

Heavy-Duty

150 lb. Load Class
1/2" Side Clearance
Max. Drawer Width: 30"



8505 Heavy-Duty Over Travel Lateral Drawer Slide

The 8505 Heavy-Duty Over Travel Lateral Drawer Slide has been designed to accommodate wider and heavier drawers for today's challenging applications in the commercial, residential and educational markets.

Applications

- Wood residential and commercial furniture
- Architectural, laboratory and school casework
- Store fixtures and displays
- Storage drawers

Specifications

Model: 8505 Heavy-Duty Over Travel Lateral Drawer Slide

Mounting: Side

Disconnect: Quick Release Rail

Hole Pattern: 32mm and Traditional

Face Frame Mounting: No

Type: Ball-Bearing

Travel: Over Travel

Finish: Anochrome

Length: 12", 14", 16", 18", 20", 22", 24", 26", 28", 30"

Clearance: .50" + .03"-0" on each side

Height: 3.79" [96mm]

Packaging: Bulk Pack (8505B): all sizes - 5 pair per carton

Poly Pack (8505P): all sizes - 5 pair per carton

Quantity Pack (8505Q): all sizes - 10 pair multiple cartons.

Action: Progressive

Slide Configuration: Handed

Quick Release Rail: Unhanded/Reversible

Rating

Load: 150 lb.

Max. Drawer Width: 30"

As with all Knap & Vogt drawer slides, the 8505 is designed to meet or exceed ANSI performance standards as established by BIFMA, BHMA and KCMA.

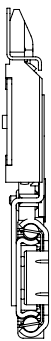
Hardware

#7 x 1/2" Phillips Pan Head

Warranty

Limited Lifetime Warranty

Profile



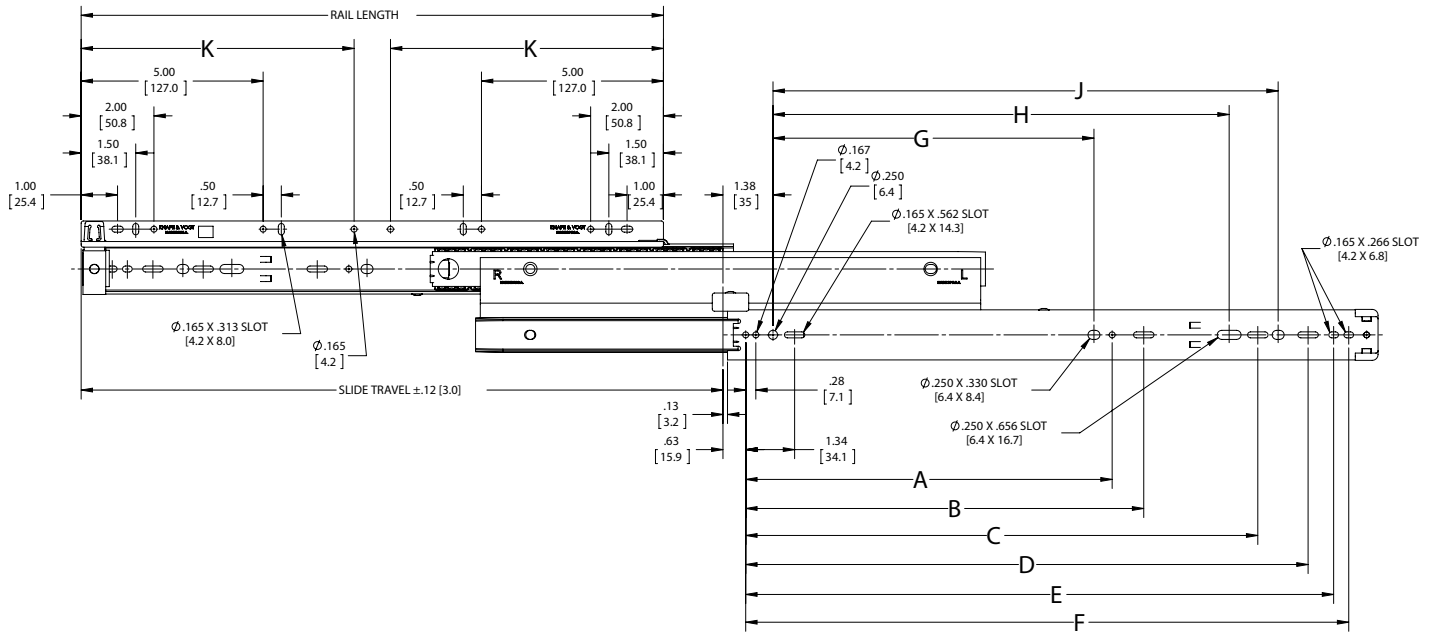
Clearance

1/2" + 1/32"-0"

.50" + .03"- 0"

12.7mm + .8mm - 0mm

Charted Information



SKU Number*	Slide Size inch/mm	Travel inch/mm	Rail Length inch/mm	A inch/mm	B inch/mm	C inch/mm	D inch/mm	E inch/mm	F inch/mm	G inch/mm	H inch/mm	J Inch/mm	K inch/mm
8505B 12	12" [300mm]	13.14" [333.8mm]	10" [254mm]	-	-	7.79" [197.7mm]	9.45" [240.1mm]	10.16" [257.9mm]	10.57" [268.8mm]	-	6.30" [160mm]	-	-
8505B 14	14" [350mm]	15.14" [384.6mm]	12.00" [304.8mm]	-	-	10.55" [267.8mm]	11.45" [290.9mm]	12.16" [308.7mm]	12.57" [319.3mm]	-	8.82" [224mm]	-	-
8505B 16	16" [400mm]	17.14" [435.4mm]	14.00" [355.6mm]	-	7.13" [181mm]	-	13.45" [341.7mm]	14.16" [359.5mm]	14.57" [370.1mm]	-	11.34" [288mm]	-	-
8505B 18	18" [450mm]	19.14" [486.2mm]	16.00" [406.4mm]	10.07" [255.8mm]	-	14.07" [357.4mm]	15.45" [392.5mm]	16.16" [410.3mm]	16.57" [420.9mm]	8.82" [224mm]	12.60" [320mm]	13.86" [352mm]	-
8505B 20	20" [500mm]	21.14" [537mm]	18.00" [457.2mm]	10.07" [255.8mm]	-	16.55" [420.2mm]	17.45" [443.3mm]	18.16" [461.1mm]	18.57" [471.7mm]	8.82" [224mm]	15.12" [384mm]	-	8.00" [203.2mm]
8505B 22	22" [550mm]	23.14" [587.8mm]	20.00" [508mm]	10.07" [255.8mm]	-	17.79" [451.7mm]	19.45" [494.1mm]	20.16" [511.9mm]	20.57" [522.5mm]	8.82" [224mm]	16.38" [416mm]	-	8.00" [203.2mm]
8505B 24	24" [600mm]	25.14" [638.6mm]	22.00" [558.8mm]	-	14.14" [359.1mm]	20.55" [521.8mm]	21.45" [544.9mm]	22.16" [562.7mm]	22.57" [573.3mm]	-	19.90" [480mm]	-	8.00" [203.2mm]
8505B 26	26" [600mm]	27.14" [689.4mm]	24.00" [609.6mm]	-	15.51" [394.1mm]	-	23.45" [595.7mm]	24.16" [613.5mm]	24.57" [624.1mm]	-	21.42" [544mm]	-	8.00" [203.2mm]
8505B 28	28" [600mm]	29.14" [740.2mm]	26.00" [660.4mm]	-	16.52" [419.5mm]	24.07" [611.4mm]	25.45" [646.5mm]	26.16" [664.3mm]	26.57" [674.9mm]	-	22.68" [576mm]	23.94" [608mm]	8.00" [203.2mm]
8505B 30	30" [600mm]	31.14" [791.0mm]	28.00" [711.2mm]	-	16.76" [425.7mm]	26.55" [674.2mm]	27.45" [697.3mm]	28.16" [715.1mm]	28.57" [725.7mm]	-	25.20" [640mm]	-	8.00" [203.2mm]

*Also available in Poly Pack (eg, 8505P 10, etc.)



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