

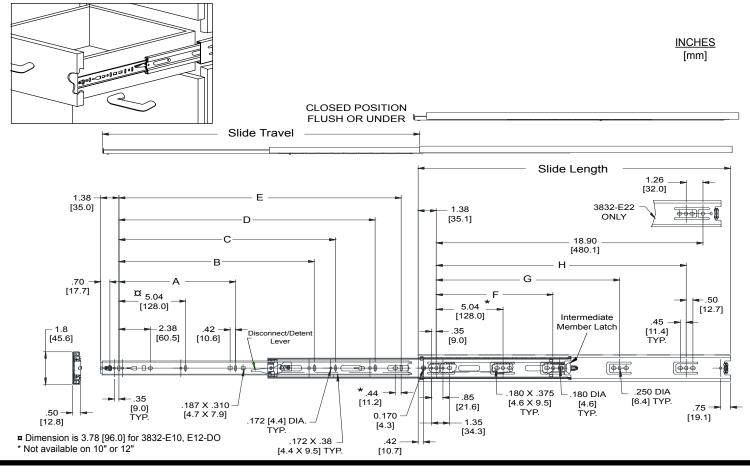
MODEL 3832EDO

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. <u>Use for side mount only.</u> This product is covered by U.S. (5,980,007) and various foreign patents issued and/or pending.

<u>3832EDO</u> 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.*



Finishes	Clear electroplate (C), black, electroplate (CB), or white	Part Number	Slide Length	Slide Travel	А	В	С	D	E	F	G	н
Lengths	electrocoat (EW) finish 10"–28" [250 mm–700 mm]	3832-E10-DO	9.84 [250]	9.59 [243]					7.56 [192]		6.30 [160]	
Side Space	.50" +0.031 / -0.0	3832-E12-DO	11.81 [300]	12.00 [305]					9.52 [242]	8.82 [224]		
	[12.7 mm +.8 / -0.0]	3832-E14-DO	13.78 [350]	14.00 [356]					11.50 [292]	8.82 [224]		
Travel Height	Full extension 1.80" [45.7 mm]	3832-E16-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-E18-DO	17.72 [450]	18.00 [457]			12.60 [320]		15.43 [392]		13.86 [352]	
Disconnect	Front, handed lever	3832-E20-DO	19.69 [500]	20.00 [508]			12.60 [320]		17.40 [442]		16.38 [416]	
Mounting	Side or optional face frame brackets		21.65	22.00			12.60	16.38	19.37		13.86	
Hardware	Flat head 6 mm Euro System screw	3832-E22-DO	[550]	[559]			[320]	[416]	[492]		[352]	
	or #8 pan head screw	3832-E24-DO	23.62 [600]	24.00 [610]	8.82 [224]		16.38 [416]		21.34 [542]	8.82 [224]	13.86 [352]	18.90 [480]
Ball Bearings	C & CB finish: Steel EW finish: Acetal polymer in drawer member	3832-E26-DO	25.59 [650]	26.00 [660]	8.82 [224]		16.38 [416]	21.42 [544]	23.31 [592]	8.82 [224]	13.86 [352]	21.42 [544]
Features	Detent open and closed; drawer member has vertical adjustment cam;	3832-E28-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]
	silenced open and closed.											

* Load rating based on an 22" slide mounted in a 24" wide drawer cycled 50,000 times.

** A lateral file drawer is wider than it is deep.

Installation Instructions

1. Drawer Box Preparation

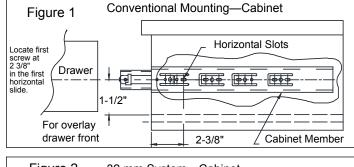
Drawer box width should not exceed slide length.

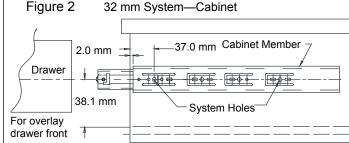
Slides will not function properly if side space is less than .50" [12.7 mm]. For optimum performance, construct drawer 1-1/16" [27.0 mm] smaller than cabinet opening.

2. Cabinet Member Installation

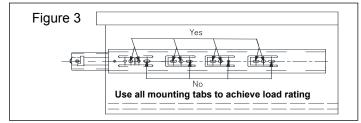
- Overlay drawer front:
 - Conventional mounting, see Figure 1.
 - 32 mm system mounting, see Figure 2.

Inset drawer front: slide setback is the thickness of the drawer front plus 1/8" [3.2 mm].





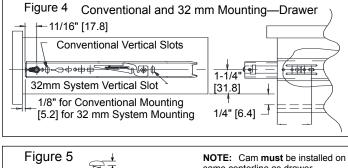
Use only the 32 mm system holes or the wood screw holes located at the tip of the breathing tabs. Do not use any other holes on the cabinet member for mounting (Figure 3).

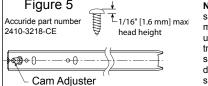


3. Drawer Member Installation

See Figure 4 for drawer member setback.

Install the drawer member with a screw through the cam adjuster and a screw through a hole or slot at the rear (Figure 5).





same centerline as drawer member. The cam is designed for use with the standard Accuride truss head screw. If using other screw, ensure screw head height does not exceed 1/16" [1.6mm] since it may cause interference.

For the most current technical information visit www.accuride.com

4. Drawer Insertion and Adjustment

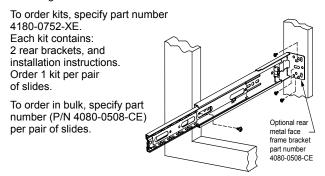
Make sure the ball bearing retainers in the cabinet member are fully forward. Insert the drawer member into the cabinet member. Push the drawer in until completely closed. Cycle the drawer two or three times.

To adjust the drawer front position, open the drawer and rotate the cam with a Phillips or Pozi screwdriver to adjust the vertical position of the drawer. Total vertical adjustment is 1/8" [3.2 mm]; +/- 1/16" [1.6 mm] from center up and down.

Install rear set screws to secure. Install drawer pulls or knobs.

Optional Rear Face Frame Brackets

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



Slide Ordering Information

Complete your slide order for Accuride models 3832-EDO by specifying the following:

		<u>50 Pair</u>	<u>C</u>	<u>3832</u>	<u>-E18 DO D</u>
Total Required Slide Finish _ Slide Model — Slide Length					
Detent Out Fea	ature —				
Polybag Packa					

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.

Available in clear zinc (C), black (CB), and white (EW) finishes.

Specifications

Slide members and ball retainers: Cold rolled steel Ball bearings: Carburized steel/acetal polymer

RoHS compliant.

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

Accuride

ACCURIDE INTERNATIONAL INC.

12311 Shoemaker Avenue Santa Fe Springs, CA 90670 TEL (562) 903-0200 FAX (562) 903-0208 www.accuride.com Manufacturing, Engineering, and Sales United States • Germany • Japan • Mexico • United Kingdom • China

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