



NJ-31A02

Medium Duty Slides
75 pound class (35 kgs)



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Q&A



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Product Photo

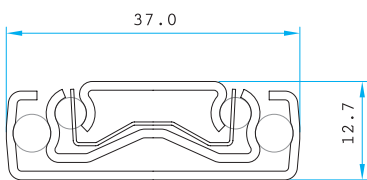


Features



Mounting | Side mount.
Side Clearance | 12.7 mm.
Height | 37 mm
Loading | 75 pound (35 kgs) class.
Size | 200 mm through 700 mm at 50 mm increment
Feature | Use this model whenever a very low profile slide is required. Ideal for use in small cabinet, desk, kitchen, and store fixture drawers.
Option | None.

Profile



Surface Treatment

- Clear Zinc
- Black E. Coating
- Stainless Steel
- Black Zinc
- White E Coating
- Galvanized Steel

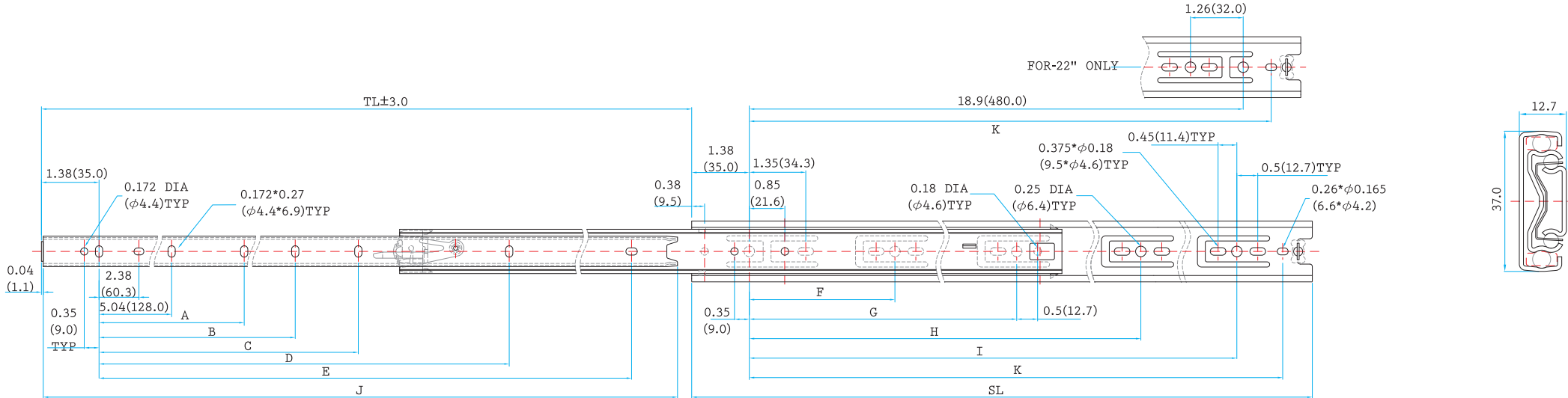
Packaging

- Distribution / 10 pairs per box
- Production

*Box QTY might vary with different length, the info provided here is based on 18" (450 mm)

Drawing

Profile



Specification Table

SIZE	SL	TL	A	B	C	D	E	F	G	H	I	J	K
8" (200mm)	7.87(200.0)	8.10(205.8)						5.04(128.0)				7.69(195.3)	
10" (250mm)	9.84(250.0)	10.04(255.0)					7.12(180.8)	4.06(103.0)	6.85(174.0)			9.67(245.3)	197.0(7.756)
12" (300mm)	11.81(300.0)	11.50(292.0)					9.09(230.8)	5.04(128.0)	8.82(224.0)			11.63(295.3)	247.0(9.724)
14" (350mm)	13.78(350.0)	14.00(356.0)					11.06(280.8)	5.04(128.0)	8.82(224.0)			13.59(345.3)	297.0(11.693)
16" (400mm)	15.75(400.0)	16.00(406.0)					13.03(330.8)	5.04(128.0)	8.82(224.0)		12.60(320.0)	15.56(395.3)	347.0(13.661)
18" (450mm)	17.72(450.0)	18.00(457.0)		12.6(320.0)			14.99(380.8)	5.04(128.0)	8.82(224.0)		13.86(352.0)	17.53(445.3)	397.0(15.630)
20" (500mm)	19.69(500.0)	20.00(508.0)		12.6(320.0)			16.96(430.8)	5.04(128.0)	8.82(224.0)		16.38(416.0)	19.50(495.3)	447.0(17.598)
22" (550mm)	21.65(550.0)	22.00(559.0)	8.82(224.0)			16.38(416.0)	18.93(480.8)	5.04(128.0)	8.82(224.0)	13.86(352.0)		21.47(545.3)	497.0(19.567)
24" (600mm)	23.62(600.0)	24.00(610.0)	8.82(224.0)		16.38(416.0)		20.90(530.8)	5.04(128.0)	8.82(224.0)	13.86(352.0)	18.90(480.0)	23.44(595.3)	547.0(21.535)
26" (650mm)	25.59(650.0)	26.00(660.0)	8.82(224.0)		16.38(416.0)	21.42(544.0)	22.87(580.8)	5.04(128.0)	8.82(224.0)	13.86(352.0)	21.42(544.0)	25.41(645.3)	597.0(23.504)
28" (700mm)	27.56(700.0)	28.00(711.0)	8.82(224.0)	11.34(288.0)	16.38(416.0)	21.42(544.0)	24.84(630.8)	5.04(128.0)	8.82(224.0)	13.86(352.0)	21.42(544.0)	27.37(695.3)	647.0(25.472)

Installation Instructions

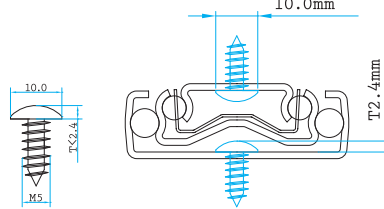
QUICK INSTALLATION GUIDE OF NJ-31A02

Loading, Medium Duty Slides, 75 pound (35 kgs) loading



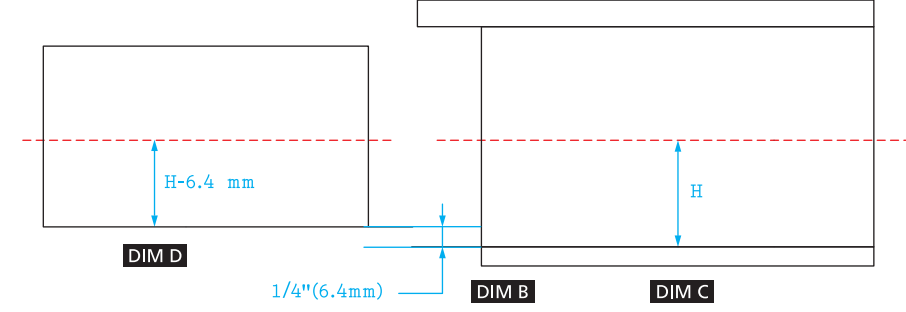
READ THE QUICK INSTALLATION GUIDE FIRST BEFORE INSTALLATION

A. Recommended screws for fixing - #8 pan head screws. Each side of slide requires at least 6 screws.



Technical Specifications for drawer or pull-out shelf

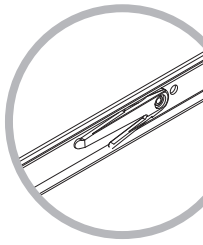
- Drawer or pulling-out shelf must be at least 12.7 mm or 1/2" narrower than cabinet opening on each side (DIM A)
- Bottom of drawer or pulling-out shelf bottom shall have 6.4 mm or 1/4" minimum clearance from the bottom of Cabinet (DIM B)
- Mark a center line with proper height (H) from the bottom of cabinet (DIM C)
- Mark a center line with proper height (H-6.4 mm) from the bottom of drawer (DIM D)



Step 1 > Install cabinet member to cabinet



Push down or lift up release trigger on the right or left to disconnect the drawer member. (Figure1-1)



Push down at right hand side or lift up at left hand side

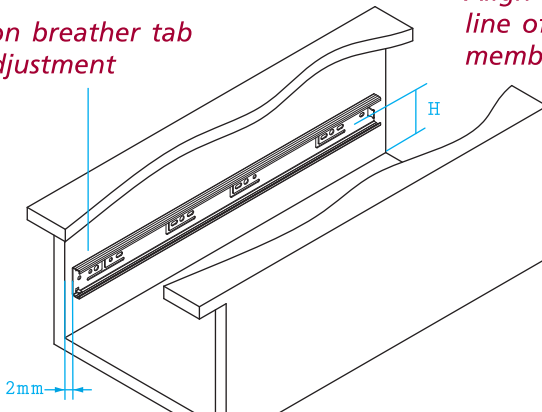
(Figure1-1)



Align center line of cabinet member to pre-determined center line (H), and place slide 2 mm backward from cabinet opening. (Figure1-2)

Use hole on breather tab for side adjustment

Align center line of cabinet member to H



(Figure1-2)

Set the cabinet member 2mm back



Fix the slides through the most flexible holes on breather tab for best slide performance. Leave the screw loose for final adjustment. Move the slides back and forth, and make sure no screw is bound.

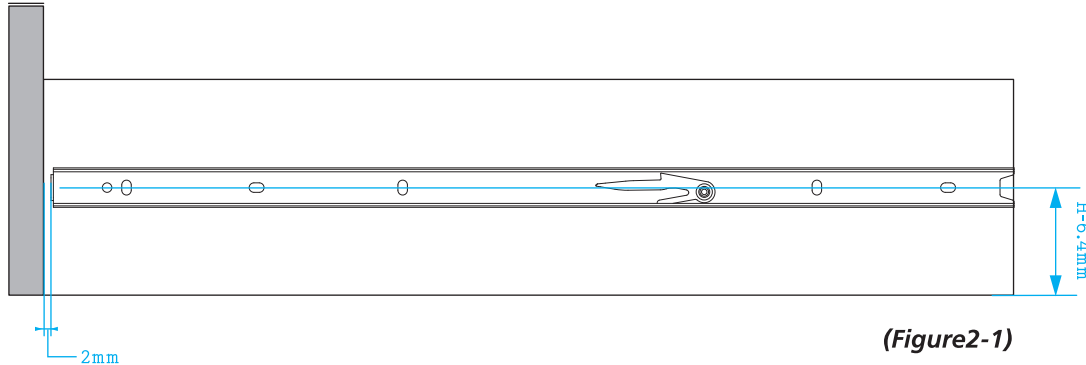
Step 2 > Install drawer member to drawer



Align center line of drawer member to the pre determined line (H-6.4 mm), and place drawer member 2 mm backward from the drawer front or the pulling-out shelf edge. Shall the silencing cushion is used, place drawer member 5.2 mm backward. (Figure2-1)



Fix the drawer member through vertical slots for vertical adjustment. Leave the screw loose for final adjustment.



(Figure2-1)

Step 3 > Insert drawer into cabinet



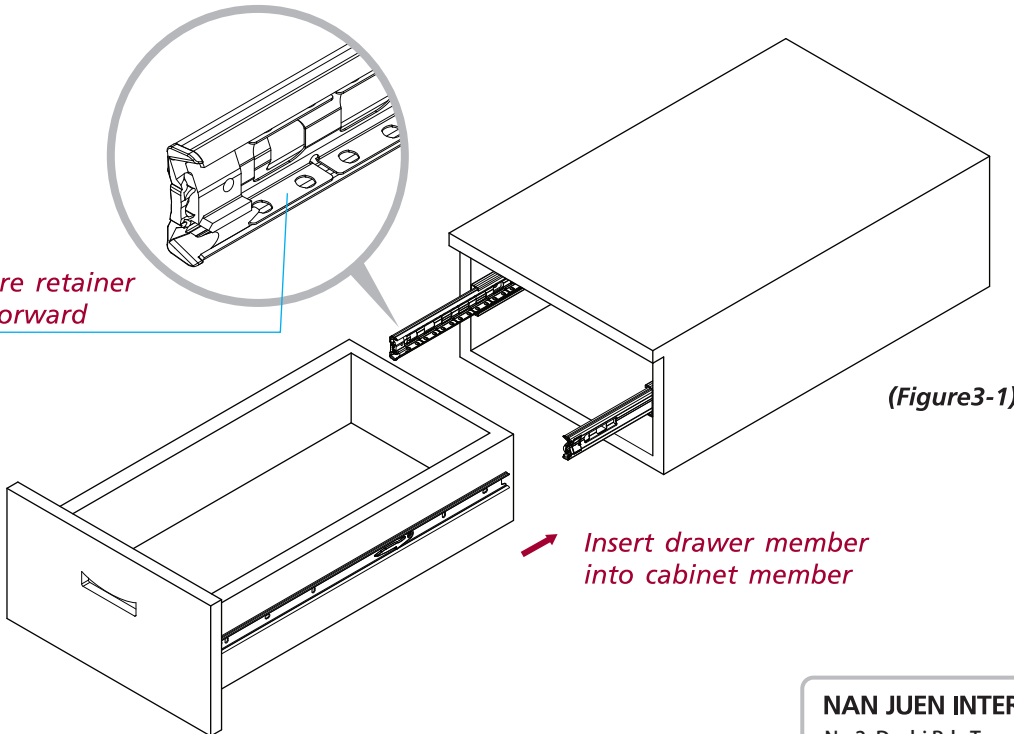
Make sure the bearing retainers are fully forward. Insert drawer member into the cabinet member, and then close the drawer completely. (Figure3-1)

Final Adjustment.....

Try to open and close the drawer to see if the soft close and slides function correctly. If so, secure the screws and install additional screws as necessary. If not, please make adjustment till soft close and slides function correctly.

*This instruction is for reference only. It may vary due to different applications.

Make sure retainer is fully forward



(Figure3-1)

Insert drawer member into cabinet member

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