

# Accuride®

## MODEL 3832CDO +cam

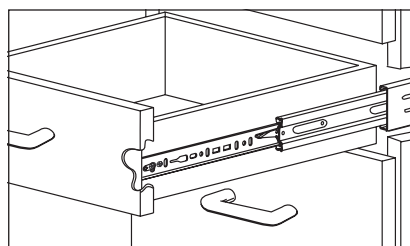
32 mm System Box Drawer Slide  
Detent In and Out  
Vertical Drawer Adjustment Cam  
Optional Face Frame Brackets

DRAWER  
ADJUST

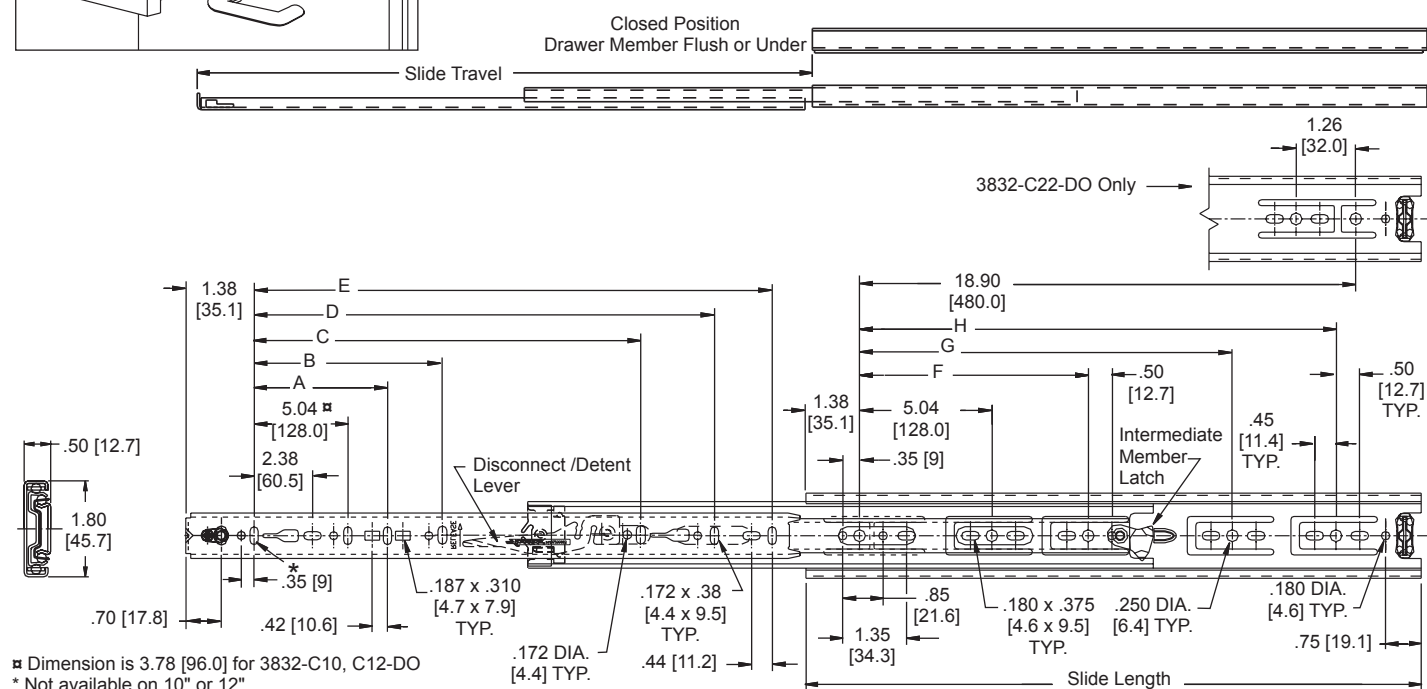
**APPLICATIONS:** For use on keyboard shelves, pull-out work surfaces or box drawers. Not intended for lateral file\*\* drawer applications.  
Use for side mount only. This product is covered by U.S. (5,980,007) and various foreign patents issued and/or pending.

## 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.\*



INCHES  
[mm]



**Finish** Clear electroplate (C), black electroplate (CB) finish

**Length** 10"-28" [199 mm-700 mm]

**Side Space** .50" +0.031 / -0.0  
[12.7 mm +.8 / -0.0]

**Travel** Full extension

**Height** 1.80" [45.7 mm]

**Load** 100 lbs. [45.5 kg.] per pair\*

**Disconnect** Front, handed lever

**Mounting** Side, optional face frame brackets

**Hardware** Flat head 6 mm Euro System screw or #8 pan head screw

**Ball Bearings** Steel

**Features** Detent open and closed; drawer member vertical cam adjustment; silenced open and closed.

| Part Number | Slide Length | Slide Travel | A          | B           | C           | D           | E           | F          | G           | H           |
|-------------|--------------|--------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|
| 3832-C10-DO | 9.84 [250]   | 9.57 [243]   |            |             |             |             | 7.56 [192]  |            |             |             |
| 3832-C12-DO | 11.81 [300]  | 12.00 [305]  |            |             |             |             | 9.52 [242]  | 8.82 [224] |             |             |
| 3832-C14-DO | 13.78 [350]  | 14.00 [356]  |            |             |             |             | 11.50 [292] | 8.82 [224] |             |             |
| 3832-C16-DO | 15.75 [400]  | 16.00 [406]  |            |             |             |             | 13.47 [342] | 8.82 [224] | 12.60 [320] |             |
| 3832-C18-DO | 17.72 [450]  | 18.00 [457]  |            |             | 12.60 [320] |             | 15.43 [392] |            | 13.86 [352] |             |
| 3832-C20-DO | 19.69 [500]  | 20.00 [508]  |            |             | 12.60 [320] |             | 17.40 [442] |            | 16.38 [416] |             |
| 3832-C22-DO | 21.65 [550]  | 22.00 [559]  |            |             | 12.60 [320] | 16.38 [416] | 19.37 [492] |            | 13.86 [416] |             |
| 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] |
| 3832-C26-DO | 25.59 [650]  | 26.00 [660]  | 8.82 [224] |             | 16.38 [416] | 21.42 [544] | 23.31 [592] | 8.82 [224] | 13.86 [416] | 21.42 [544] |
| 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

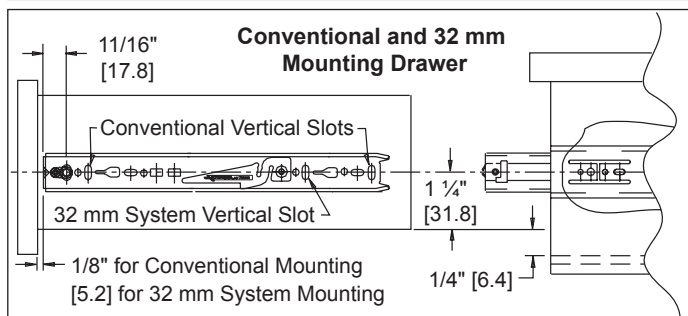
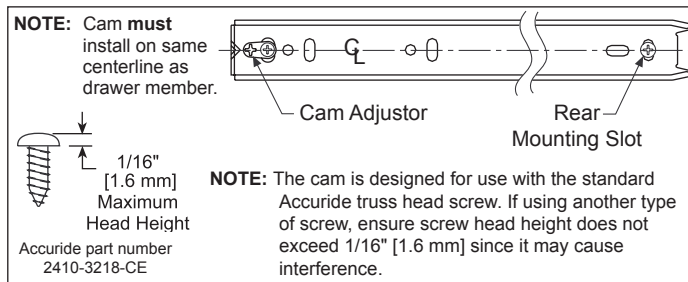
## Installation Instructions

### Install Cabinet Member

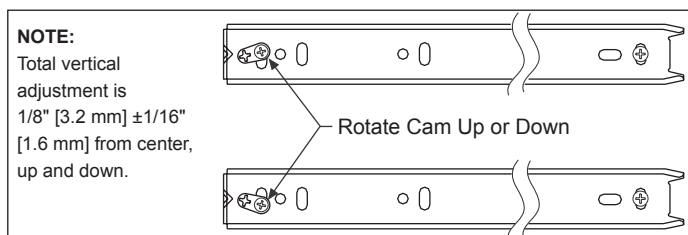
1. Separate slide members by lifting up the left hand disconnect lever and pushing down the right hand lever.
2. Install cabinet (large) member first. For applications with an overlay drawer front, refer to Figure 1 for conventional mounting and Figure 2 for 32 mm System mounting. For applications with 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.

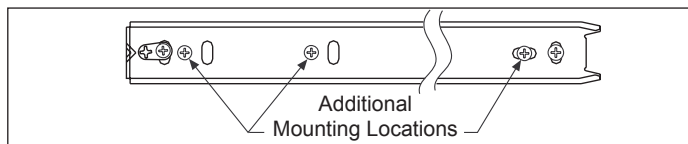


4. Make sure the ball bearing retainers in the cabinet side are fully forward. Install drawer into cabinet. Close the drawer.
5. Open the drawer and rotate the cam with a Phillips or Pozi screwdriver to vertically position the drawer in relation to the cabinet.



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:

|                       |         |       |       |       |       |       |
|-----------------------|---------|-------|-------|-------|-------|-------|
|                       | 10 Pair | C     | 3832  | -C18  | -DO   | D     |
| Total Required Slides | _____   | _____ | _____ | _____ | _____ | _____ |
| Slide Finish          | _____   | _____ | _____ | _____ | _____ | _____ |
| Slide Model           | _____   | _____ | _____ | _____ | _____ | _____ |
| Slide Length          | _____   | _____ | _____ | _____ | _____ | _____ |
| Detent Out Feature    | _____   | _____ | _____ | _____ | _____ | _____ |
| Polybag Packaging     | _____   | _____ | _____ | _____ | _____ | _____ |

For the most current technical information visit [www.accuride.com](http://www.accuride.com)

Figure 1 Conventional Mounting—Cabinet

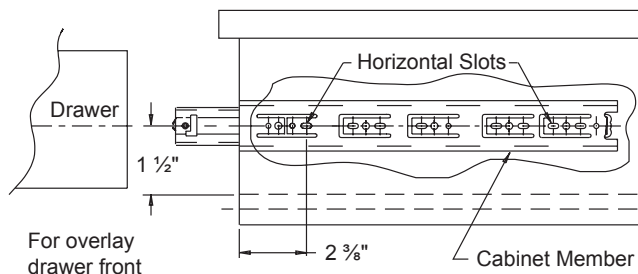
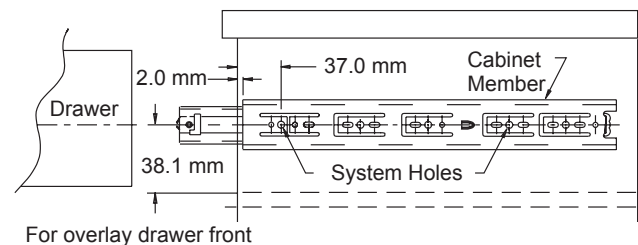


Figure 2 32 mm System—Cabinet

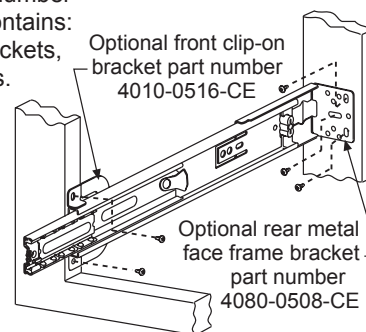


## Optional Face Frame Brackets

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: 2 front brackets, 2 rear brackets, and installation instructions. Order 1 kit per pair of slides.

For **bulk**, order 2 front brackets (P/N 4010-0516-CE) and 2 rear brackets (P/N 4080-0508-CE) per pair of slides.



## Packaging

**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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