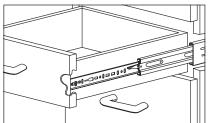
Accuride

# MODEL 3832CDO - Cam

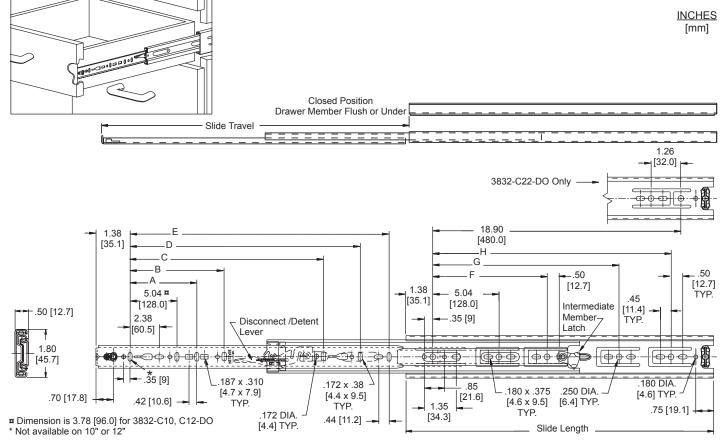
32 mm System Box Drawer Slide DRAWER Detent In and Out Vertical Drawer Adjustment Cam **Optional Face Frame Brackets** 



APPLICATIONS: For use on keyboard shelves, pull-out work surfaces or box drawers. Not intended for lateral file\*\* drawer applications. Use for side mount only. This product is covered by U.S. (5,980,007) and various foreign patents issued and/or pending.

## 3832CDO **QUICK REFERENCE**

Side space: 1/2" + 1/16 x 2 Length: 10"-28" Overall slide dimensions: 1.80" x 1/2" Minimum drawer height: 1-7/8" Load Rating: 100 lbs.\*



Finish	Clear electroplate (C), black electroplate (CB) finish	Part Number	Slide Length	Slide Travel	А	В	С	D	E	F	G	н
Length	10"–28" [199 mm–700 mm]	3832-C10-DO	9.84 [250]	9.57 [243]					7.56 [192]			
Side Space	.50" +0.031 / -0.0 [12.7 mm +.8 / -0.0]	3832-C12-DO	11.81 [300]	12.00 [305]					9.52 [242]	8.82 [224]		
Travel	Full extension	3832-C14-DO	13.78 [350]	14.00 [356]					11.50 [292]	8.82 [224]		
Height	1.80" [45.7 mm]	3832-C16-DO	15.75 [400]	16.00 [406]					13.47 [342]	8.82 [224]	12.60 [320]	
Load	100 lbs. [45.5 kg.] per pair*	3832-C18-DO	17.72 [450]	18.00 [457]			12.60 [320]		15.43 [392]		13.86 [352]	
Disconnect	Front, handed lever	3832-C20-DO	19.69	20.00			12.60		17.40		16.38	
Mounting	Side, optional face frame brackets	3632-620-00	[500]	[508]			[320]		[442]		[416]	
Hardware	Flat head 6 mm Euro System screw	3832-C22-DO	21.65 [550]	22.00 [559]			12.60 [320]	16.38 [416]	19.37 [492]		13.86 [416]	
	or #8 pan head screw	3832-C24-DO	23.62 [600]	24.00 [610]	8.82 [224]		16.38 [416]		21.34 [542]	8.82 [224]	13.86 [416]	18.90 [480]
Ball Bearings	Steel	3832-C26-DO	25.59	26.00	8.82		16.38	21.42	23.31	8.82	13.86	21.42
Features	Detent open and closed; drawer	0002 020 00	[650]	[660]	[224]		[416]	[544]	[592]	[224]	[416]	[544]
member vertical cam adjustment; silenced open and closed.	3832-C28-DO	27.56 [700]	28.00 [711]	8.82 [224]	11.34 [288]	16.38 [416]	21.42 [544]	25.28 [642]	8.82 [224]		21.42 [544]	

Load rating based on an 18" slide mounted in a 16" wide drawer cycled 50,000 times.

A lateral file drawer is wider than it is deep.

Clear and white finishes are RoHS compliant •

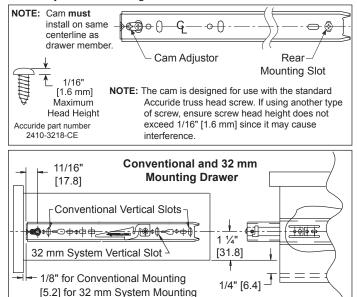
## **Installation Instructions**

#### **Install Cabinet Member**

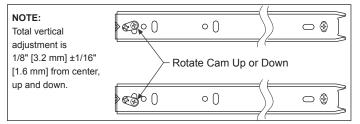
- 1. Separate slide members by lifting up the
- left hand disconnect lever and pushing down the right hand lever.
- Install cabinet (large) member first. For applications with an overlay drawer front, refer to Figure 1 for conventional mounting and Figure 2 for 32 mm System mounting. For applications with an inset drawer front, set the slide back the thickness of the drawer front plus 1/8" [3.2 mm].

#### **Install Drawer Member**

3. Install the drawer member with a screw through the cam adjuster and through a hole or slot at the rear.

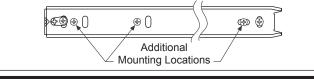


- 4. Make sure the ball bearing retainers in the cabinet side are fully forward. Install drawer into cabinet. Close the drawer.
- Open the drawer and rotate the cam with a Phillips or Pozi screwdriver to vertically position the drawer in relation to the cabinet.



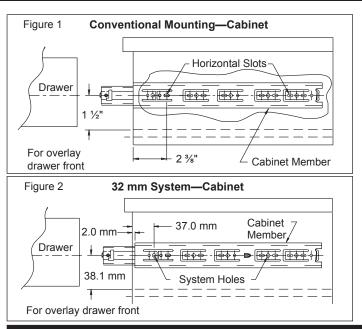
6. Install additional set screws to secure.

NOTE: Install drawer pulls or knobs after set screws are in place.



### Specifications

Complete your slide order for Accuride models 3832-DO by						
specifying the following:	<u>10 Pair</u>	<u>C</u>	<u>3832</u>	<u>-C18</u>	<u>-DO</u>	D
Total Required Slides ————————————————————————————————————						
Slide Model						
Slide Length —						
Detent Out Feature						
Polybag Packaging ———						
For the most current technical information	tion visit ww	/w.ac	curide.co	om		



## **Optional Face Frame Brackets**

Face frame brackets are ordered as a kit or in bulk. Brackets are available in clear zinc finish only. Mounting screws are not included.

To order kits, specify part number 4180-0322-XE. Each kit contains: Optional front clip-on 2 front brackets, 2 rear brackets, bracket part number and installation instructions. 4010-0516-CE Order 1 kit per pair of slides. For **bulk**, order 2 front brackets Optional rear metal face frame bracket (P/N 4010-0516-CE) part number and 2 rear brackets . 4080-0508-CE

## per pair of slides Packaging

(P/N 4080-0508-CE)

**Distributor (D) Pack:** All lengths are packaged 10 pair per box. Polybag includes one pair of slides with mounting screws.

**Bulk (P) Pack:** All lengths are packaged 10 pair per box. Slides and screws are ordered and packaged separately.

#### **Specifications**

Slide members and ball retainers: Cold rolled steel Ball bearings: Carburized steel Clear and white finishes are RoHS compliant

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

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