjust the shutter rise speed and the upper limit position, the height of 2 meters of automatic rising spring shutter system, more than 2 meters, may operate;

### **ROLLER BLINDS** SPRING SYSTEM

required position of the release system to unlock and stop: if you need to continue to drop, continuePull down the beam can be used. (Note: the forward pull distance is greater than 10cm) If the fabric is needed to be recycled, the beam is pulled down 2-4cm before letting go. At this time, the system is unlocked and

### RPGTZ -38/43 Chain Automatic Lifting Spring Roller Blinds System

### TZ55 Chain Automatic Lifting Spring Roller Blinds System

The system comes with a limiter, the roller blind rises / falls to a fixed position automatically stop



# TZ55 Chain Automatic Falling Spring Roller Blinds System

# RPGNZ-38/43 Chain Automatic Falling Spring Roller Blinds System

The system comes with a limiter, the roller blind rises / falls to a fixed position automatically stop





### Features

1. The system is operated by the deceleration ratio of 1:1.5. Combined with the spring system, the chains can realize the drop of the curtain, pull the chains, unlock the system, and roll the curtain Under the action of the spring, automatically rise, in the middle of any position, is pulling the chains, the rolling curtain can be parked in the required position:

2. When the curtain automatically rises, the head clutch works and the chains will not move. Once the system is unlocked, the curtain will automatically rise and in the upward direction, continue to pull the chains with no shadow to the system Sound, to ensure the safety and life life of the system operation; 3. The system has built-in limiter, half setting the maximum height of the shutter automatic rise;

4. The system according to the temperature condition of the used environment, can choose the mechanical retarder and oil pressure retarder; 5.According to the square meter weight of the fabric, the width and height of the rolling curtain, different specifications of spring systems can be selected;

According to the weight of the lower beam and the desired rising speed, different shells can be set Spring pre-tight circle number; 6.The system does not take the upper beam, the spring can be pre-locked, through the installation code on the buckle to unlock the spring, so as to achieve simple installation;

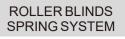
7. Due to the use of retarder, this system is applicable for the same size spring system; this system is especially suitable for the spring automatic rise shutter with high window

### Features

1. The system is operated by the deceleration ratio of 1:1.5. Combined with the spring system, the chains can realize the drop of the curtain, pull the chains, unlock the system, and roll the curtain Under the action of the spring, automatically rise, in the middle of any position, is pulling the chains, the rolling curtain can be parked in the required position:

2. When the curtain is automatically falling, the head clutch works and the chains will not move. Once the system is unlocked, the curtain will be automatically falled and continue to pull in the downward direction, with no impact on the system and ensuring the safety and life of the system operation; The system has built-in limiter, half setting the maximum height of the shutter automatic rise;
 The system according to the temperature condition of the used environment, can choose the mechanical retarder and oil pressure retarder; 5.According to the square meter weight of the fabric, the width and height of the rolling curtain, different specifications of spring systems can be selected; According to the weight of the lower beam and the desired rising speed, different shells can be set Spring pre-tight circle number; 6. The system does not take the upper beam, the spring can be pre-locked, through the installation code on the buckle to unlock the spring, so as to achieve simple installation;

7. Due to the use of retarder, this system is applicable for the same size spring system; this system is especially suitable for the spring automatic rise shutter with high window



### RPGNS-38/43 Hand-pushing Spring Roller Blinds System

### Light duty hand-pushing system

Stop in anywhere



### RPGNS-38/43 Hand-pushing Spring Roller Blinds System

Head-rail hand-pushing system

Stop in anywhere



### Features

1. The system matches the balance between the weight of the fabric and the elasticity of the spring, to realize the pull of the curtain, pull down the beam and stop the curtain at any position, and push the beam down to realize the recovery balance of the rolling curtain;

2.According to the square weight of the fabric, the width and height of the rolling curtain, different specifications of springs can be selected; According to the weight of the lower beam and the desired rising speed, different spring springs can be set The number of tight circle;

3. The flatness and tightening effect of the fabric can be adjusted by adjusting the number of the spring and the weight of the lower beam according to the actual situation to realize the balance;

4. The system does not take the upper beam, the spring can be pre-locked, through the installation code on the buckle to unlock the spring, so as to achieve simple installation;

5. The system does not use self-adjusting balance balancer, for the same specification of the spring system is small, used in the fabric light spring shutter; suitable for 2 meters of spring hand push shutter, if the height of more than 2 meters, the operation is not convenient;

### Features

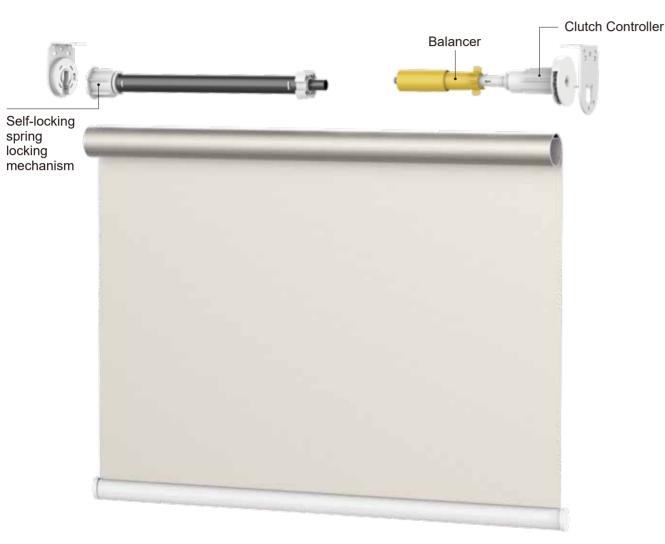
The system matches the balance between the weight of the fabric and the elasticity of the spring, to realize the pull of the curtain, pull down the beam and stop the curtain at any position, and push the beam down to realize the recovery balance of the rolling curtain;
 According to the square weight of the fabric, the width and height of the rolling curtain, different specifications of springs can be selected; According to the weight of the lower beam and the desired rising speed, different spring springs can be set The number of tight circle;
 The flatness and tightening effect of the fabric can be adjusted by adjusting the number of the spring and the weight of the lower beam according to the actual situation to realize the balance;

4. The system with head rial, the spring can be pre-locked, through the installation code on the buckle to unlock the spring, so as to achieve simple installation; 5. The system does not use self-adjusting balance balancer, for the same specification of the spring system is small, used in the fabric light spring shutter; suitable for 2 meters of spring hand push shutter, if the height of more than 2 meters, the operation is not convenient;

### RPGTS-38/43-L/R Chain and Hand-pushing Spring Roller Blinds System

### Chain and Hand-pushing Spring Roller Blinds System,

Can hand push operate also can use chain to operate, do not affect each other



# RPGTS-38/43-L/R Chain and Hand-pushing Spring Roller Blinds System

# Head-rail Chain and Hand-pushing Spring Roller Blinds System

Can hand push operate also can use chain to operate, do not affect each other





### Features

1. The system has built-in balancer and cooperates with the spring system to realize the rolling blinds. You can pull or push down the beam, and park the rolling blinds in the required position;

2.According to the square weight of the fabric, the width and height of the rolling curtain, different specifications of springs can be selected; According to the weight of the lower beam and the desired rising speed, different spring springs can be set The number of tight circle;

3. The flatness and tightening effect of the fabric can be adjusted by adjusting the number of the spring and the weight of the lower beam according to the actual situation to realize the balance;

4. The system with head rial, the spring can be pre-locked, through the installation code on the buckle to unlock the spring, so as to achieve simple installation; 5. The system does not use self-adjusting balance balancer, for the same specification of the spring system is small, used in the fabric light spring shutter; suitable for 2 meters of spring hand push shutter, if the height of more than 2 meters, the operation is not convenient;

### Features

1. The system has built-in balancer and cooperates with the spring system to realize the rolling blinds. You can pull or push down the beam, and park the rolling blinds in the required position2. According to the square weight of the fabric, the width and height of the rolling curtain, different specifications of springs can be selected; According to the weight of the lower beam and the desired rising speed, different spring springs can be set The number of tight circle; 2. The flatness and tightening effect of the fabric can be adjusted by adjusting the number of the spring and the weight of the lower beam according to the actual situation to realize the balance:

3. The system with head rial, the spring can be pre-locked, through the installation code on the buckle to unlock the spring, so as to achieve simple installation: 4. The system does not use self-adjusting balance balancer, for the same specification of the spring system is small, used in the fabric light spring shutter; suitable for 2 meters of spring hand push shutter, if the height of more than 2 meters, the operation is not convenient;

### RPANS-25/32S Hand-pushing Spring Roller Blinds System

### 25-32 Hand-pushing Spring Roller Blinds System

The system comes with a limiter, the roller blind rises / falls to a fixed position automatically stop



### RPANS-25/32S Automatic Lifting Cordless Spring Roller Blinds System

### 25-32 Cordless Spring Roller Blinds System

The system comes with a limiter, the roller blind rises / falls to a fixed position automatically stop



### Features

1. The system has built-in balancer and cooperates with the spring system to realize the rolling blinds. You can pull or push down the beam, and park the rolling blinds in the required position2. According to the square weight of the fabric, the width and height of the rolling curtain, different specifications of springs can be selected; According to the weight of the lower beam and the desired rising speed, different spring springs can be set The number of tight circle; 2. The flatness and tightening effect of the fabric can be adjusted by adjusting the number of the spring and the weight of the lower beam according to the actual situation to realize the balance;

The system with head rial, the spring can be pre-locked, through the installation code on the buckle to unlock the spring, so as to achieve simple installation;
 The system does not use self-adjusting balance balancer, for the same specification of the spring system is small, used in the fabric light spring shutter; suitable for 2 meters of spring hand push shutter, if the height of more than 2 meters, the operation is not convenient;

### Features

The system built-in steel bead positioning device, cooperate with the spring system, is pulling the curtain under the beam, to achieve the decline of the curtain, immediately let go, the curtain self-lock stop, if slowly loose thin, the curtain will automatically rise. If the curtain stops, pull the lower beam down to 2cm, slowly let go, the curtain will automatically rise;
 The system has a built-in limiter, half setting the maximum height of the shutter automatic rise;

2. The system has a built-in limiter, half setting the maximum height of the shutter automatic rise;
3. The system according to the temperature of the environment, can choose mechanical retarder and oil pressure retarder; mainly push mechanical retarder;
4. According to the square meter weight of the fabric, the width and height of the curtain, different specifications of spring systems can be selected; according to the weight of the lower beam and the desired rising speed, different spring pre-tightening rings can be set;
5. You can adjust the number of spring pre-tightening rings and the weight of the lower beam, and control the speed of the rolling shutter automatic rise and the effect of pulling down;

6. The system does not take the upper beam, the spring can pre-tighten self-lock, unlock the spring through the buckle on the installation code, so as to realize simple installation; the spring end is equipped with adjustment device, after installation, the pre-tightening ring of the spring can be fine adjusted; 7. The system due to the use of retarder, for the same specification of the spring system, applicable to wide, mainly used in the light fabric, small amplitude, the height of 2m below the automatic rising spring blinds;

## Naming rules for spring system

### Rang: To all JADY spring system

Explain: This rule is to name only the spring system part (spring assistant) and specify the marking symbol of manufacturing



## T38 F16-20 N260-L

Т	38	F	N400	n30	B15	G30	- L
							Rotation direction: L / R
							Rated load 0.1kg (Reference)
							<ul> <li>Design reference width 0.1M</li> <li>(related to the weight of the square meter of the fabric)</li> </ul>
							Rated working circles (related to the height of roller blinds)
							Total coil number of spring (determine the rated working coil number)
							(F: square or flat, Y: round)
							Tube diameter mm (25, 32, 38, 43)
							Spring system mark T; Zebra Blinds System: marked B

1. This rule refers to the spring assembly installed behind the spring joint and the drive wheel, such as the spring booster;

2. This rule can be extended to the spring system used in the outdoor wind shutter;

3. The mark can be executed according to the specific situation: can use the laser printer to make code on the code, can not be coded in each spring packaging belt indicated;

Full mark: T38F400n30K2500-0.9X1.8L(Square wire)

Simple mark: T38F400-0.9X1.8L(Square wire)

Complete mark: T38Y290n30G3B10-1.6L (Circular wire)

Simple marker: T38Y290-1.6L (Circular steel wire)

## **Common Spring Specification**

Specification	Weight /s	: 200-240g/sqm		
W*H	System Specification	Spring stiffness coefficient (gmm)		
24 x 48	T38N250-10L			
24 x 60	T38N250-10L			
24 x 72	T38N250-10L	440		
24 x 96	T38N250-10L	_		
36 x 48	T38N250-11L			
36 x 60	T38N250-11L			
36 x 72	T38N250-11L	664		
36 x 96	T38N250-11L			
48 x 48	T38N270-12L			
48 x 60	T38N270-12L			
48 x 72	T38N270-12L	863		
48 x 96	T38N270-12L	_		
60 x 48	T38N290-13L			
60 x 60	T38N290-13L			
60 x 72	T38N290-13L	1099		
60 x 96	T38N290-13L			
72 x 48	T38N330-14L			
72 x 60	T38N330-14L	1070		
72 x 72	T38N330-14L	1372		
72 x 96	T38N330-14L	_		
78 x 48	T38N300-14L			
78 x 60	T38N300-14L			
78 x 72	T38N300-14L	1420		
78 x 96	T38N300-14L			
84 x 48	T38N360-15L			
84 x 60	T38N360-15L			
84 x 72	T38N360-15L	1543		
84 x 96	T38N360-15L	7		
96 x 48	T38N320-15L			
96 x 60	T38N320-15L			
96 x 72	T38N320-15L	1723		
96 x 96	T38N320-15L			

## **Common Spring Specification**

Specification	Weight /sqm: 300-350g/sqm							
W*H	System Specification	Total Length(mm)	Pre-tight circle number	Max Weight(KG)	Spring stiffness coefficient (gmm)			
24 x 48	T38N250-11L							
24 x 60	T38N250-11L	470-45	40	4	004			
24 x 72	T38N250-11L	470±15	10	1	664			
24 x 96	T38N250-11L							
36 x 48	T38N290-13L							
36 x 60	T38N290-13L	500.45	0	10	4000			
36 x 72	T38N290-13L	580±15	9	1.6	1099			
36 x 96	T38N290-13L							
48 x 48	T38N330-14L							
48 x 60	T38N330-14L	070.45	10		1287			
48 x 72	T38N330-14L	670±15	10	1.9				
48 x 96	T38N330-14L							
60 x 48	T38N340-15L		9	2.5	1636			
60 x 60	T38N340-15L	700.45						
60 x 72	T38N340-15L	720±15						
60 x 96	T38N340-15L							
72 x 48	T38N370-16L		9	2.9	1932			
72 x 60	T38N370-16L	000.45						
72 x 72	T38N370-16L	800±15						
72 x 96	T38N370-16L							
78 x 48	T38N340-16L			3.2				
78 x 60	T38N340-16L							
78 x 72	T38N340-16L	750±15	10		2107			
78 x 96	T38N340-16L							
84 x 48	T38N350-17L							
84 x 60	T38N350-17L		_					
84 x 72	T38N350-17L		7	3.9	2593			
84 x 96	T38N350-17L	1						
96 x 48	T38N350-17L							
96 x 60	T38N350-17L							
96 x 72	T38N350-17L	800±15	10	3.9	2593			
96 x 96	T38N350-17L	-						

## **Common Spring Specification**

Specification		Using Sunscreen, Fabric is 440g/sqm, Bottom rail is 272g/m								
W*H	System Specification	Total Length(mm)	Pre-tight circle number	Max Weight(KG)	Spring stiffness coefficient (gmm					
24 x 48	T38N270-12L				720					
24 x 60	T38N270-12L				720					
24 x 72	T38N270-12L				720					
24 x 96	T38N270-12L				720					
36 x 48	T38N270-12L				863					
36 x 60	T38N270-12L				863					
36 x 72	T38N270-12L				863					
36 x 96	T38N270-12L				863					
48 x 48	T38N330-14L				1295					
48 x 60	T38N330-14L				1295					
48 x 72	T38N330-14L				1295					
48 x 96	T38N330-14L				1295					
60 x 48	T38N320-15L				1727					
60 x 60	T38N320-15L				1727					
60 x 72	T38N320-15L				1727					
60 x 96	T38N320-15L				1727					
72 x 48	T38N340-16L				2159					
72 x 60	T38N340-16L				2159					
72 x 72	T38N340-16L				2159					
72 x 96	T38N340-16L				2159					
78 x 48	T38N350-17L				2590					
78 x 60	T38N350-17L				2590					
78 x 72	T38N350-17L				2590					
78 x 96	T38N350-17L				2590					
84 x 48	T38FN350-09X20L				3022					
84 x 60	T38FN350-09X20L				3022					
84 x 72	T38FN350-09X20L				3022					
84 x 96	T38FN350-09X20L				3022					
96 x 48	T38FN400-10X20L				3454					
96 x 60	T38FN400-10X20L				3454					
96 x 72	T38FN400-10X20L				3454					
96 x 96	T38FN400-10X20L				3454					

## Heavy duty Cordless System Specification

Specification	38mm Tube, 450g/sqm Fabric, 270g/m Bottom rail								
W*H	System Specification	Total Length (mm)	Pre-tight circle number	Max Weight(KG)	Spring stiffness coefficient (gmm)	Remark			
1000x3000	T38FN400-09X18L			3	2500				
1000x3000	T38N290-16L			3	2373				
1500x3000	T38FN350-09X20L			5	3180				
1500x3000	T38350-18L			5	3150				
2000x3000	T38FN400-10X20L			5	3600				
2000x3000	T38N380-20L			5	3500				
2500x3000	T38FN400-13X20L			6	4000				
3000x3000	T38FN400-16X20L			7	4500				

Notice: all those springs can use in 43mm system(same specification)

## Niagara Cordless Zebra Blinds System

## Cordless Zebra Blinds System

System overall shape fluidity design, fashionable and beautiful



### Features

1. Smooth appearance design, fashion and generous;

2. Using PA66 + GF / POM / PC and other high-quality engineering plastics;

3. The spring drive head adopts the growth ratio of 1:2.25. The difference between the spring system and the ordinary spring system is the increase in the spring drive head with a growth rate device, to meet the needs of soft yarn curtain long fabric, light fabric, heavy bottom rail;

4. The number of spring rings is 2.25 times the actual number of spring rings;

Image	Name	Article No.	Material	Selective Color	Min Packing	Remarks
	Niagara Cassette	04061296	6063-T5	White		Recommended width within 2.3m Height 2 withint the use
	Niagara End cover Left/right	04062402 04062403	PC	Spraying		
037.4mm	38 Tube	04060065	6063-T5	Aluminum natural	5.8m/6m/pcs	1.2mm
a la	Niagara-L-Bracket	03061512	A3/thick1.5mm	Zinc Plating	50set/ctn	
	Zebra idler	03.06.0205	POM, PA6+30%GF	White		
	Zebra spring drive system	03061731				
	Bottom tube	04062186	6063-T5	White		Heavy bottom
	Bottom rail	04062431	6063-T5	White		rail
	Bottom rail end cap	04062187 04062188	POM/PC+ Bearing	White		
	Bottom Rail Hand Rest	04062189	PC	Transparency		

### CORDLESS ZEBRA BLINDS SYSTEM



## Cordless Zebra spring system



-Scope of application: fabric 120g / m<sup>2</sup>, bottom rail 600g /m Spring drive adopts1: 2.25 growth rate

Features

1. The spring drive head adopts a speed increase ratio of 1:2.25. The difference between the spring system for cordless soft sand curtain and the ordinary spring system is that a speed increase device is added on the spring drive head to meet the needs of the soft sand curtain with long fabric, light fabric and heavy bottom rail;

2. The system is made of high-quality engineering plastics such as PA6 + 30% GF and POM;

3.In order to ensure the thrust balance, the hand support handle of the bottom rail is added, and the bearing is added at the circular tube seal of the bottom rail to reduce the system friction;

Specification of Cordless Zebra spring system

4. The number of preload turns is 2.25 times the actual number of preload turns of the spring;

Specification	38mm Tube, 120g/sqm Fabric,440g/m Bottom rail								
'W*H	System Specification	Total Length(mm)	Pre-tight circle number	Max Weight(KG)	Spring stiffness coefficient (gmm)	Remark			
400X2500	Not support this size			0.72	368				
600X2500	Not support this size			1.1	552				
800X2500	B38N380-14L			1.5	737				
1000X2500	B38N400-15L			1.8	921				
1200X2500	B38N430-16L			2.2	1105				
1500X2500	B38N490-17L			2.7	1381				
1800X2500	B38N490-18L			3.3	1657				
2000X2500	B38N540-19L			3.6	1841				
2200X2500	B38N500-19L			4	2026				
2500X2500				4.6	2302				
2800X2500	Over Width and not suggest			5.1	2578				
3000X2500				5.6	2762				

Specification	25mm Tube, 220g/sqm Fabric,180g/m Bottom rail								
W*H	System Specification	Total Length(mm)	Pre-tight circle number	Spring stiffness coefficient (gmm)	Max Weight(KG)	Remark			
600X1500	T25N210-07L		7	0.38	192				
700X1500	T25N190-07L		8	0.42	213				
800X1500	T25N270-08L		8	0.5	253				
900X1500	T25N240-08L		8	0.57	286				
1000X1500	T25N210-08L		7	0.65	329				
1200X1500	T25N290-09L		8	0.74	373				

## Constant force spring sytem

### Lifespan of over 5,000 cycles

Can be used on cordless bamboo shades, honeycomb shades, Vemetion blinds and other window covering products



Constant Force Spring system Application Specification								
Marker number		Composition	/	Application range				
Double lines	Quarduple Lines	Composition	Minimum load (kg)	Maximum load (kg)	Description	Remark		
H08N1X2G10C84	H08N1X4G10C84	T=0.08MM,single reed	0.25	1	1.Can be			
H10N1X2G10C84	H10N1X4G10C84	T=0.10MM,single reed	0.25	1	configured			
H12N1X2G15C84	H12N1X4G15C84	T=0.12MM,single reed	0.5	1.5	graove wheel / double wire			
H14N1X2G20C84	H14N1X4G20C84	T=0.14MM,single reed	0.5	2	groave wheel 2.Can be			
H16N1X2G25C84	H16N1X4G25C84	T=0.16MM,single reed	0.5	2.5	cambinedUse			
H08N2X2G15C84	H08N2X4G15C84	T=0.08MM, double reed	0.25	1.5	1.Can be			
H10N2X2G20C84	H10N2X4G20C84	T=0.10MM, double reed	0.5	2	configured Single wire			
H12N2X2G30C84	H12N2X4G30C84	T=0.12MM, double reed	1	3	graove wheel / double wire			
H14N2X2G40C84	H14N2X4G40C84	T=0.14MM, double reed	1	4	groave wheel 2.Can be			
H16N2X2G50C84	H16N2X4G50C84	T=0.16MM, double reed	1	5	cambinedUse			

	Constant Force Spring system Application Specification									
Numerican	Marker number		Composition	/	Application range					
Number	Double lines	Quarduple Lines	Composition	Minimum load (kg)	Maximum load (kg)	Description	Remark			
1	H08N1X2G10C84	H08N1X4G10C84	T=0.08MM,single reed	0.25	1	1.Can be				
2	H10N1X2G10C84	H10N1X4G10C84	T=0.10MM,single reed	configured Single wire						
3	H12N1X2G15C84	H12N1X4G15C84	T=0.12MM,single reed	0.5	1.5	graove wheel / double wire groave wheel 2.Can be				
4	H14N1X2G20C84	H14N1X4G20C84	T=0.14MM,single reed	0.5	2					
5	H16N1X2G25C84	H16N1X4G25C84	T=0.16MM,single reed	0.5	2.5	cambinedUse				
6	H08N2X2G15C84	H08N2X4G15C84	T=0.08MM, double reed	0.25	1.5	1.Can be				
7	H10N2X2G20C84	H10N2X4G20C84	T=0.10MM, double reed	0.5	2	configured Single wire				
8	H12N2X2G30C84	H12N2X4G30C84	T=0.12MM, double reed	1	3	graove wheel / double wire				
9	H14N2X2G40C84	H14N2X4G40C84	T=0.14MM, double reed	1	4	groave wheel 2.Can be				
10	H16N2X2G50C84	H16N2X4G50C84	T=0.16MM, double reed	1	5	cambinedUse				

the maximum load:

2. The height of the hand push system is generally controlled again 84 inches, and 2100mm height; 3.In order to ensure the balance of force or blade does not bend, the general width of 40cm has a lifting rope, according to the width of the fabric or blade to choose a different number of lifting rope constant force system

4. The constant force elasticity system can be applied to hand-push bamboo curtain, hand-push honeycomb curtain, it used on the blinds need to add a leaf turning mechanism;

5.According to the actual situation, the specific choice of constant force elasticity system; 6.The system is made of high quality and silent POM material. and the shrapnel is made of stainless steel shrapnel with a life of more than 5000 times;

### Cordless Bamboo Blinds/ Honeycomb Blinds/ enetian Blinds

1. The general weight of the bottom rail can be less than the minimum load, the weight of the blade or fabric plus the bottom rail is generally less than



## WOODEN

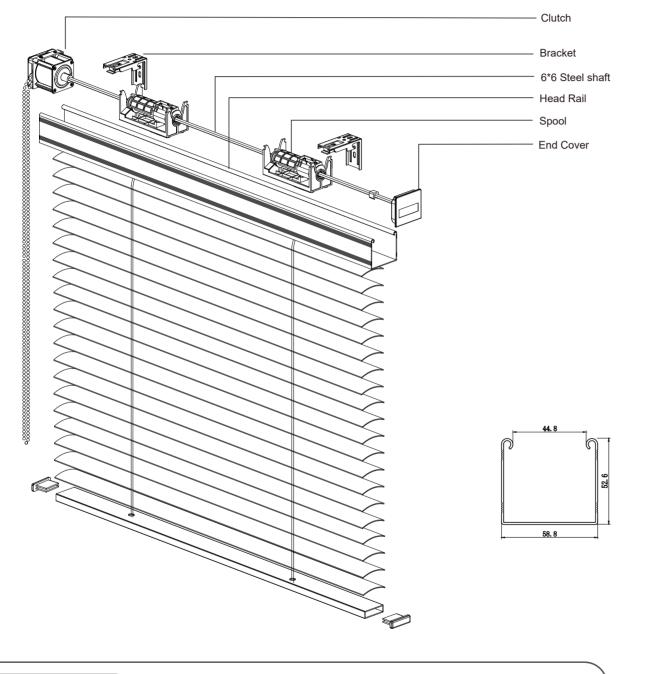
## **BLINDS**

Different from the soft texture of the curtain, the shutter leaves cheat the general pick with wood, glass and aluminum alloy materials, so can offset block the sun, wind and rain, dust erosion, and easy to clear wash. The blinds on the market, or slender and gorgeous. By the regulation of the light, the hundred leaf window still can bring change yue for modern concise space sense of eyes; a variety of color choice makes more blinds and home the style of the residential decoration is integrated into one body.

## Seoul Wooden Venetian Blind System

New metal core brake technology

1:4 or 1:9 gear deceleration system



### Venetian Blind System New metal core brake technology

Image	Article Name	Article No	Material	Selective Color	Min Packing
	Seoul Venetian blind spool 1908	03070011	POM+PA66+GF	White	Use of ladder belt
	Seoul slat turner(spring)	03070029	POM+PA66+GF	White	
1 miles	Seoul limit spool	03070025	POM+PA66+GF	White	For slat turning and
	Seoul slat turner	03070030	POM+PA66+GF	White	rope lifting
	Seoul Clutch 1:4 Seoul Clutch 1:9	03070010	PA66+GF	White	Non-unidirectional bearing 1:4 reduction ratio (No. : 03070002)
	Seoul End Cover	04070026	PA66+GF	White	Unidirectional bearing 1:9 reduction ratio (No. : 03070010)
AS A	Seoul-Bracket	03070004	A3 plate	Electroplate	250 PCS/box
	Seoul Head Rail	04070032	6063-T5	White	
	4.5*6 Plastic chain	03060021		White	
	6*6 Steel shaft	04060617	A3	Electroplate	

### Structure Character

1.New generation metal core braking syste; 2.Gear deceleration ratio 1:4 and 1:9 can be choosed;

3. The low stop of the winder ensures the one-way work, and the high-precision linear winder ensures a line of lifting, the special leaf-driving structure, ensuring that the system is smooth and stable and a good airtight; 4. The new type metal core brake system and one-way used winder can be extended to automatic descent system;

5.4.5\*6 Loop chain and 5mm loop cord is available;

6. The no-load tension is less than 0.5kg, max weight is 15kg. and the rising tension is less than 4KG, which make the laborsaving to 80%;

### VENETIAN BLINDS SYSTEM



## ALUMINUM VENETIAN BLINDS SYSTEM

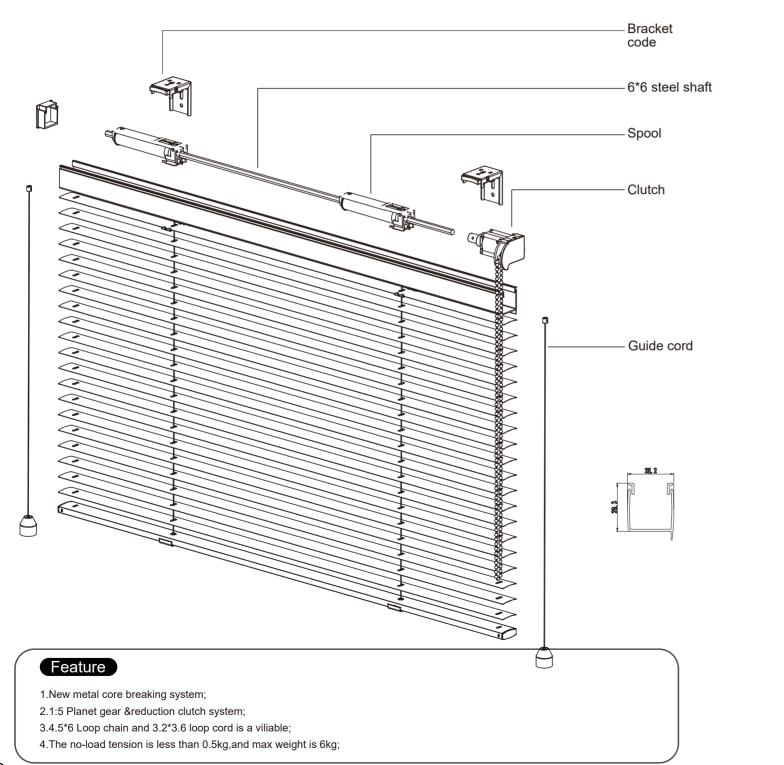
## 25Venetian blindsystem

New metal core brake technology

New metal core brake technology

1:5 noiseless gear deceleration system, labor-saving 50%

V25 venetian blinds system



## Aluminiumvenetian blindsystem

V25 aluminum venetian blind system

Image	Article name	Article no	Material	Selective color	Remarks
	V25 spool with limiters	03070027	Pom	White	
E CO	V25 Spool	03070026	Pom	White	
	V25 Clutch	03070015	Pom+pa66+ Pc+30%gf	White	Left or right Mechanism 1:5
11	V25 slat turner	03070028	Pom	White	
it is	V25 End cover	04070069	Pom	White	
-	V25 Bracket	03070202	Stainless Steel 1mm	White	
	V25 Head rail	04070059	6063-t5		
	Plastic chain	03060021	Pom	White	
	6*6 Steel shaft	04050021	Aluminum natural	Electroplate	



### Roman blinds system Star light Roman blinds system Patent No: 201930047041.x



- 3.Use 4.5\*6 endless chain;4.External design bracket,installation is convenient and quickly;
- 5.Profile appearance and beautiful;

Image	Article name	Article no	Material	Selective Color	Min packing
	Head rail	04050020	Aluminium	White	5.8m/pcs:50pcs/bag
	6*6 Shaft 5*5 Shaft	04050021 04050034	Aluminium	Silver	5.8m/pcs:50pcs/bag
and the second s	Bracket	03050003	A3 Material	White	1000 Set/ctn
	Head rail without Magic paste	04050024	6063	White	
A. C.	Roman blind Clutch 1:1	03050006	Pom	White	

## Star Light Roman blinds system

High precision straight line spool, with line pressure and line coverto ensure that the line is not discorderly

Image	Article Name	Article No	Material	Selective Color	Min Packing
<u>u</u>	Roman blinds spool 1:1	03050005	РОМ	White	
a a	Roman blinds spool	03050001	POM	White	700 Cs/ctn
	Roman Blind Clutch 1:3/1.4	03050002 Reduction Ratio1:3 03050007 Reduction Ratio1:4	Nylon and fibre	White	240 Sate/ata
	End cover	03050004	Nylon and fibre	White	240 Sets/ctn
	4.5*6 Plastic chain	03060021	РОМ	White	
and the second s	1.2 Cord	04050022		White	
000	Plastic Ring	04050040	РОМ	White	
	Fiber rod	04050018		White	
	L Bracket (metal type)	04050023	65Mm	White	

## Star Light Roman blinds system

High precision straight line spool, with line pressure and line coverto ensure that the line is not discorderly

Image	Article Name	Article No.	Material	Selective Color
	Roman blind C middle rail		6063	White
~	C middle rail guide buckle	04050026	PC	Lucency
	C middle rail End cover		PC	Lucency
Roman blind H middle		04050028	6063	White
Ö	H middle rail guide buckle		PC	Lucency
	H middle rail end cover		ABS	White
	Bottom rail	04050031	6063	White
3.8	Bottom rail cover Rubber strip		ABS	White
			PVC	Lucency



## HONEYCOMB

## **BLINDS SYSTEM**

1. Use the parallel roll with sliding ring rope fixed ring in the system wire, coil cylinder high accuracy, two wire coil rope thread the holes are located at both ends of the reler: control the lifting of the upper and bottom rails rds, respectively fixed to the slip ring of the parallel cylinder; its out the position of the line is on the same vertical line as the rope hole on the fabric,make the rope simple, small friction; slip ring the rope fixing mode and high precision winding cylinder, so that the rope arrange it neatly to ensure the lifting rope of each coil cylinder of the system the arrangement is the same, the lifting height of the rope is consistent, and the fabric is protected hold the level;

2, The system uses the left and right pull bead making head, respectively control the curtain fixed.the upper rail (middle rail) and the lower rail of the fabric adopt a 1:3 deceleration.comparare: better labor saving effect, fast improvement speed; can realize single.the fabric of the upper rail and the lower rail of the independent control, flexible control surface.the position of material occlusion and transparent space; also can achieve control half shading and full shading two fabrics, adjust the light of the room at any time brightness, realize the artistic operation of the curtain;

3. Use tless clutch and parallel limiter in the system:realize the current rail and the upper rail (the middle rail) do not contact, through two.the end pull bead head controls the upper rail (middle rail) or the lower rail respectively.free movement, the two tracks once in contact, when pulling thebottom rail relay.for further rise, install on the hexagonal axis controlling the upper rail (middle rail);

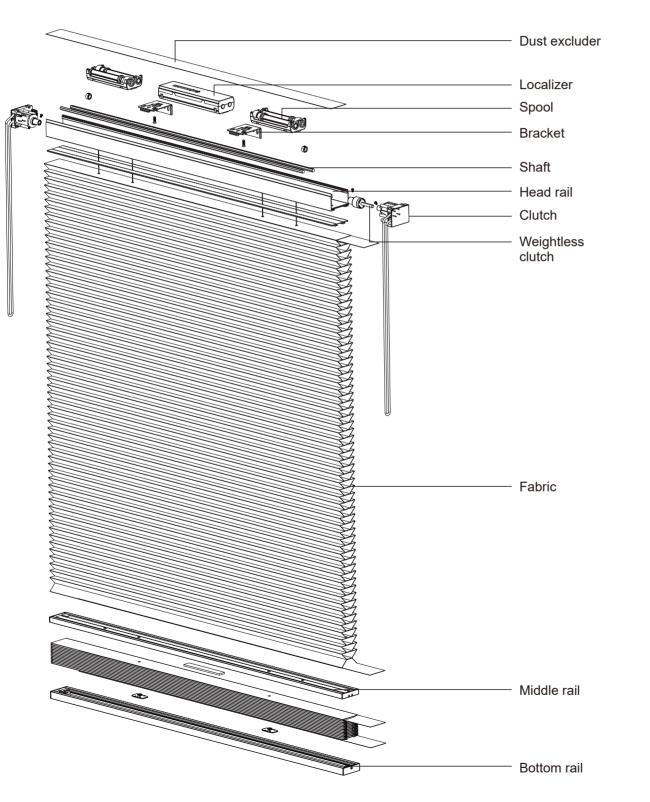
The weightless clutch on the shaft acts, separating from the bead head, and under the action of the limiter, by the bottom rail.rocontrols the upper rail (middle rail), realize the upper rail (middle rail) and the bottom rail synchronous rise to the limit level set, keep the winding wire winding neat, regular. Guarantee is unified normal operation;

4, The system due to the use of parallel coil, parallel control device and weightclutch, make the system installation convenient, long life, accurate positioning;

5, Can use 38,45mm width of the honeycomb curtain fabric, can also be used 25mm width of fabric, main track width of 50mm, height 36mm, can be made of 2.4 meters width, height within 3 meters of the day.night honeycomb curtain, the maximum bearing empty load in 4kg, labor-saving ratio is more than 25%;

### Double chain Day and Night Honeycomb Blinds system

Good light transmission performance,good shading performance, according to the specific needs to change



### Double chain Day and Night Honeycomb Blinds system

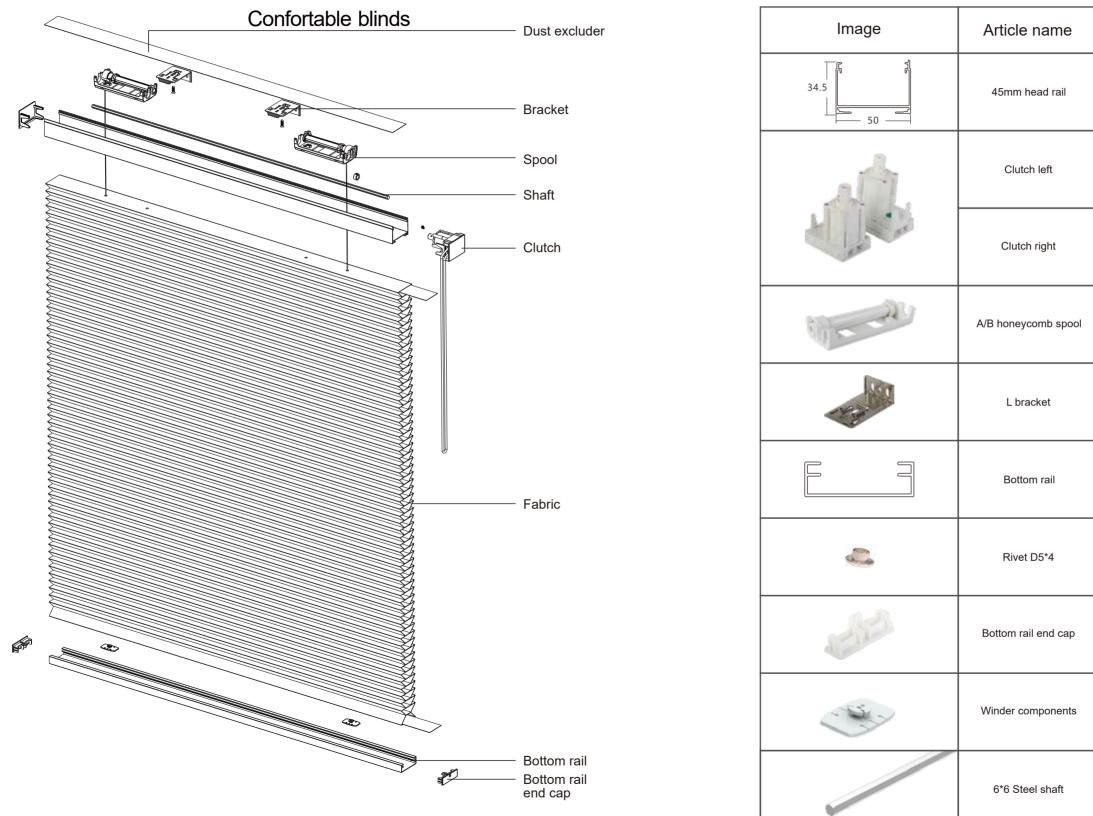
A good light transmission performance, a good shading performance, good Shading performance, according to the specific needs to change

Image	Article name	Article No.	Material	Character
34.5	45mm head rail	04090135	Aluminium	<ol> <li>Use the parallel roll with sliding ring rope fixed ring in the system wire, coil cylinder high accuracy, two wire coil rope thread the holes are located at</li> </ol>
an.	Clutch left	03090104	Pa66+30%gf+a3	both ends of the reler: control the lifting of the upper and bottom rails rds, respectively fixed to the slip ring of the parallel cylinder; its out the position of the line is on the same vertical line as the rope
A land and	Clutch right	03090105	Pa66+30%gf+a3	hole on the fabric,make the rope simple, small friction; slip ring the rope fixing mode and high precision winding cylinder, so that the rope arrange it neatly to ensure the lifting rope of each coil
	Weight loss Clutch	03090106	Pom steel	cylinder of the system the arrangement is the same, the lifting height of the rope is consistent, and the fabric is protected hold the level; 2, The system uses the left and right pull bead
	Spool I/r	03090102 03090103	Pa66+30%gf+ Pom	making head, respectively control the curtain fixed.the upper rail (middle rail) and the lower rail of the fabric adopt a 1:3 deceleration.comparare: better labor saving effect, fast improvement speed;
and the second s	Localizer	03090101	Pa66+30%gf+ Pom	can realize single.the fabric of the upper rail and the lower rail of the independent control, flexible control surface.the position of material occlusion and transparent space; also can achieve control
- And	L bracket	03061614	A3	half shading and full shading two fabrics, adjust the light of the room at any time brightness, realize the artistic operation of the curtain; 3. Use tless clutch and parallel limiter in the
	45middle rail	04090136 04090137 04090138	Aluminium	system:realize the current rail and the upper rail (the middle rail) do not contact, through two.the end pull bead head controls the upper rail (middle rail) or the lower rail respectively.free movement,
4	Rivet D5*4	08080107	Copper alloy	the two tracks once in contact, when pulling thebottom rail relay.for further rise, install on the hexagonal axis controlling the upper rail (middle rail) the weightless clutch on the shaft acts,
Cit	Middle rail end cap	04090127 04090129 04090131	Pa66	separating from the bead head,and under the action of the limiter, by the bottom rail.rocontrols the upper rail (middle rail),realize the upper rail (middle rail) and the bottom rail synchronous rise
	Bottom rail	04090139 04090140 04090141	Aluminium	to the limit level set, keep the winding wire winding neat, regular. Guarantee is unified normal operation; 4, The system due to the use of parallel coil,
and the second	Bottom rail end cap	04090128 04090130 04090132	PA66	parallel control device and weightclutch, make the system installation convenient, long life, accurate positioning; 5, Can use 38,45mm width of the honeycomb
	Winder Components	03090109	Copper alloy	curtain fabric, can also be used 25mm width of fabric, main track width of 50mm, height 36mm, can be made of 2.4 meters width, height within 3 meters of the day.night honeycomb curtain, the
	6*6 Shaft	04060617	45#Steel	maximum bearing empty load in 4kg, labor-saving ratio is more than 25%;

### HONEYCOMB BLINDS SYSTEM

## Chain Honeycomb Blinds system

## Chain Honeycomb Blinds system

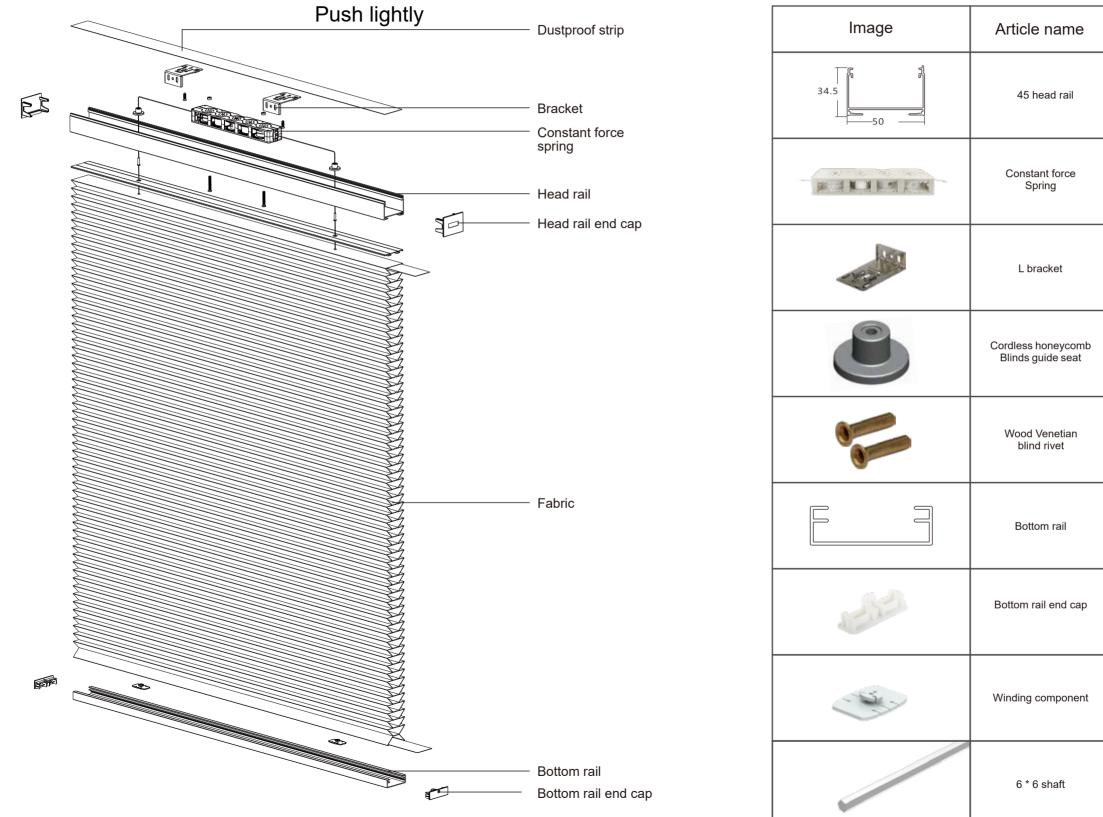


### HONEYCOMB BLINDS SYSTEM

Article No	Material	Character
04090135	Steel	
03090104	Pa66+30%gf+a3	
03090105	Pa66+30%gf+a3	
03090115 03090116	Pa66+30%gf+ Pom	
03061614	A3	
04090139 04090140 04090141	Steel	
08080107	Pc/copper alloy	
04090128 04090130 04090132	PA66	
03090109		
04060617	45#Steel	

## Chain Honeycomb Blinds system

## Chain Honeycomb Blinds system



### HONEYCOMB BLINDS SYSTEM

Article No.	Material	Features
04090135	Aluminum alloy	
03100007	Pon	
03061614	A3	
04090147		
04070031		
04090139 04090140 04090141		
04090128 04090130 04090132	PA66	
03090109	Copper alloy	
04060617	45#Steel	

### **CURTAIN**

### **TRACKS**

Opening and closing curtains are a great choice for home curtains, with a variety of colors;

Pose, brilliant and lively. Open the curtains and open the home a happy life; The curtain track system of jue decoration has two characters;

100

'Quietness' and' smoothness', highlighting the true 'calmness and smoothness' first Slide the pulley and track system, and let's have a rest;

An environmentally friendly, harmonious, and warm home;

# Noiseless And smooth

### Noiseless and smooth

Quiet, environmentally friendly, harmonious, and warm family







E ripple fold track noiseless runner

a

E bendable track noiseless runner



E straight track noiseless runner

Electric noiseless runner

E small bendable track noiseless runner



## SUPER SILENT MIDDLE TRACK SERIES

Quiet and smooth selected materials.

Suitable for home, hotel, Conference room, etc

## Super silent middle track series

### Quiet and smooth selected materials.

High precision rail profiles, with the rail being cut off using the "rail cutting method" Grain-level electrophoresis treatment

Image	Name	Number	Material	Colors	Packaging	
	Medium Middle track rail	04015043	6063-t5	White	5.8 pieces, 40 pieces/bundle	
0	End cap	03010006	Abs		1000pcs/box	
<b>S</b>	Super silent Smooth runner	02015002	304 # Static Material		200/pack 6000pcsx box	
	Super silent ripple fold runner	02015001	304 # Static Material		200/pack 6000pcsx box	
. AA	Wall bracket	03010008			800pcs/box	
	Ceiling bracket	03010007	10.10.00		1000pcs/box	
a Contraction and a second	Ceiling double bracket	03010010	A3+Pom			600pcs/box
tar	Wall double bracket	03010009			340pcs/box	

## Tulipa gesneriana A



## Tulipa gesneriana B

Quiet and smooth selected materials.

Suitable for nordic furniture, offices, and other small window dedicated silent slides



Image	Name	Number	Material	Colors	Packaging
	Tulipa gesneriana A	04010521	6063-t5		5.8 pieces 40 Pieces/bundle
E	T14 End cover	04010525	Pc+abs		3000pcs/box
F	Large slider block	04010517	Pom		200/pack 6000pcsx box
Ğ	Large slider ring	04010527	Pom		200/pack 6000pcsx box
-ter	Ceiling bracket	03010216	A3/pom/abs	White	
	75-L bracket	04010532			1000pcs/box
	100-L bracket	04010533	A3		10000003/000
	156-L bracket	04010534			

Image	Name	Number	Material	Colors	Packaging
	T20 square track	04010524	6063-t5		
	T20 square track seal	04010520	Pc+abs		
F	Large slider block	04010517	Pom		200/pack 6000pcsx box
Ð	Large slider ring	ing 04010527 Pom		White	200/pack 6000pcsx box
-los	Ceiling bracket	030102	A3/pom/abs		
	75-L bracket	04010532			1000pcs/box
	100-L bracket	04010533	A3		1000pcs/box
	156-L bracket	04010534			

### CURTAIN TRACK SYSTEM

## Tulipa gesneriana E

Quiet and smooth selected materials.

Suitable for home, hotel, hospital etc



Quiet and smooth selected materials.

The overall appearance of the semicircular arc is beautiful, and the system installation is convenient



Image	Name	Number	Material	Colors	Packaging
	Tulipa gesneriana F	04010519	6063-t5		
A Contraction	T18 semi circular arc track end cap 04010523 Pc+abs				
F	Large slider block	04010517	Pom		200/pack 6000pcsx box
C.	Large slider ring	04010527	Pom	White	200/pack 6000pcsx box
- Le j	Ceiling bracket 0301021		A3/pom/abs	Winte	
	75-L bracket	04010532			1000pcs/box
	100-L bracket	04010533	A3		1000pc5/00X
	156-L bracket	04010534			

Image	Name	Number	Material	Colors	Packaging
	H34 heavy duty Curtain track 04010518 6063-t5			5.8 pieces 40 Pieces/bundle	
	H34 end cover	04010522	Pc+abs		3000pcs/box
F	Large slider block	04010517	Static material	White	200/pack 6000pcsx box
B	Large slider ring	04010527	Pom	vinite	200/pack 6000pcsx box
	Bracket		A3		200pcs/box
	Curtain hanger	03120002	6063-t5		1000pcs/box

### CURTAIN TRACK SYSTEM



# *e* series ripple fold curtain trackseries

### Structural characteristics

1. Bracket: made of high-quality steel plate with a diameter of 1.2, slide block made of pom, spring structure, installation remove the toilet;

2. Runner: high-precision precision manufacturing, special material, especially smooth, truly guiet , 304 stainless steel runner, load-bearing 8kg. The structure is exquisite, suitable for various tracks, and has strong connectivity;

3. Track: track pays attention to detail design, surface electrophoresis processing, and high-precision runner perfect fit;

## *e* Series ripple fold curtain track series

Installation code: 1.2 high-quality steel plate, slider: pom, spring structure, runner to disassemble And assemble high precision and precision manufacturing of suspension wheels, with special Smoothness (smooth runner) and true stationarity (noiseless runner)

Image	Name	Number	Material	Colors	Packaging	Remarks
	E series ripple fold curtain track	04010016	Aluminum Product	lvory	20 pieces/bag 6.3 meters long	Outer box size: 11.5cm*8.5cm *630cm
100	E smooth ripple fold Track end cap	03010006	ABS	lvory	3000 piece 21kg	Outer box size: 40cm*30cm *27cm
	E smooth ripple fold track noiseless runner	03010013	HDPE、Pom	White、ivory		
	60- buckle cord 80- buckle cord	04010023 04060845	Terylene	White、ivory		
	Magnet runner	03010024 03010025	HDPE、Pom	White	17.47g/ set	Outer box size: 40cm*30cm *27cm
- Teres	Ceiling bracket	03010007			1000pcs/ 16kg、 15.8g/ piece	Outer box size: 40cm*30cm *27cm
E.	Wall bracket	03010008	Stainless	White	800pcs/ 14.75kg、 18.3g/ piece	Outer box size: 40cm*30cm *27cm
	Double ceiling bracket	03010009	Stainless Steel plate	White、ivory	120pcs∕ 3.65kg ∖ 29.4g/ piece	Outer box size: 30cm*15cm *10cm
	Double wall bracket	03010010			80pcs/ 4.28kg、 51.5g/ piece	Outer box size: 30cm*15cm *10cm



## Multifunctional CurtainTrack

Quiet and smooth selected materials

Suitable for home, hotel, conference room, etc

Image	Name	Number	Material	Colors	Packaging
	Multifunctional track	04015038	038 6063-t5		5.8m/ branch 20 sticks/za
5	Multifunctional track end cap	03015005	Abs	White	3000pcs/ box
6	Multifunctional track runner	03015004	304 # Mute material		200/ package 8000pcs/ box
	Straight master carrier	03015007			2000pcs/ box
	Angle master carrier	03015007			200pcs/ box
. the	Single wall bracket	03010008	10	White	800pcs/ box
	Single ceiling bracket	03010007	A3+pom	white	1000pcs/ box
Acres 1	Double ceiling bracket	03010009			600pcs/ box
· · · · · · · · · · · · · · · · · · ·	Double wall bracket	03010010			340pcs/ box

## CURTAIN TRACK SYSTEM

## Pulley curtain track series

### Selected material processing and production

The overall appearance is smooth and beautiful, and the system operation is flexible and Convenient the main materials are high-quality materials such as aluminum and POM

### Features

1. Bracket : made of 1.2 sheets, traditional screw locking style, more secure and reliable; 2. Runner: precision manufacturing with special materials, especially smooth and truly static . 304 stainless steel, ring, bearing 8kg;

3.Track: specially selected materials, curved convenient, focus on detail design and electrophoretic treatment surface;

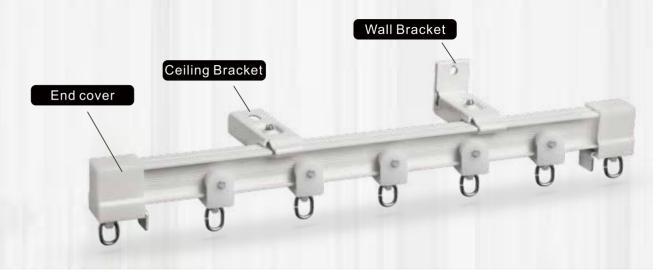


Image	Name	Number	Material	Colors	Packaging	Remarks
	Pulley Track	04010073	6063	White, Ivory	20 Pieces/bag, 6 Meters/piece	
and the	Pulley Track end cap	03010088	Abs	White		
- P	Ripple fold runner	03010089	POM/HDPE	White		
0	Noiseless runner	03010003		White		
• • •	Master carrier	03010017 03010018		White	160 Pcs/box	
	Pulley seat	03010014 03010015	A3	White, Ivory	150 Pairs/box	
	Rope fixing seat 2.5mm	03010019	A3	White	250 Pcs/box	
	2.5mm cord	04060180	Terylene	White		

Image	Name	Number	Material	Colors	Packaging	Remarks
	Bendable track	04020001	Aluminium Profile	Lvory	40 Pieces/bag 6.3 Meters long	
	Bendable track end cap	03020007	ABS	Lvory	1000 Piece/ 21 kg	Carton size: 40cm*30cm *27cm
I licili	Single ceiling bracket	03020008	Stainless Steel plate	Lvory	1000 Piece	Carton size: 40cm*30cm *27cm
ICol1	Single wall bracket	03020009	Stainless Steel plate	Lvory	800 Piece	Carton size: 40cm*30cm *27cm
600	Smooth runner	03020006	HDPE	White	200/ Bag, 6000/ Box	Carton size: 40cm*30cm *27cm



## Super silent big bend rail series

High precision rail profiles, rails using "rail cross sections" With advanced electrophoretic treatment

Image	Name	Number	Material	Colors	Packaging
	Super silent big Bend rail	04025001	6063-t5		5.8 Per strand, 40 Per strand
0	End cap	03025001	Pc+abs		1800Pcs/box
	Noiseless runner	02025001	304#static Material		200/Pack 6000Pcsx box
0	Ceiling bracket	cket 03025003		White	
0.0	Double ceiling bracket	03025004			1000 Des /hav
0	Single wall bracket	03025002	A3+pom		1000 Pcs/box
	Double wall bracket	03025005			



### MOTORIZED ROLLING BLINDS SYSTEM

1.Slotted installation bracket adopted 3mm high-quality steel plate stamping and spraying manufacturing;

2. The motor installation bracket is changed by changing the electrical machine fixed parts can be adapted to the motor of shaft and the motor of plum blossom head;

3. Tail end mounting seat and center support mounting seat built-in bearing, noise reduction, and lifespan;

4. Fix the installation bracket first, and then fixed seat slot installation bracket middle, then fixed with screws, can be slightly adjusting the temperature to solve installation difficulties and safety issues the problem of uneven installation;

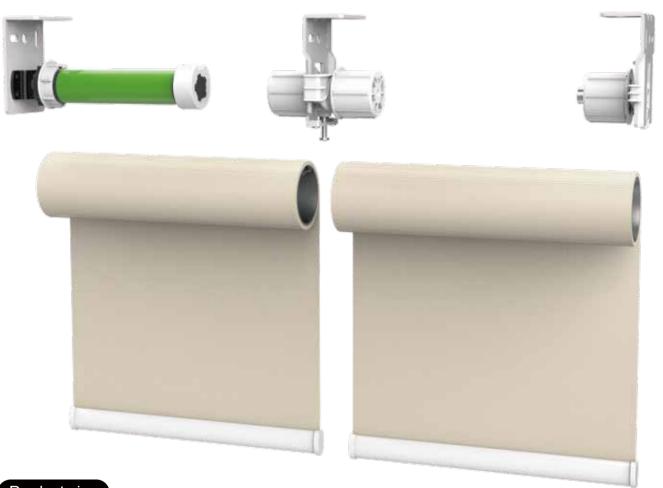
5. Middle bracket use axis link, external wear resistant shaft sleeve and bearing fit, higher precision;

6. The main components are picking A3,20# steel, pa6+30% gf, and resistant materials;

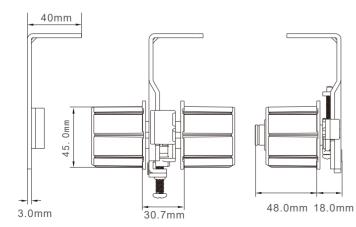
7.Suitable for standard 50/63 groove pipes;

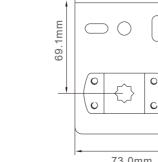
# MDK50 motorized roller

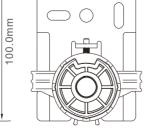
Blind system The main body of the slotted installation bracket is made of 3mm high-quality Steel plate stamped and sprayed, the main components are picking A3, 20 # steel, pa6+30% gf, and wear-resistant materials



### Product size





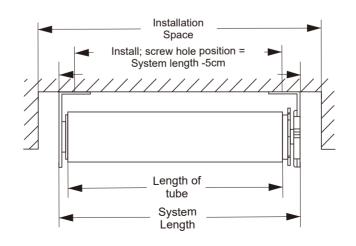


73.0mm

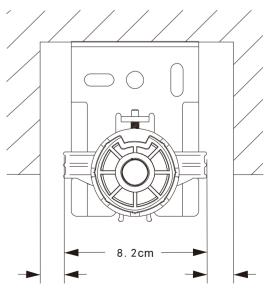
## MDK50 motorized roller Blind system

Image	Name	Number	Material	Packaging	Remarks		
	MDK50 Motor Head bracket	02.32.0055	A3,20#Steel	<ol> <li>Slotted installation bracket adopted 3mm high-quality steel plate stamping and spraying manufacturing;</li> <li>The motor installation bracket is changed by changing the electrical</li> </ol>			
	MDK50 Motor middle Joint idler	03.32.0058	A3,20#Steel	<ul> <li>analysed by changing the electrical machine fixed parts can be adapted to the motor of shaft and the motor of plum blossom head;</li> <li>3. Tail end mounting seat and center support mounting seat built-in bearing, noise reduction, and lifespan;</li> <li>4. Fix the installation bracket first, and then fixed seat slot installation bracket first, and then fixed seat slot installation bracket middle, then fixed with screws, can be slightly adjusting the temperature to solve installation difficulties and safety issues the problem of uneven installation;</li> <li>5. Middle bracket use axis link, external wear resistant shaft sleeve and bearing fit, higher precision;</li> <li>6. The main components are picking A3,20 # steel, pa6+30% gf, and resistant materials;</li> <li>7.Suitable for standard 50/63 groove pipes;</li> </ul>	<ul> <li>machine fixed parts can be adapted to the motor of shaft and the motor of plum blossom head;</li> <li>Tail end mounting seat and center support mounting seat built-in bearing, noise reduction, and lifespan;</li> <li>Fix the installation bracket first, and then fixed seat slot installation bracket middle, then fixed with screws, can be slightly adjusting the temperature to solve installation difficulties and safety issues the problem of uneven installation;</li> <li>Middle bracket use axis link, external wear resistant shaft sleeve and bearing fit, higher precision;</li> </ul>	the motor of shaft and the motor of plum blossom head; 3. Tail end mounting seat and center support mounting seat built-in bearing,	
O	MDK50 35 motor crown	04.32.0219	Pom				
	MDK50 electric roller Shutter system 35 spline wheel	04.32.0220	Pa6+30%gf				
	50 Tube	04.06.0125	6063-t5				

Installation size



### MOTORIZED ROLLER **BLIND SYSTEM**



Minimum spacing 1.5cm

Minimum spacing 1.5cm

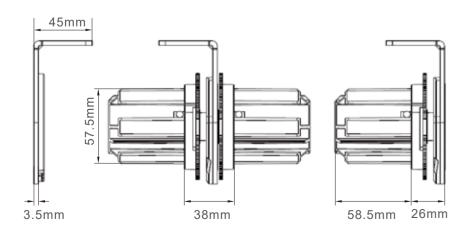
## MDK63 motorized roller Blind system

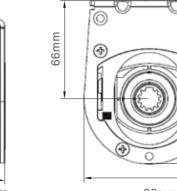
Bracket thickness 3.5mm, thick and stable tail, Center bracket installation bracket with bearings, smooth and noiseless





### Product size



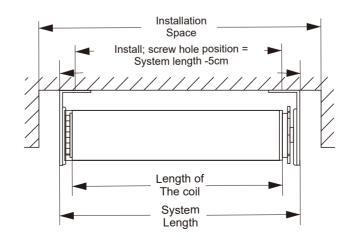


88mm

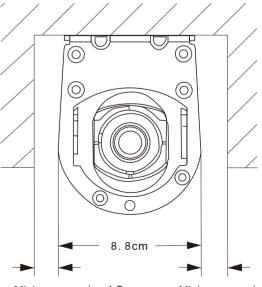
## MDK63 motorized roller Blind system

Image	Name	Number	Material	Packaging	Remarks	
0	MDK63 bracket kit	03.32.0021 03.32.0022	High quality steel plate	1. Tail and center support intermediate components procurement Adjustable type, installation and disassembly Defecation; 2. Tailing and center support intermediate component belt Lock function to prevent falling of debris; 3. One motor drives multiple conveyors, It needs to be adjusted to make multiple frames of material Lower beam leveling; 4. Tail installation bracket and center	components procurement Adjustable type, installation and disassembly Defecation; 2.Tailing and center support intermediate component belt Lock function to prevent falling of	
10	MD K63 motor bracke	03.32.0023 03.32.0022	High quality steel plate			
6	MDK63 idler (female)	03.32.0024	Zinc alloy+pc+ Pa66+30%gf			
6	DK63 middle Joint idler (male)	03.32.0025	Zinc alloy+pc+ Pa66+30%gf	bracket installation bracket Adjustable temperature; 5.Connection between tail and center support intermediate components; Tailing installation bracket and center		
	63 Tube 45 Motor crown	04.60.0196	Pa66+30%gf	support installation; Bracket communication to reduce inventory; 6. Key components for tail and center support linkage; The parts are made of die-casting materials, making them easy to use Life expectancy; 7. The installation bracket is 3mm thick and heavy; 8. Tailistock installation bracket and center bracket installation bracket		
	C25 WR100 63 Tube wheel	04.60.0139	Pa66+30%gf			
	63 Tube	02.32.0055	6063-t5	Equipped with bearings, smooth and static operation;		

Installation size



### MOTORIZED ROLLER BLIND SYSTEM



Minimum spacing 1.5cm

Minimum spacing 1.5cm

## Electric wood venetian blind system

### Seoul Electric wood venetian blind system

The spool can be selected with low-end winding to ensure unidirectional winding; high precision linear Spool lifting and leveling. The special slat turner drive structure ensures the system is stable and good sealing

# Motor rubber pad Electric motor Spool 6\*6 Shaft Head rail End cap Slat

## Electric wood venetian blind system

### Seoul Electric wood venetian blind system

Image	Name	Number	Material	Colors	Remarks
a del	Seoul Electric spool	03070012	Pom+pa66+gf	White	Use for belt
	50 spring slat turner	03070029	Pom+pa66+gf	White	Use for beit
Mars 1	50 limiting spool	03070025	Pom+pa66+gf	White	For lifting ropes, Using the ladder belt Needs to be rope
	50 slat turner	03070030	Pom+pa66+gf	White	conversion
	Electric motor				
	Seoul-End cap	04070026	Pa66+gf	White	
AS AS	Seoul-Bracket	03070004	A3 Plate	Electroplate	250piece/box
	50 Head rail	04070032	6063-t5	White	
	6*6 steel shaft	04060617	A3	Electroplate	

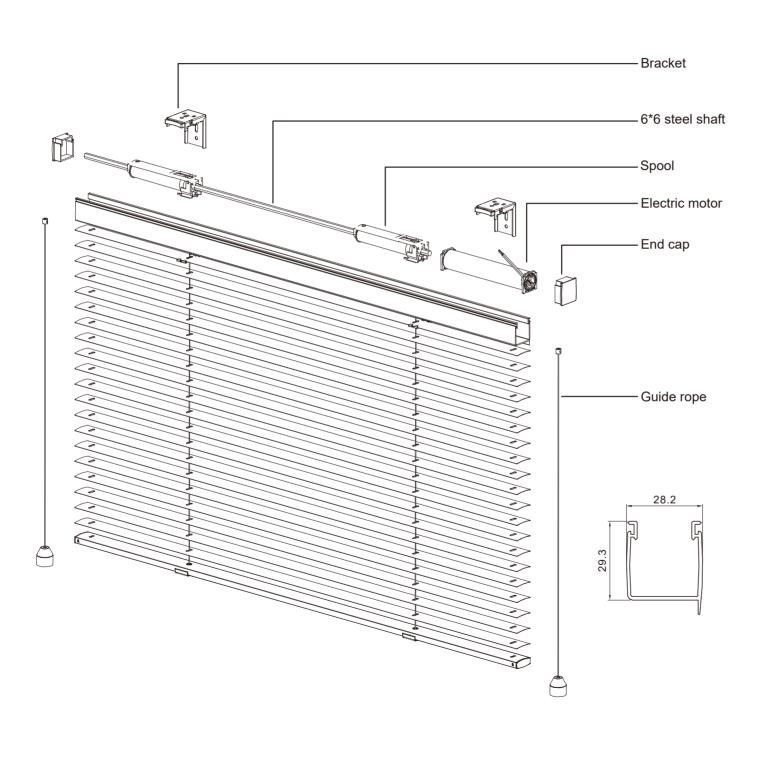
## Electric Aluminum Venetian Blind

V25 Electric aluminum venetian blind

High precision linear spool, to ensure one-way work, lift and level the system; Slat-turning drive structure, to ensure the system is labor-saving and stable, good sealing;

# Electric aluminum venetian blind

Image Name Number 25 Spool 03070026 Electric motor 25 Slat turner 03070028 25 End cap 04070069 03070202 25 Bracket 25 Head rail 04070059 04050021 6\*6 Steel shaft



ər	Material	Colors	Remarks
6	Pom	White	
8	Pom	White	
9	Pom	White	
2	Stainless steel		
9	6063-t5	White	
1	Aluminum	Electroplate	

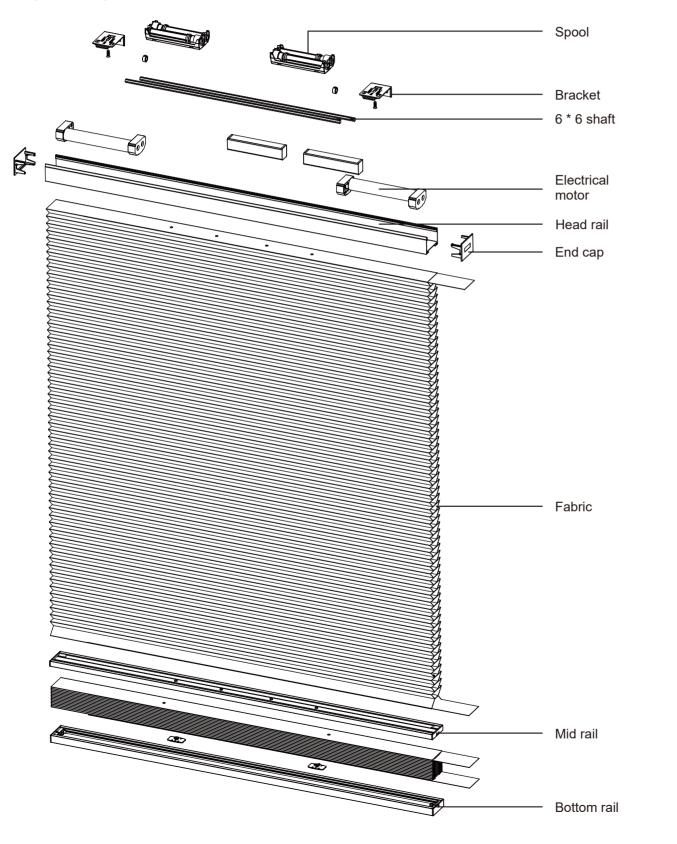


## ELECTRIC HONEYCOMB BLINDS

In the same top rail, install two honeycomb curtain special motor, coupled with the day and night honeycomb curtain special control system, to achieve parallel top rail, upper and lower day and night curtains, two curtains can be controlled separately, can achieve linkage. 38, 45mm width of honeycomb curtain fabric, you can also use 25mm width of fabric, the main track width 50mm, height 36mm, can be 2.4 meters wide, the height of 3 meters within the day and night honeycomb curtain, the maximum load-bearing no-load in 4kg, labor-saving ratio is greater than 25%.

## Electric Day and Night Blinds System

Good transparency and shading performance of the amplitude, Please change according to specific needs



## Electric Day And Night Blinds System

Good transparency and shading performance of the amplitude, please change according to specific needs

Image	Name	Number	Material	Features
34.5	45 top rail	04090135	Aluminum alloy	
	Parallel left and Right spool	03090102 03090103	Pa66+30%gf+ Pom	
- Partie	L bracket	03061614	Α3	
	Motor base	04090156	Тре	
	Electrical motor			In the same top rail, install two honeycomb curtain special motor, coupled with the day and night
	25/38/45mid rail	04090139 04090140 04090141	Aluminum alloy	honeycomb curtain special control system, to achieve parallel top rail, upper and lower day and night curtains, two curtains can be controlled separately, can achieve linkage. 38, 45mm width of honeycomb curtain
a start	25/38/45 Bottom rail end cap	04090128 04090130 04090132	PA66	fabric, you can also use 25mm width of fabric, the main track width 50mm, height 36mm, can be 2.4 meters wide, the height of 3 meters within the day and night honeycomb curtain, the
	25/38/45mid rail	04090136 04090137 04090138	Aluminum alloy	maximum load-bearing no-load in 4kg, labor-saving ratio is greater than 25%;
2	Rivet D5*4	08080107	Copper alloy	
CIL.	25/38/45 Mid rail end cap	04090127 04090129 04090131	Pa66	
	Winding component	03090109	Pc	
	6*6 shaft	04060617	45#Steel	

### ELECTRIC **DRAPERY CURTAIN SYSTEM**

Drapery curtain are a perfect choice for home curtains, colorful and brilliant

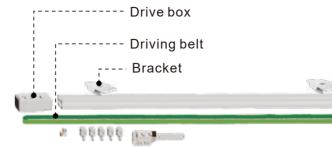
Live. Open the curtains and start the happy life of your family. The curtain track system decorated by JADY has two characters: "noiseless and smooth "is the first to highlight the true" static and smooth "pulley track system, return us to a peaceful, environmentally friendly, harmonious, and warm home.

THE



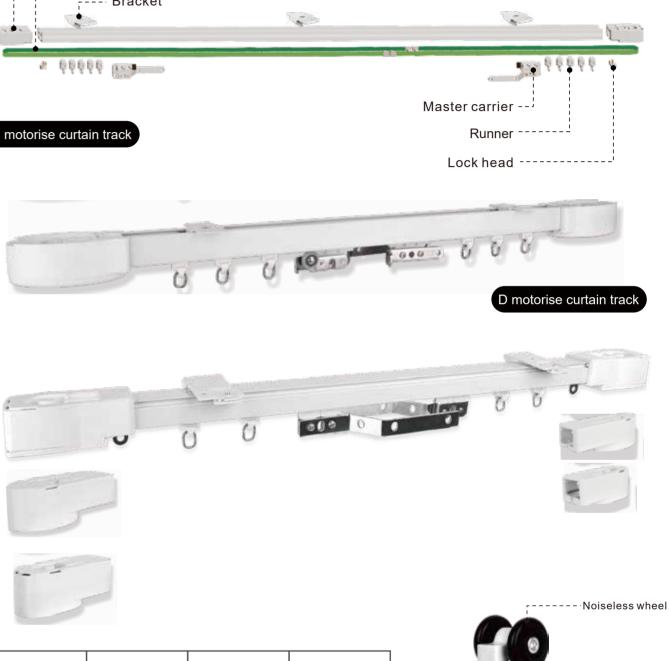
## NOISELESS AND SMOOTH

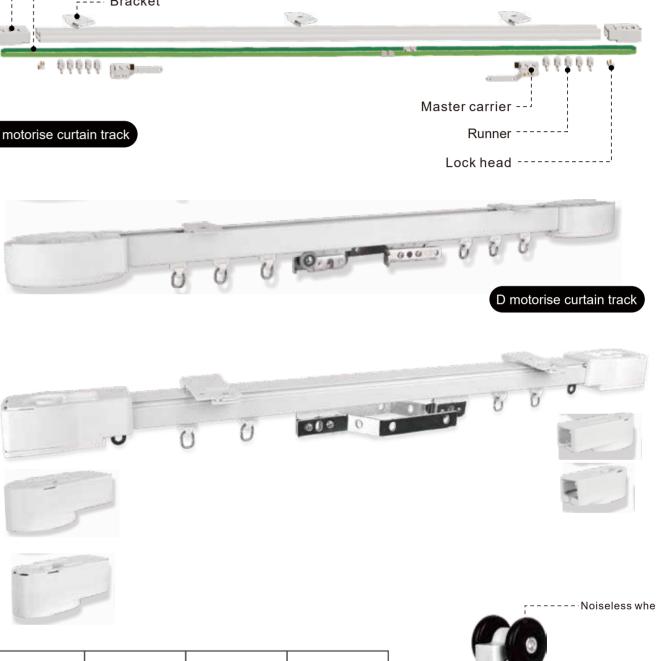
Quiet, environmentally friendly, harmonious, and warm family





ULIA







eElectric runner eElectric noiseless Runner

eElectric noiseless Runner



eElectric noiseless Runner



## S motorise curtain track

Smooth and beautiful, flexible and convenient operation The material is made of high quality materials such as aluminum, A3 sheet, POM etc

Image	Name	Number	Material	Selective Color	Packaging
	S electric track	04410010	Aluminum	White	
	S drive belt	04320009			
	S drive box	03410003	Pom sus white	White	
	S master carrier	03410004	Pom sus white	Aluminum	
	S ceiling bracket	03410006	A3 Plate	White	
3	S lock head	03410007	A3 Plate	White	
	S inside connector	03410078	Aluminum	White	
	S outside connector	03410079	Aluminum	White	
S	S noiseless runner	03010034	Hdpe, pom	White	

## D motorise curtain track

Smooth and beautiful, flexible and convenient operation The material is made of high quality materials such as aluminum, A3 sheet, POM etc

Image	Name	Number	Material	Colors	Packaging
23.6 61.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	D electric track	04410010	Aluminum	White	
	D drive belt	04320009		White	
1. Jes	D drive box-I	0341010	Pom sus white	White	
	D drive box-II	0341011	Pom	White	
	D drive box- Ⅲ	0340112	Pom,pa6+30%gf	White	
	D lock head	0341016		White	
38.2 7 8	D outside connector	03410013	Aluminum	White	
	D master carrier	03410005	Pom sus white	White	
	D celing bracket	0341015	A3 plate	White	
	D noiseless runner	03010035	Hdpe, pom	White	

### ELECTRIC SYSTEM



## Performance test report of roller blinds SGS certification in the United States







# Creating the Best Window Covering Material Supplier in China



