

PRODUCT DESCRIPTION



Slides into your Life!



NAN JUEN INTERNATIONAL CO., LTD.

NO.2, Dazhi Road, Taoyuan Dist, Taoyuan City 330,
Taiwan (R.O.C.)

T +886 3 3642 777 (Rep.) F +886 3 3762 777
E sales@repon.com.tw

REPON INDUSTRIAL (SUZHOU) CO., LTD.

NO.70 Zhong-Shan East Road, Mu-Du Town,
Wu-Zhong District, Suzhou China

T +86 512 6636 2389 (Rep.) F +86 512 6636 6966
E sales@repon.com.tw

www.repongroupp.com



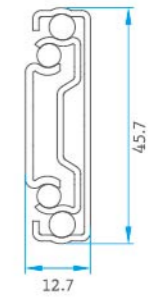
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24
MORE THAN
STANDARD
PRODUCTS



20-23
TOTAL
SOLUTION

THE NAME OF BALL-BEARING SLIDES

REPON is the brand leader in developing, manufacturing, and marketing of high-quality Slides. We supply premium quality slides to different industries and distributors around the world. REPON has strong engineering capabilities, which enables us to win over 100 Patents (including domestic & international) worldwide, and still growing further. Our Leading-edge technologies lead us to customize the products and win the trusts of customers around the world!

In over 40 years, REPON starts from a small workshop to a group of 3 individual manufacturing Facilities with over 900 employees in both Taiwan and China.

Repon designs, manufactures, packages, and delivers products to the customers in different fields including **OFFICE FURNITURE, KITCHEN CABINETRY, TOOLBOX, HOME APPLIANCES, ELECTRICAL APPLIANCES, AND SERVERS... ETC.**

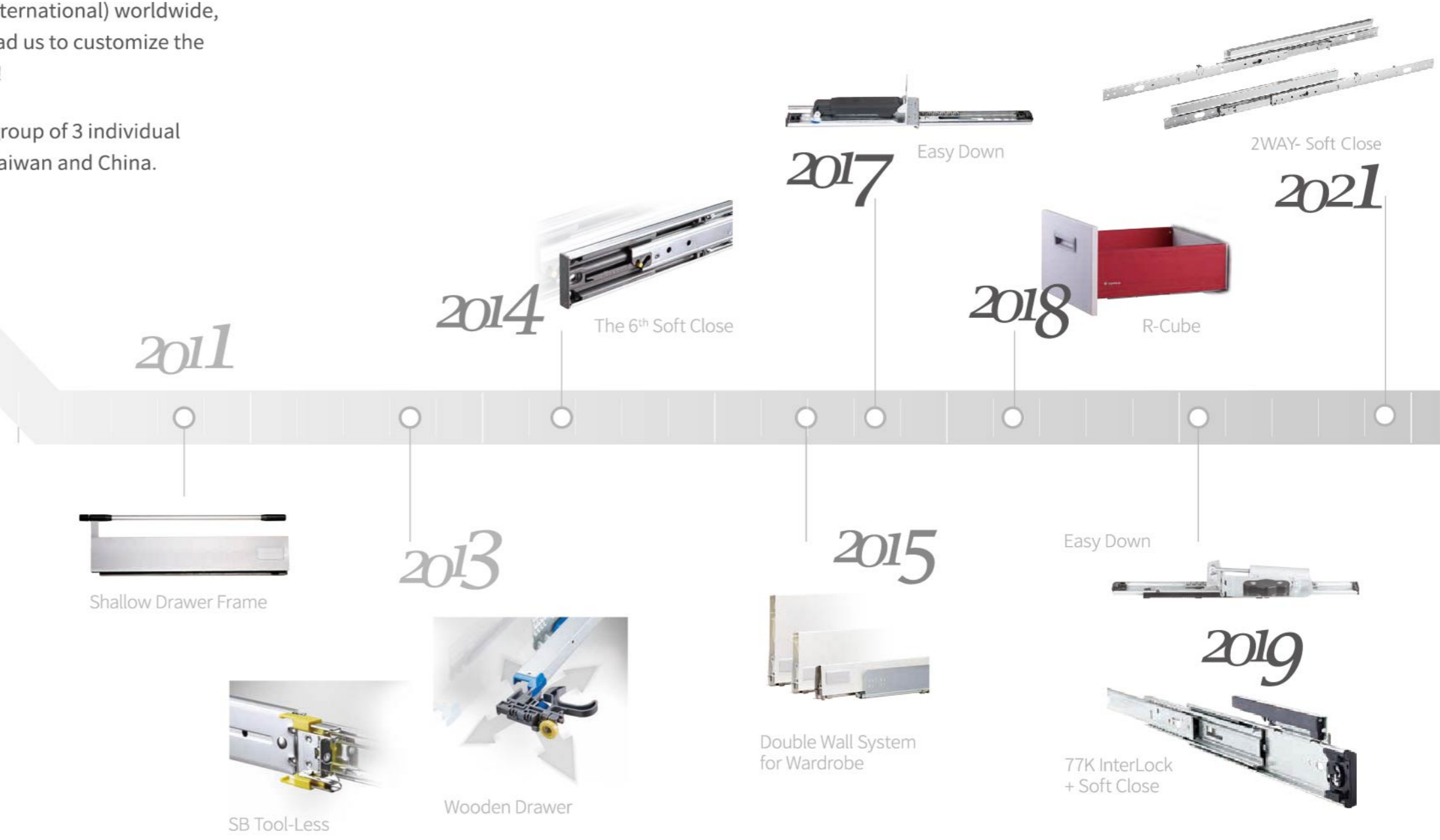
The reason why REPON stands out from the crowd is by having complete product line and Strong engineering force. We continue to provide the better services and technologies, In the hope to grow stronger and further with our customers.

REPON, the name of Ball-Bearing Slides, is ready to head to our next 4 decades!

Slides into your Life!



TAIWAN EXCELLENCE



2011



Shallow Drawer Frame

2013



SB Tool-Less



Wooden Drawer

2014



The 6th Soft Close

2015



Double Wall System for Wardrobe

2017



Easy Down

2018



R-Cube

2019



77K InterLock + Soft Close

2021



2WAY- Soft Close



A5K

NEW UNDERMOUNT CONCEALED SLIDES!



New version provides a better movement, enhanced deflection performance and seamlessly soft closing.



SAFE

Drawer anti lifting
Preventing accidental drawer lift by unique quick removal handle lock design.



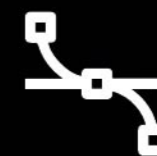
PRECISE

Height and side four way adjustment
Adjusting drawer panel clearance easily with precise handle design.



STRONG

1.2 mm thickness of drawer member.
Slight deflection with stronger drawer support strength.



SMOOTH

6 cm travel length of soft close stroke.
Extremely silent and effortless drawer movement with exclusive dry-damper technology.



NEW CHOICE

A5K Under Mount Can Work with wooden drawer or Repon's slim drawer, V-Line or R-Cube.

SLIM DRAWER SYSTEM

V-LINE



Thickness | 13 mm side wall

- Color | For 16 mm Bottom panel
- For 18 mm Bottom panel



WOODEN DRAWER SYSTEM

WOODEN DRAWER



Function	<input type="checkbox"/> Soft Close	<input type="checkbox"/> Soft Close & Push to Open	
Construction	<input type="checkbox"/> Frameless	<input type="checkbox"/> Faceframe	
Drawer Side	<input type="checkbox"/> 16mm (5/8 inch)	<input type="checkbox"/> 18mm (3/4 inch)	
Adjustment	<input type="checkbox"/> 1D	<input type="checkbox"/> 2D	<input type="checkbox"/> 3D

SLIM DRAWER SYSTEM

R-CUBE

R Cube aims to elevate the application and value of the drawer, and change your perception regarding a drawer from now on.

The drawer will not just serve as the storage but as part of the decoration which shows your taste, style and status. The beautiful one-piece profile offers a clean, stylish and streamlines façade, which is formed out of the special aluminum mostly being used in aviation.



| Color |

We provide you with more than just products. REPON has noticed that it can provide you with a higher quality of life.

REPON R Cube provides a distinctive drawer solution. If you have a demand for high quality, don't miss it.

END VIEW PROFILE

SLIDE MOUNT

NJ-4000(75lb/34Kgs)
NJ-4K(75lb/34Kgs)

NJ-3A(75lb/34Kgs)
NJ-3000(100lb/45Kgs)
NJ-3J(100lb/45Kgs)
NJ-3D(100lb/45Kgs)

NJ-8000(130lb/60Kgs)
NJ-8A(130lb/60Kgs)

HEAVY DUTY

NJ-7A (180lb/80Kgs)
NJ-7K (180lb/80Kgs)
NJ-7000 (200lb/90Kgs)
NJ-7Q (300lb/140Kgs)
NJ-7J (400lb/180Kgs)

UNDERMOUNT

Concealed slide for Metal Box.
A58 series (75lb/35Kgs)

Concealed slide for Slim wall.
A5K series (75lb/35Kgs)

INDUSTRIAL SLIDE

Two Tiers
Double Decks
Pocker Door
Flipper Door
Interlock
Detent force adjustment

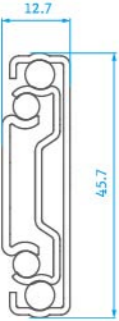
CLOUD BUSINESS

Loading 50lb
75lb
100lb
176lb

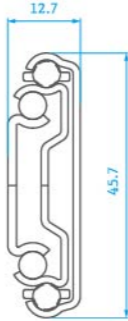
For chassis width 430, 434, 438mm or even wider.

SLIDE MOUNT

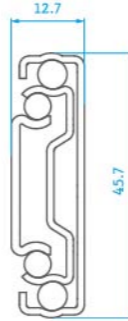
NJ-3000 (100lb / 45Kgs)



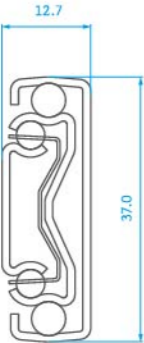
NJ-3J (100lb / 45Kgs)



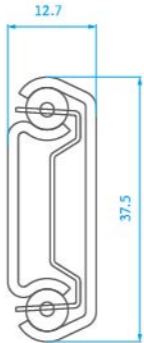
NJ-3D (100lb / 45Kgs)



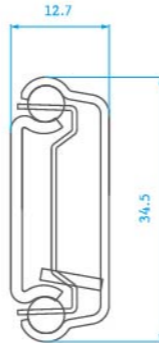
NJ-3A (75lb / 34Kgs)



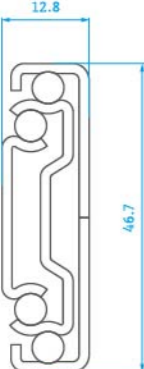
NJ-4000 (75lb / 34Kgs)



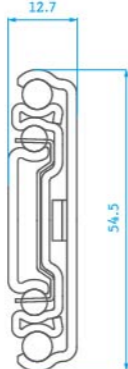
NJ-4K (75lb / 34Kgs)



NJ-8000 (130lb / 60Kgs)

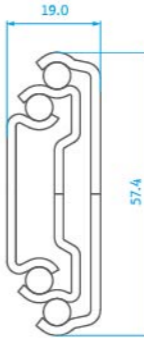


NJ-8A (130lb / 60Kgs)

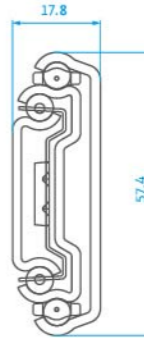


HEAVY DUTY

NJ-7A (180lb / 80Kgs)



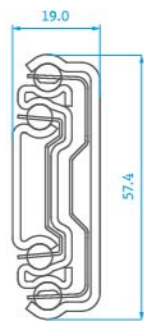
NJ-7K (180lb / 80Kgs)



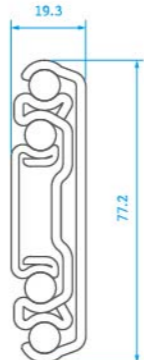
NJ-7000 (200lb / 90Kgs)



NJ-7Q (300lb / 140Kgs)

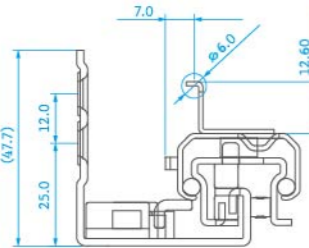


NJ-7J (400lbs / 180Kgs)

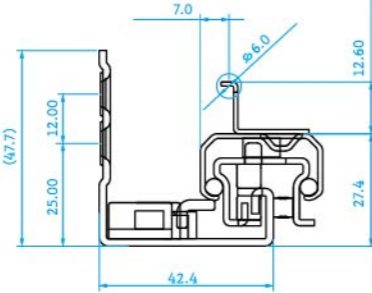


UNDERMOUNT

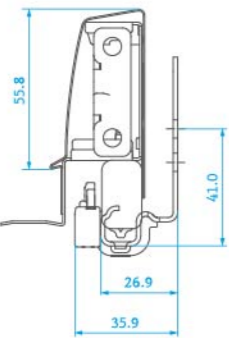
NJ-A5K01 / 02 (75lb / 35Kgs)



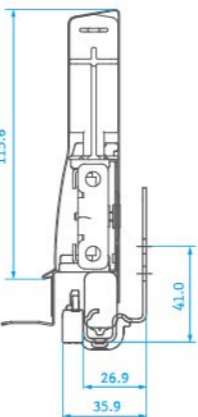
NJ-A5K03 / 04 (75lb / 35Kgs)



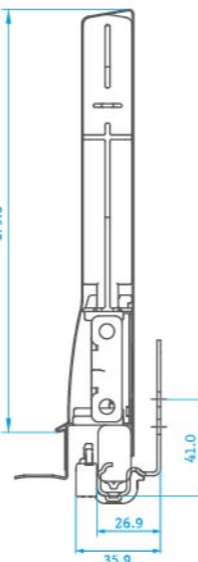
NJ-A5801 (75lb / 35Kgs)



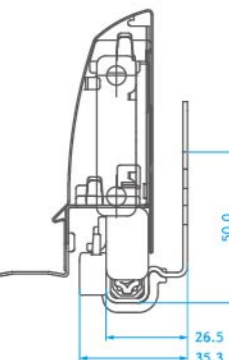
NJ-A5802 (75lb / 35Kgs)



NJ-A5803 (75lb / 35Kgs)

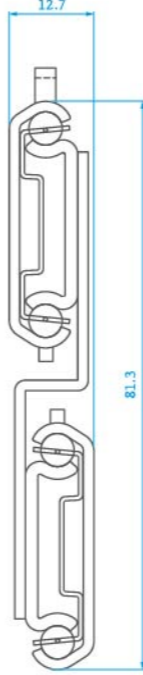


NJ-A5808 (75lb / 35Kgs)

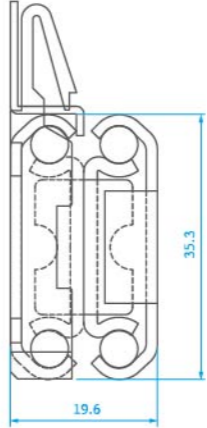


INDUSTRIAL SLIDE CLOUD BUSSINESS

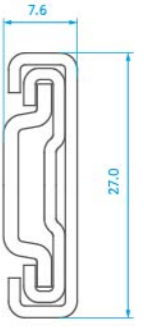
NJ-2400 Two Tier (130lb / 60Kgs)



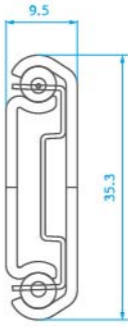
NJ-2400 Double Decks (130lb / 60Kgs)



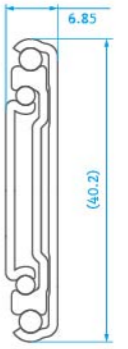
NJ-13002 (75lb / 35Kgs)



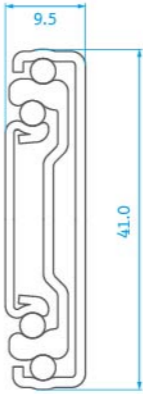
NJ-2000 (50lb / 22Kgs)



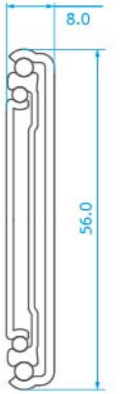
NJ-2J (75lb / 35Kgs)



NJ-21A (100lb / 45Kgs)



NJ-2D (176lb / 80Kgs)



INDUSTRIAL FUNCTION

- Wire Basket Slides & Drawer Frame System
- Stainless Steel
- Lock In & Out
- Silent
- Detent Open
- Touch Open
- Front Interlock System
- Rear Interlock
- Flipper Door Slides
- Pocket Door Slides
- Center Mounting Slides
- Under Counter Slides

PRODUCTS



UNDERMOUNT



Frameless Construction

NJ-A5K01

4 way adjustment quick removal handles, incorporating dry damper designed for 16 mm, metric measurement.



NJ-A5K03

2 way adjustment quick removal handles, incorporating dry damper, designed for 18 mm, metric measurement



Faceframe Construction

NJ-A5K02

4 way adjustment quick removal handles, incorporating dry damper designed for 5/8 inch, back socket is optional, imperial measurement.



NJ-A5K04

2 way adjustment quick removal handles, incorporating dry damper, designed for 3/4 inch, back socket is optional, imperial measurement.



PRODUCTS

SIDEMOUNT



75#

LB NJ-31Q01

Side mount, the loading is 75lbs(34Kgs), and guaranteed cycle is 50,000 times.



100#

LB NJ-31J32

Side mount, the loading is 100lbs(45Kgs), and guaranteed cycle is 50,000 times.



100#

↔ NJ-35D65

SOFT CLOSE(DRY-DAMPER)
REPON 6th generation soft close features its extremely smooth movement, and



revolutionary press-release disconnect device for quick and effortless drawer removal.



Open NJ-38D58

PUSH TO OPEN
Compact mechanism to sustain the largest loading without compromising the push to open performance.
Side mount, the loading is 100lbs(45Kgs), and guaranteed cycle is 50,000 times.



130#

↔ NJ-85A01

HEAVY DUTY WITH SOFT CLOSE
side mount, the loading is 130lbs (60Kgs), and guaranteed cycle is 50,000 times.



Open NJ-78A01

HEAVY DUTY WITH PUSH TO OPEN
side mount push to open with exclusive push to open mechanism.
Side mount, the loading is 130lbs (60Kgs), and guaranteed cycle is 50,000 times.



150#

NJ-78036

HEAVY DUTY SOFT CLOSE

side mount, the loading is 150lbs (68Kgs), and guaranteed cycle is 50,000 times.



NJ-81A02

HEAVY DUTY

side mount, the loading is 150lbs (68Kgs), and guaranteed cycle is 50,000 times.



300#

NJ-76008

HEAVY DUTY

Side mount heavy duty, the loading is 200lbs(90Kgs), and guaranteed cycle is 50,000 times. Available size is from 300mm to 1200mm at 50mm increment.



NJ-71020

HEAVY DUTY WITH FRONT DISCONNECT

Side mount heavy duty, the loading is 200lbs (90Kgs), and guaranteed cycle is 50,000 times. Available size is from 300mm to 700mm at 50mm increment.



NJ-76Q01

HEAVY DUTY

Slide mount heavy duty, the loading is 300lbs (140kgs). Available Size is from 300mm to 1200mm at 50mm increment.

400#

NJ-76J01

SUPER HEAVY DUTY

Side mount or flat mount, the loading is 400lbs(180Kgs), and guaranteed cycle is 50,000 cycles. Available size is from 10" to 72" increment.



NJ-76J05

SUPER HEAVY DUTY WITH LOCK IN/OUT

Side mount or flat mount, the loading is 400lbs(180Kgs), lock in and out mechanism incorporated, and guaranteed cycle is 50,000 cycles. Available size is from 14" to 60" at 2" increment.



NJ-71J01

SUPER HEAVY DUTY WITH FRONT DISCONNECT

Side mount only, the loading is 400lbs (180kgs), and guaranteed cycle is 50,000 cycles. Available sizes are from 12" to 28". Inner member is removable for easy and quick installation.



TOTAL SOLUTION

ABOUT US

RTS IS ABBREVIATED FROM REPON TOTAL SOLUTION.

REPON USES ITS RICH EXPERIENCE AND PARTNERSHIP, AND ESTABLISHES AN HIGH-END WOODWORKING ACCESSORY LINE.

WE WISH TO PROVIDE YOU BETTER SERVICE, BETTER PRODUCT AND BETTER ADDED-VALUE IN TIMELY FASHION.



360° FITTING PIVOT AND MOVE EXTRAVAGANT-FLEXIBLE

System runs on ball-bearing slides
Way of travel maximum half of the leaf
Turnable by 360°
Automatic locking in 4 positions (90°-distances)
Movable in every position
Offers additional apron
Can cover kitchen devices

DRAWER TABLE

THE HIDDEN TABLE

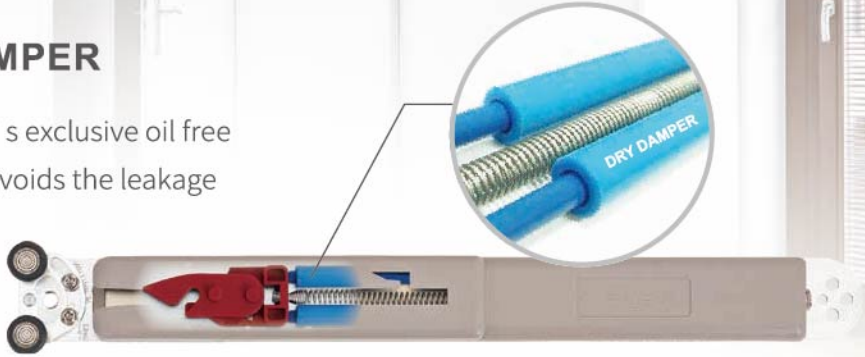
LGA-certified for loads of 90kg
Converted cupboards to a table till to 900mm
With patented hinge system for unfolding the front panel
Designed with telescopic slide made of vibration-damping aluminium profile
Equipped with a patented, automatic locking and unlocking mechanism.



GENERAL SLIDING DOOR SERIES

THE SLIDING DOOR DAMPER

The sliding door damper uses Repon's exclusive oil free "dry-damper" design. This design avoids the leakage problem of the traditional hydraulic damper, extending life-span of the product.



DURABLE AND STABLE

Medium Duty General Sliding Door Damper



Damper Dimension		328.5 x 30 x 16.5mm
Track Dimension		36-40mm
Pull Force Value		≤ 2.2kg
Loading Capacity		15-35kg
Soft Close Stroke		69mm
The Service Lifetime		50,000 times

Heavy Duty General Sliding Door Damper



Damper Dimension		328 x 30 x 17.5mm
Track Dimension		36-40mm
Pull Force Value		≤ 3.5kg
Loading Capacity		35-60kg
Soft Close Stroke		69mm
The Service Lifetime		50,000 times

Each Package Includes The Following Parts



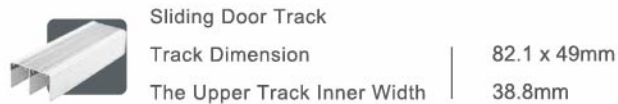
Medium / Heavy Duty General Sliding Door Damper x 2



Optional Accessories



Upper Roller Lower Roller



Sliding Door Track
Track Dimension | 82.1 x 49mm
The Upper Track Inner Width | 38.8mm



Sliding Door Rail
Rail Dimension | 80 x 8.0mm
The Rail Inner Width | 4.8mm

GENERAL HANGING DOOR SERIES

THE HANGING DOOR DAMPER

Dry damper avoids the leakage problem
Using 304 stainless steel
Also can install in bathroom
Progressive closing also lowers the possibility of hand clamping Safety, Silent, and Smoothness

Medium Duty Hanging Door Damper



Damper Dimension		440 x 27 x 24mm
Track Dimension		≥28.6mm/20mm
Inner Width / Actuator Width		≥28.6mm/20mm
Pull Force Value		3.5kg
Loading Capacity		≤40kg
Soft Close Stroke		70mm
The Service Lifetime		50,000 times

Heavy Duty Hanging Door Damper



Damper Dimension		336 x 27 x 24mm
Track Dimension		≥28.6mm/20mm
Inner Width / Actuator Width		≥28.6mm/20mm
Pull Force Value		3.5kg
Loading Capacity		≤70kg
Soft Close Stroke		70mm
The Service Lifetime		50,000 times

Hanging Door Track

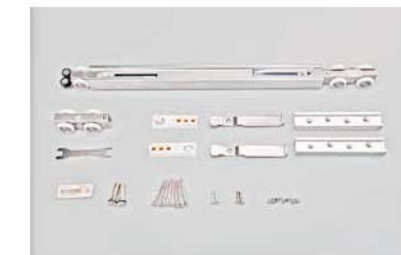


Track Dimension		34.2 x 38.3mm
The Upper Track Size		Inner Width / Actuator Width 28.6mm/20mm

Each Package Includes The Following Parts



Heavy Duty Hanging Door Damper



Medium Duty Hanging Door Damper

More than standard products

CUSTOMIZATION

Repon provides you products and service than the models listed on catalog. Customization is part of our strength, which have been capitalized by not a small number of leading brands from different industries for more than 40 years. Repon is more than happy and is extremely flexible to cater to your needs for OEM or ODM projects with its rich experience and strong expertise.

- | OFFICE FURNITURE
- | KITCHEN
- | TOOLBOX
- | RV
- | ATM
- | SERVER
- | INDUSTRIAL

Shall you have any product development needs, please contact us.

Slides *into* your Life !

RESEARCH
AND DEVELOPMENT

