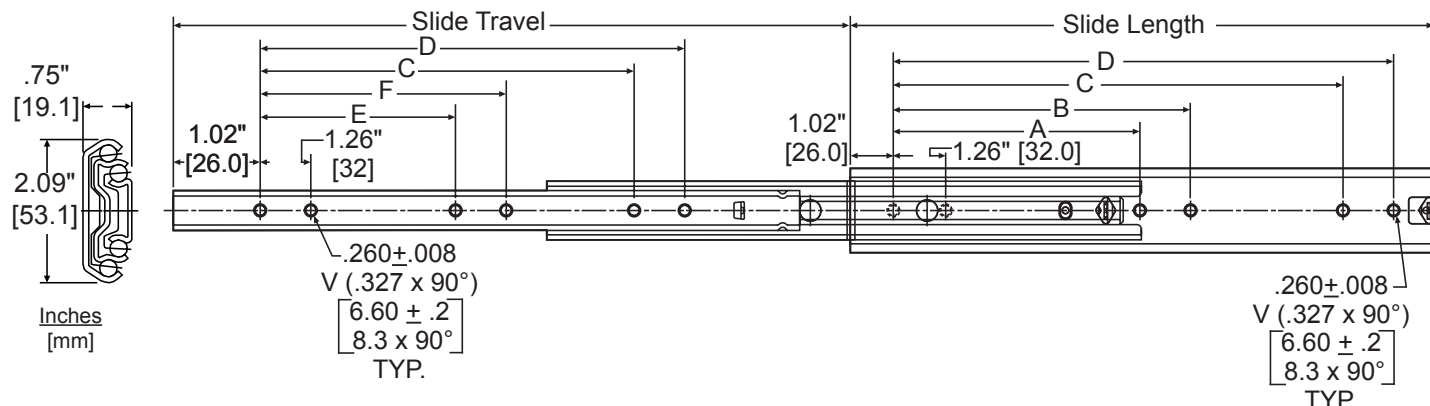




## MODEL SS5321

**APPLICATIONS:** Ideal for environments subject to corrosion.

Stainless Steel  
Over Travel  
Detent-In  
Up to 352 lb. [160 kg.] Load Rating\*  
3/4" Slide Thickness



- Finish:** Stainless steel (RoHS compliant)
- Lengths:** 12"-24" [300 mm–600 mm], 28" [700 mm], and 31" [790 mm].\*\*
- Travel:** Over Travel
- Height:** 2.09" [53.1 mm]
- Load Rating:** Up to 352 lbs. [160 kg]\*
- Side Space:** .75±.030/-0.000 [19.1 mm±.76/-0.00]
- Mounting:** Side or hard mount
- Hardware:** Use #10 [5 mm] flat head or 6 mm Euro screw (Not included)
- Features:** Hold-in detent

| Part Number | Slide Length | Travel        | A           | B           | C           | D           | E           | F           | Load [kg]* |
|-------------|--------------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| SS5321-12   | 11.81 [300]  | 12.74 [323.5] |             |             | 7.56 [192]  | 8.82 [224]  |             |             | 264 [120]  |
| SS5321-14   | 13.78 [350]  | 14.70 [373.5] |             |             | 8.82 [224]  | 10.08 [256] |             |             | 286 [130]  |
| SS5321-16   | 15.75 [400]  | 16.67 [423.5] | 6.30 [160]  | 7.56 [192]  | 11.34 [288] | 12.60 [320] | 5.04 [128]  | 6.30 [160]  | 308 [140]  |
| SS5321-18   | 17.72 [450]  | 18.64 [473.5] | 6.30 [160]  | 7.56 [192]  | 12.60 [320] | 13.86 [352] | 5.04 [128]  | 6.30 [160]  | 330 [150]  |
| SS5321-20   | 19.68 [500]  | 20.61 [523.5] | 7.56 [192]  | 8.82 [224]  | 15.12 [384] | 16.38 [416] | 6.30 [160]  | 7.56 [192]  | 352 [160]  |
| SS5321-22   | 21.65 [550]  | 22.58 [573.5] | 7.55 [192]  | 8.82 [224]  | 16.38 [416] | 17.64 [448] | 6.30 [160]  | 7.56 [192]  | 330 [150]  |
| SS5321-24   | 23.62 [600]  | 24.55 [623.5] | 10.08 [256] | 11.34 [288] | 18.90 [480] | 20.16 [512] | 7.56 [192]  | 10.08 [256] | 286 [130]  |
| SS5321-28   | 27.56 [700]  | 28.48 [723.5] | 11.34 [288] | 12.60 [320] | 22.68 [576] | 23.94 [608] | 10.08 [256] | 11.34 [288] | 242 [110]  |
| SS5321-31   | 31.10 [790]  | 31.63 [803.5] | 13.86 [352] | 15.12 [384] | 26.46 [672] | 27.72 [704] | 12.60 [320] | 13.86 [352] | 220 [100]  |

\* Load rating based on 18" slides in an 18" wide drawer cycled 80,000 times. For maximum load rating, use all mounting holes.

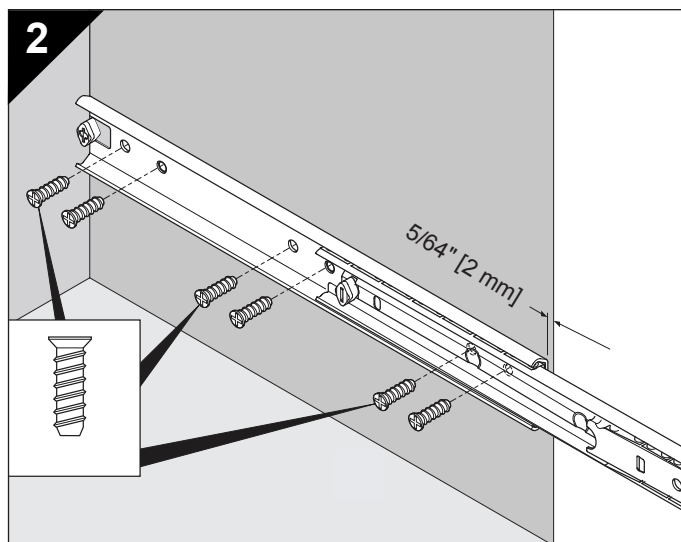
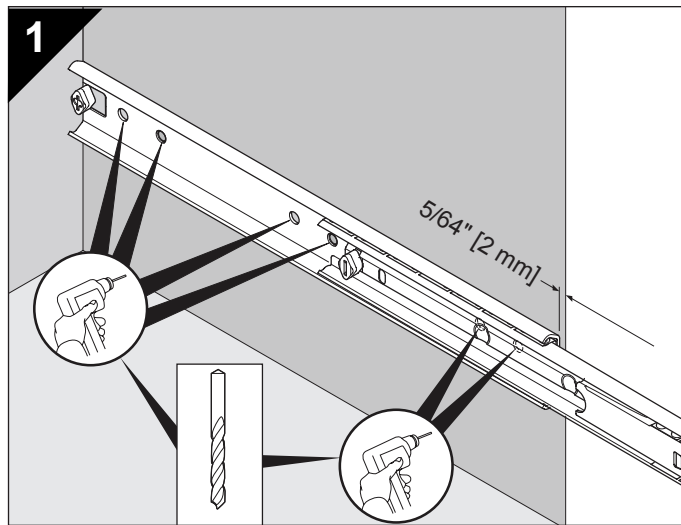
\*\* Note: The lengths indicated in inches are approximate conversions from the metric measurements; please see the chart above for exact dimensions.

## Installation Instructions

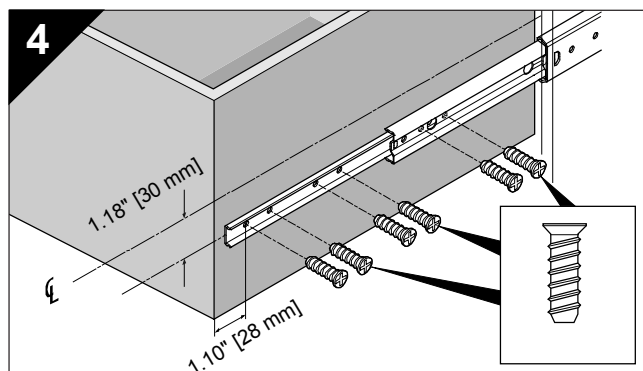
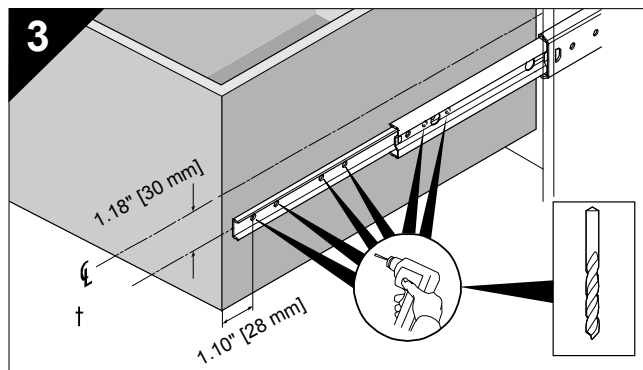
**NOTE:** It is recommend that all mounting holes are pre-drilled (Figures 1 and 3).

1. Use access holes provided for mounting slide members. Set back outer member (largest) 5/64" [2 mm] ( Figure 1).
2. Install the outer member to the cabinet or rack using #10 [5 mm] countersunk screws or 6 mm Euro screws (Figure 2). Be sure slides are parallel.
3. Mount the slide inner member (smallest) to drawer or chassis using #10 [5 mm] countersunk screws or 6 mm Euro screws. Be sure slides are parallel. For flush mounted drawers locate the first mounting hole 1.10" [28 mm] from the drawer or chassis front. (Figure 4).
4. Check slide alignment by opening and closing the drawer or chassis. Any sign of binding indicates a side space, alignment or an out-of-square issue. To check for alignment loosen the screws and adjust the slide position until movement is smooth. Retighten screws and add additional screws if necessary to secure completely.

**Note:** To ensure proper slide operation, make certain that all mounting screws are secure so the screw heads are fully seated inside the slide (do not use washers). Use #10 [5 mm] flat head screws or 6 mm Euro screws. To achieve maximum load rating, use all mounting holes and for tall drawers or chassis exceeding 4" [100 mm], mount inner member 1.18" below centerline of the drawer or chassis. (Figure 4).



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



## Packaging

**Bulk (P) Pack:** All lengths are packaged 10 pair per box. Packaging includes one pair of slides with installation instructions. Fasteners are **not** included.

## Specifications

Slide Members: Stainless Steel  
Ball Retainers: Stainless Steel  
Ball Bearings: Stainless Steel  
Stainless Steel finish is RoHS compliant

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

## Slide Ordering Instructions

Complete your slide order for model SS5321 by specifying the following information:

Total Slides Required 10 Pair SS 5321 -18 P  
Slide Finish \_\_\_\_\_  
Slide Model \_\_\_\_\_  
Slide Length \_\_\_\_\_  
Bulk Packaging \_\_\_\_\_  
(Fasteners are **not** included)

# Accuride

ACCURIDE INTERNATIONAL INC.

12311 Shoemaker Avenue  
Santa Fe Springs, CA 90670

TEL (562) 903-0200  
FAX (562) 903-0208  
[www.accuride.com](http://www.accuride.com)

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