APPLICATIONS: Designed for use in heavy-duty mobile and vehicular applications where a lock-in and lock-out are required. This product is covered by U.S. and various foreign patents issued and/or pending.

Load rating based on 22” Slides mounted in a 24” wide drawer.

Depress lever to release vertical mount only slides only

Available on 9308-E60 and 9308-60 slides only

Slide’s lock-out for vertical mount only

Load Rating

Movement

Length

Even lengths: 10”–36” [254 mm–914 mm]

40”, 42”, 48”, 54” and 60” [1016 mm, 1066.8 mm, 1219 mm, 1371.6 mm, 1524 mm]

Travel

Full extension

Height

3/4” [76.2 mm]

Side Space

.75” (+.031, -000) [19.1 mm (+.79, -.00)]

Movement

Steel ball bearings

Load Rating

Moderate Use 600 lbs. [272 kg]

Frequent Use 480 lbs. [217 kg]

Mobile (Vehicular) 360 lbs. [163 kg]

Features

Non-disconnect 9308E lock-in and lock-out.

9307E lock-out only. Bumper provides extra silencing during drawer closure.

Companion

9301E non-locking slide can be used in conjunction with locking 9307E or 9308E (see 9301E data sheet)

Hardware

Customer supplied (see back page)

Caution: This slide must never be used as a pull-out step, platform, or any other application supporting human weight as injury may result.

Finish

Clear electroplate (C) only

Mounting

Side mount Only (optional accessory platform brackets available)

See 9301E technical sheet for further load information.
Note: Specified mounting hardware is not included in packaging.

**Side Mounting**

To install the cabinet (outer) member, first fully extend the slides to provide access to the mounting holes. Be sure slides are parallel. Insert the ¼" head-hex or pan head screws (M6 Euro) through the horizontal slots.

Attach the drawer to the extended inner members with ¼" hex-head or pan head screws (M6 Euro) inserted through the vertical slots. Leave all screws loose for final adjustment. Adjust slide positions until movement is smooth. Then tighten all screws; if necessary, use more screws to secure slides and complete installation. See Figure 1.

**Carriage Bolt Mounting Considerations**

When using carriage bolts, the squared neck of the bolt will extend beyond the cabinet member material thickness. Therefore, carriage bolts must be used with mounting surfaces that allow for the insertion of the protruding neck of the bolt (i.e. aluminum or wood). Otherwise, the mounting surface must have a hole to provide clearance for the protruding neck. This is required to fasten the slides securely to the cabinet. See Figure 4, for the minimum dimensions required for the clearance hole.

Carriage bolts may be used to secure the cabinet members only; carriage bolt mounting holes are not available on the drawer member. Be aware that when using carriage bolt mounting holes, the adjacent holes will become unavailable for mounting.

Note: Platform bracket kits are not compatible with the carriage bolt mounting method.

**Side Mounting (Carriage Bolt)**

To install the cabinet member (outer) member, first fully extend the slides to provide access to mounting holes. Be sure slides are parallel. Insert the carriage bolts (customer-supplied) through the diamond or square shaped holes. The diamond-shaped holes accommodate #10 type carriage bolts; the square holes accommodate ¼" (M6 Euro) type carriage bolts. See Figure A.

Attach the drawer to the extended inner members with ¼" hex-head or pan head screws (M6 Euro). Leave all screws loose for final adjustment. Adjust slide positions until movement is smooth. Then tighten all screws and nuts; if necessary, use more screws to secure slides and complete installation. See Figure 2.

<table>
<thead>
<tr>
<th>Figure A</th>
<th>Cabinet member hole details.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front hole set.</td>
<td>Middle hole set (typ.)</td>
</tr>
</tbody>
</table>

**Optional Accessory Platform Brackets**

Brackets provide four bottom-mount and two side-mount options. For bottom-mount, one bracket attaches to the slide outer member and the cabinet base. The other bracket attaches to the slide inner member and the platform or tray. For side-mount, the bracket attaches to the slide inner member.

See Figure 3 for examples of both mounting options. When the brackets are used either individually or in combination, they will accommodate all slide lengths. Each kit contains two brackets, four 1/4" hex-head screws, and four 1/4" hex nuts with lock washers. See separate Accessory Platform Bracket Kit data sheet for more information.
Locking Slide

The locking slide can be used on either the right hand side, left hand side, or both sides of the unit. After the length, specify "L" for left hand locking slide and "R" for right hand locking slide.

Complete your slide order for model 9308E or 9307E locking slide by specifying the following:

4 Each C 9308(07) -E22 -L
4 Each C 9308(07) -E22 -R

Total Required Slides

Slide Finish
Locking Slide Model 9308 (07)E
Slide Length
Locking Slide Hand

**NOTE:** For applications requiring a lock on both sides, order an equal amount of "L" and "R" hand slides.

9301E Non-Locking Companion Slide

Model 9301E is unhanded and can be used on either the left or right hand side of the unit. For each locking slide ordered, order 1 companion slide.

Complete your slide order for model 9301E companion slide by specifying the following:

4 Each C 9301 -E22

Total Required Slides
Slide Finish
Companion Slide Model 9301E
Slide Length

See 9301E technical sheet for additional information.

Special packaging is available that includes one standard 9301E and one right-hand 9308E. The part number for this is 9308-E5. This D-Pack offering is available in the following lengths: 10", 36", 40", 42", 48", and 60".

To complete your order specify the following:

C 9308-E5 XX D

Slide Finish
Slide Model
Slide Length
Slide Packaging

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**Figure 4**

**Customer Supplied Mounting Hardware**

**Mounting Hardware Options (customer-supplied):**

**Metal Applications:**

- ¼" hex-head or pan head [M6 Euro] screw for .260" [6.6 mm] holes.
- Hex-head; or, pan head [M5 Euro] screw for .203" [5.2 mm] holes.
- #10 carriage bolt for diamond-shaped holes.
- ¼" [M6 Euro] carriage bolt for square-shaped holes.

**Wood Applications:**

- ¼" lag or sheet metal screw.
- #10 lag or sheet metal screw; maximum screw head of .190" [4.8 mm] high by .500" [12.7 mm] diameter for clearance.
- #10 carriage bolt for diamond-shaped holes.
- ¼" [M6 Euro] carriage bolt for square-shaped holes.

**Packaging**

- **Bulk Pack:** Slides only. Left and right hand slides packaged in separate boxes.
  - Slide Lengths: 10" to 20" 8 each per box
  - 22" to 36" 4 each per box
  - 40", 42", 48", 54", 60" 2 each per box

**Specifications**

Slide members: Cold rolled steel
Ball retainers: Polymer
Ball bearings: Carburized steel
RoHS compliant

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