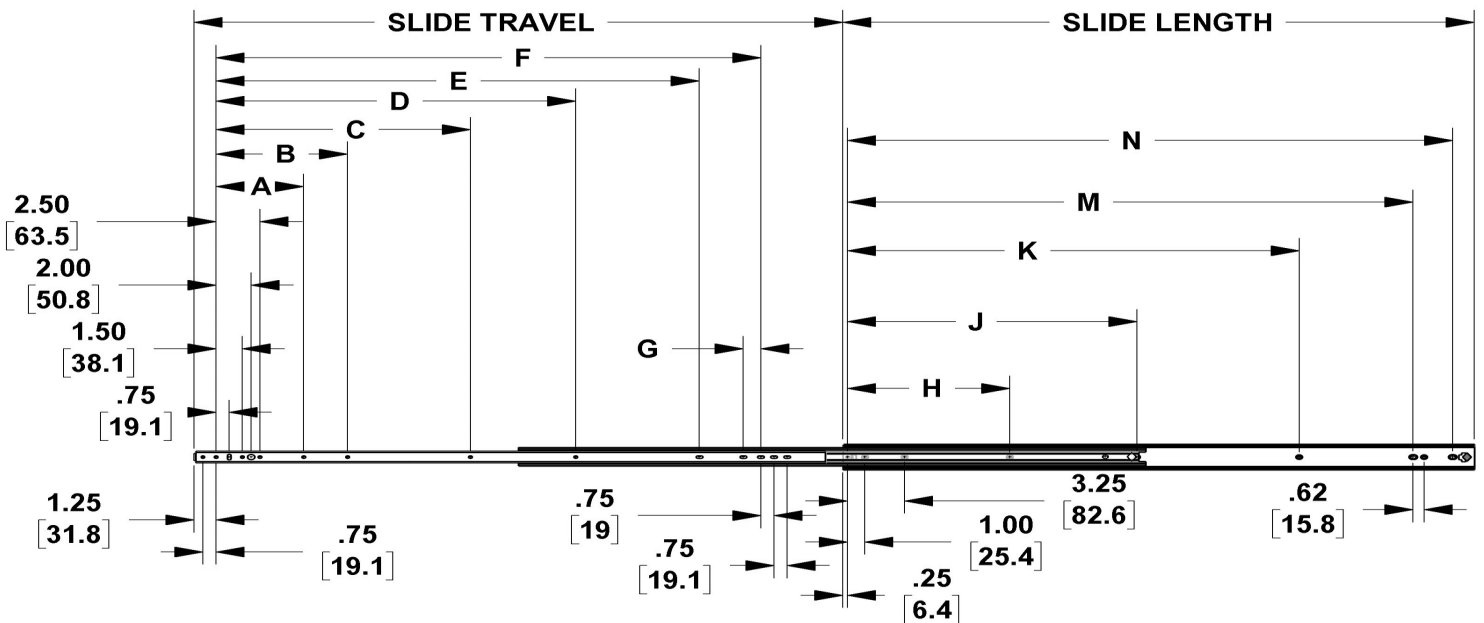


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Industrial and Specialty Hardware

2250 SERIES INSTALLATION MANUAL



Inches / [mm]

PART NUMBER	SLIDE TRAVEL	SLIDE LENGTH	A	B	C	D	E	F	G	H	J	K	M	N
I-DS-2250-8	8.00 [203.2]	8.00 [203.2]						3.07 [78.0]					4.25 [108.0]	6.50 [165.2]
I-DS-2250-10-QD	10.00 [254.0]	10.00 [254.0]						5.07 [128.8]					6.25 [158.8]	8.50 [216.0]
I-DS-2250-12-QD	13.00 [330.2]	12.00 [304.8]						7.06 [179.4]					8.25 [209.6]	10.50 [266.8]
I-DS-2250-14-QD	15.00 [381.0]	14.00 [355.6]						9.06 [230.2]					10.25 [260.4]	10.50 [266.8]
I-DS-2250-16-QD	17.00 [431.8]	16.00 [406.4]						11.06 [281.0]	1.00 [25.4]				12.25 [311.2]	14.50 [368.4]
I-DS-2250-18-QD	19.00 [482.6]	18.00 [457.2]	5.00 [127.0]					13.06 [331.8]	1.00 [25.4]				14.25 [362.0]	16.50 [419.2]
I-DS-2250-20-QD	21.00 [533.4]	20.00 [508.0]	5.00 [127.0]	7.50 [190.5]				15.06 [382.6]	1.00 [25.4]				16.25 [412.8]	18.50 [470.0]
I-DS-2250-22-QD	23.00 [584.2]	22.00 [558.8]	5.00 [127.0]	7.50 [190.5]			13.56 [344.5]	17.06 [433.4]	1.00 [25.4]				18.25 [463.6]	20.50 [520.8]
I-DS-2250-24-QD	25.00 [635.0]	24.00 [609.6]	5.00 [127.0]	7.50 [190.5]			15.56 [395.3]	19.06 [484.2]	1.00 [25.4]				20.25 [514.4]	22.50 [571.6]
I-DS-2250-26-QD	27.00 [685.8]	26.00 [660.4]	5.00 [127.0]	7.50 [190.5]			17.56 [446.1]	21.06 [535.0]	1.00 [25.4]				22.25 [565.2]	24.50 [622.4]
I-DS-2250-28-QD	29.00 [736.6]	28.00 [711.2]	5.00 [127.0]	7.50 [190.5]			19.56 [496.9]	23.06 [585.8]	1.00 [25.4]	9.75 [247.7]			24.25 [616.0]	26.50 [673.2]
I-DS-2250-30-QD	31.00 [787.4]	30.00 [762.0]	5.00 [127.0]	7.50 [190.5]			21.56 [547.7]	25.06 [636.6]	1.00 [25.4]	11.75 [298.5]			26.25 [666.8]	28.50 [724.0]
I-DS-2250-32-QD	33.00 [838.2]	32.00 [812.8]	5.00 [127.0]	7.50 [190.5]			23.56 [598.5]	27.06 [687.4]	1.00 [25.4]	9.25 [235.0]	16.50 [419.2]	21.75 [552.5]	28.25 [717.6]	30.50 [774.8]
I-DS-2250-34-QD	35.00 [889.0]	34.00 [863.6]	5.00 [127.0]	7.50 [190.5]	14.50 [368.3]	20.50 [520.8]	25.56 [649.3]	29.06 [738.2]	1.00 [25.4]	9.25 [235.0]	16.50 [419.2]	23.75 [603.3]	30.25 [768.4]	32.50 [825.6]
I-DS-2250-36-QD	37.00 [939.8]	36.00 [914.4]	5.00 [127.0]	7.50 [190.5]	14.50 [368.3]	20.50 [520.7]	27.56 [700.1]	31.06 [789.0]	1.00 [25.4]	9.25 [235.0]	16.50 [419.2]	25.75 [654.1]	32.25 [819.2]	34.50 [876.4]

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2250 series lengths - 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36,

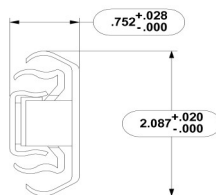
Note

I-DS-2250-8 slide installation please note **8 inch slides do NOT-disconnect.** Cabinet member (large member) must be installed firstly, followed by nesting and installing the drawer or sliding assembly for best access to mounting holes.

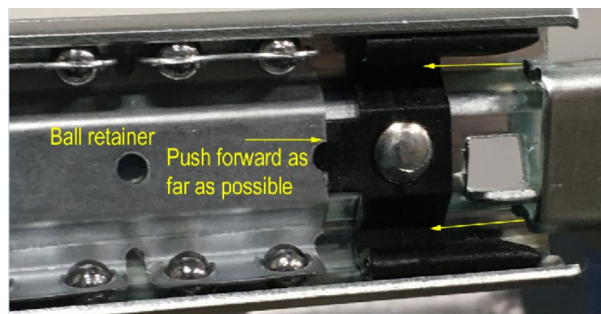
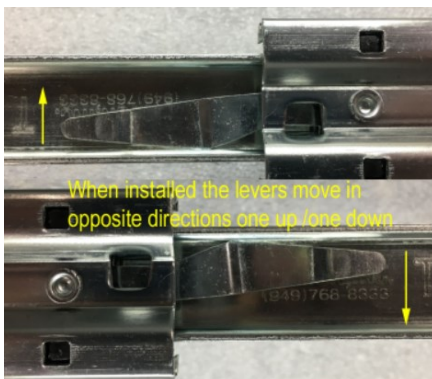
I-DS-2250 **slides in the following lengths have countersunk holes** - 8 inch, 32,34, and 36 inch lengths. Size #10 FLAT head wood screws, 10-24 or 10-32 flat head machine screws recommended.

Specifications

- Drawer or Pull-Out-Shelf (For TV, VCR and Stereo Equipment)
- Drawer pull-out shelf must be 3/4" narrower than cabinet opening on each side. **Side space .752 +0.031/-0.000 (19.1mm +.79/-0.00).**
- Top and bottom of drawer or pull-out-shelf bottom should have 1/8" minimum clearance from the cabinet opening.



To remove the cabinet member from the slide for installation or for drawer removal, pull the slides to full extension until the disconnect levers are visible. Push the levers up or down to release the drawer member, then gently remove the drawer.



To install the cabinet member or drawer pull the ball retainer all the way forward to contact the plastic ball retainer. Failure to do so may result in damage. Insert the drawer member slowly into the ball retainer guide to reinsert the drawer. Cycle the slide from the fully closed and open positions a few times to recycle the ball cages to complete assembly.

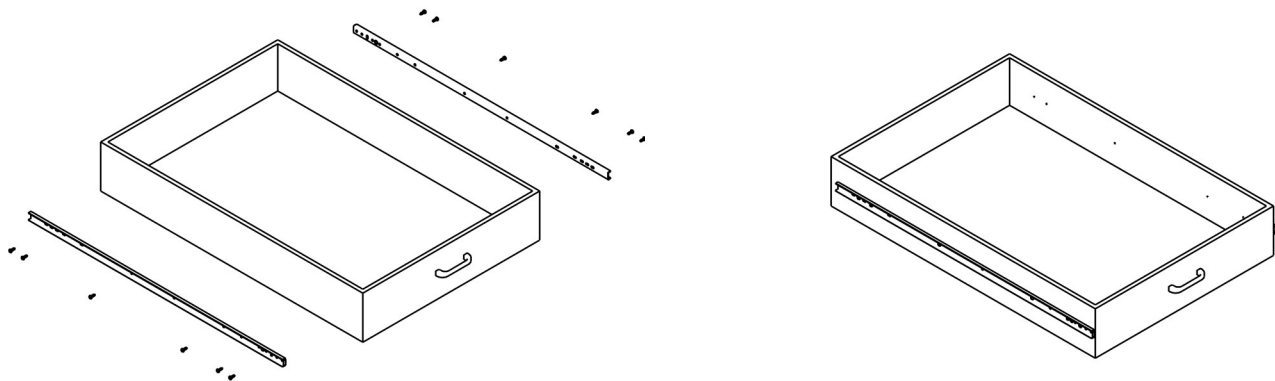
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1. Installing Inner Members to Drawer or Pull-Out-Shelf

On drawer, put drawer member into position and align. Place drawer member end flush with the drawer overlay. Fasten each drawer member with the maximum number of screws for best strength using #10 pan head wood screws, 10-24 or 10-32 pan head or button head machine screws are recommended. (**head height not to exceed 0.133"**)



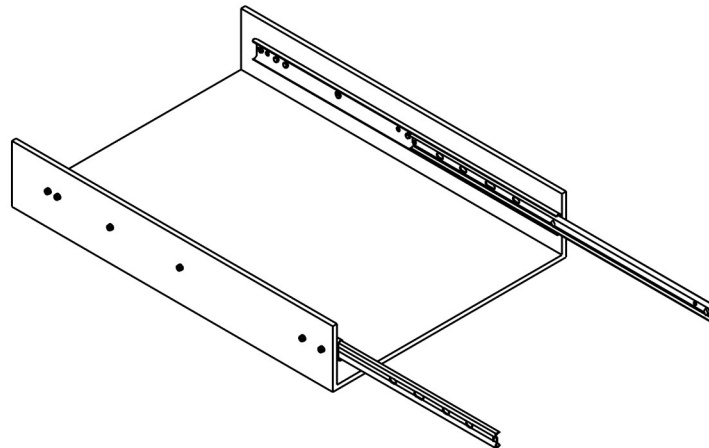
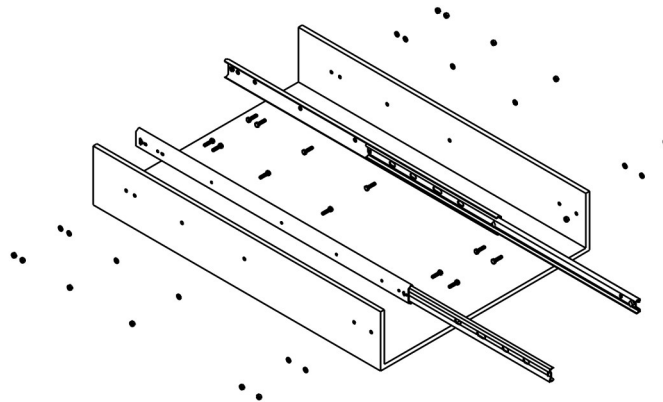
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2. Installing Outer Members to Cabinet

Disconnect drawer members. Using a level place align cabinet member into position and place side flush with the cabinet edge. Fasten each slide with the maximum number of screws for best strength using #14 pan head wood screws, 1/4 inch lag bolts, 1/4 inch hex bolt, or 1/4 inch pan head or button head machine screws are recommended. (**Fastener head height not to exceed .175 inches**). You will need to move the slide member back and forth to access the screw holes.



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3. Inserting Drawer

Pull slides to full extension making sure the ball bearing retainers are pulled all the way forward before carefully Inserting the drawer into cabinet member. Make sure drawer aligns properly and inserts smoothly (**do not force**) until fully closed. Pull the slides to full extension to recycle the ball retainers and check slide travel and alignment making sure fasteners do not interfere with travel.

