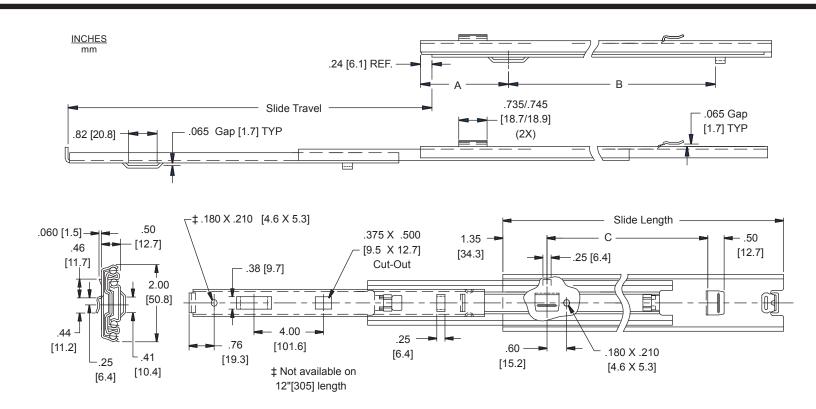


**APPLICATIONS:** Provides full extension for wider drawers in applications such as supply cabinets or work benches.

Full Extension Pocket and Bayonet Mount Up to 120 lb. [55 kg.] Load Capacity\*

**MODEL 3320** 



Finish	Bright electro-zinc (C) plating•		
Length	Even lengths 12"–28" [305 mm–711 mm]		
Travel	Full extension		
Height	2.00" [50.8 mm]		
Load	120 lbs. [55 kg.]*		
Side Space	.50" [12.7 mm]+		
Drawer Width	Maximum 24" wide		
Mounting	Pocket and bayonet		
Disconnect	Non-disconnect		
Hardware	Not included. Recommended: #8 pan head self-tapping screw		
Features	Hold-in detent Silencing open and closed		

Part Number	Slide Length	Slide Travel	A	В	С
3320-12	12.00	12.00	1.30	9.50	9.50
	[305]	[305]	[33.0]	[241.3]	[241.3]
3320-14	14.00	14.00	2.30	9.50	9.50
	[356]	[356]	[58.4]	[241.3]	[241.3]
3320-16	16.00	16.00	2.30	9.50	12.50
	[406]	[406]	[58.4]	[241.3]	[317.5]
3320-18	18.00	18.00	2.80	12.50	12.50
	[457]	[457]	[71.1]	[317.5]	[317.5]
3320-20	20.00	20.00	2.30	15.50	15.50
	[508]	[508]	[58.4]	[393.7]	[393.7]
3320-22	22.00	22.00	3.30	15.50	15.50
	[559]	[559]	[83.8]	[393.7]	[393.7]
3320-24	24.00	24.00	4.30	15.50	15.50
	[610]	[610]	[109.2]	[393.7]	[393.7]
3320-26	26.00	26.00	5.30	15.50	15.50
	[660]	[660]	[134.6]	[393.7]	[393.7]
3320-28	28.00	28.00	6.30	15.50	15.50
	[711]	[711]	[160]	[393.7]	[393.7]

+ Provide + .030/-.000 [+.76 mm/.00 mm] tolerance in cabinet design

Load rating based on an 18" slide on a 24" wide drawer cycled 50,000 times. \*

· RoHS Compliant

## **Installation Instructions**

### **Cabinet Cut-Out Recommendation**

See figure 1 for hat section cut-out details.

Front and rear hat sections are identical.

Attach the hat sections to the cabinet sidewall using the pitch pattern recommended in figure 2.

For C dimensions, see table on front page.

**NOTE:** Minimum recommended material thickness for hat section is .060" [1.52 mm] or 16 gauge.

Set back=thickness of inset drawer front where applicable +.12" [3.1 mm] clearance.

## Mounting Slide to Cabinet

- 1. Insert the cabinet member rear bayonet tab into the rear hat section cut-out (see figure 3).
- 2. Lower the slide until the front bayonet tab engages the front cut-out.
- 3. Insert the front tab into the trapezoidal cut-out. Push firmly downward until the tab snaps into place and the retention lug is engaged (see figure 3).
- 4. The retention lug prevents the cabinet member from lifting and disengaging from the cabinet.
- 5. Repeat procedure on opposite side of cabinet for the companion slide.

# **Drawer Cut-Out Recommendations**

See figure 4 for drawer cut-out details.

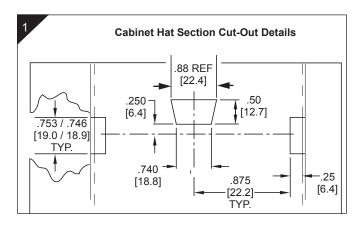
For B dimension (figure 4) see table on front page. For optimum slide performance, it is recommended that the slide centerline be located at the centerline of the drawer side or slightly toward the plane of the drawer pull.

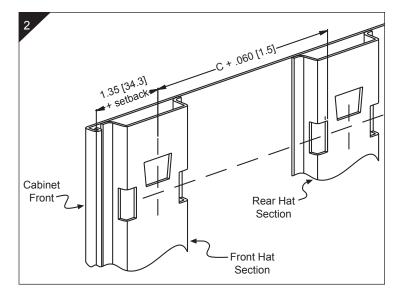
Cut-out recommendation is based on 16-gauge material.

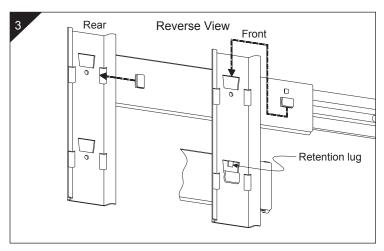
If a thinner material is used, adjustment to the cut-outs must be made to ensure a proper fit. Refer to the table below for the recommended modifications.

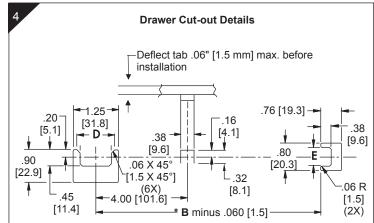
Gauge	Material Thickness	Dimension D	Dimension E
16	.060 [1.52]	.855 [21.7]	.395 [10.0]
18	.048 [1.22]	.865 [22.0]	.405 [10.3]
20	.036 [.91]	.885 [22.5]	.425 [10.8]
22	.030 [.76]	.905 [23.0]	.435 [11.1]

\* For dimension B, see tabulated table on page one.





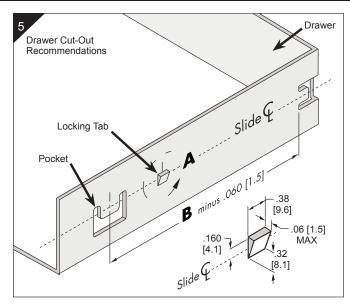




## Mounting Slide to Drawer

- Using recommended placement of drawer bayonets (figure 5), extend both right and left hand slide drawer members.
- 2. Position rear drawer tabs into both rear slide pockets. Guide front tabs into front pockets and push firmly into place making sure the retention lug snaps into the cut-out on drawer member.
- 3. The drawer retention lug will adequately protect the drawer from lifting and disengaging from the slide.

#### Installation Instructions



## **Slide Ordering Instructions**

Complete your slide order by specifying the following:

#### Model 3320 Slide

	<u>100 Each C</u>	<u>3320</u>	<u>-16</u>
Total Required Slides Slide Finish Model Number Slide Length			
Slide Length			

### Packaging

Bulk packaging only. D-pack not available. Slides packaged in boxes (no polybags); left and right hand slides boxed separately.

Lengths are packaged:

14"-20" 14 each per box. 22"-28" 10 each per box.

### **Specifications**

Slide members: Cold-rolled steel Ball bearings: Carburized steel

**RoHS** compliant

Note: Specifications, materials, prices, terms, and delivery are subject to change without notice.



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