The Knape & Vogt 8070 series pocket door slide is ideal for use in entertainment and home theater cabinets. It is specially designed to install quickly and easily.

The unique slide design allows the cabinet to act as an installation jig. Additionally, the follower strip bracket allows for the follower strip to be installed after the slides are installed. There is no need to pre-mount the follower strip to the slides.

The 8070 series slides are specially designed to hold doors up to 30 pounds and 42 inches in height. As with all Knape & Vogt drawer slides, the 8070 series door slide is designed to meet or exceed ANSI performance standards as established by BIFMA, BHMA and KCMA.

**PRODUCT FEATURES**

- 30 pound class rated for medium-duty applications.
- Maximum door dimensions: 42" (h) x 24" (w).
- Follower strip bracket has been designed to allow the follower strip to be installed after the slides.
- Self-closing, three-way adjustable isometric door hinge.

- 8071 allows installer to use the hinge/hinge base of their choice.
- Precision steel ball bearings provide smooth and quiet operation.
- Backed by the exclusive Knape & Vogt Limited Lifetime Warranty.
**DIMENSIONS**


**INSTALLATION**

**NOTE:** Not recommended for square doors or where door width is greater than door height.


**SPECIFICATIONS**

- **model:** 8070/8071/8072
- **mounting:** Mounts directly to cabinet side/cabinet top
- **load rating:** 30 pound class
- **max. door dimensions:** 42” (h) x 24” (w)
- **finish:** Ebony Black (EB) - Black
- **action:** Progressive movement on precision steel ball bearings
- **additional features:**
  - Slides have been designed so that they index to cabinet top and side. Installer need only set back the slides 1/4” more than door thickness.
  - Follower strip bracket has been designed to allow the follower strip to be installed after slides are installed.
  - Metal ball retainer holds three bearings per inch of race for smooth and quiet operation.
  - Multiple hinge options allow for a wide variety of door applications - Inset, Free Swing, Overlay, Thick and Extra-thick.
- **sizes:** (8070/8071/8072) 12”, 14”, 16”, 18”, 20”, 22”, 24”
- **packaged:**
  - Poly Pack (8070PEZ): 1 set per poly pack w/mounting hardware. Package includes a pair of standard 35mm inset hinges and hinge bases.
  - Poly Pack (8071PEZ): 1 set per poly pack w/mounting hardware. Package does not include hinges or hinge bases.
  - Poly Pack (8072PEZ): 1 set per poly pack w/mounting hardware. Package includes a pair of standard hinge bases. Hinges must be ordered separately. See ordering info below.

**Hinge Kits**

- **ordering information:**
  - Hinges: (2 hinges w/screws)
    - Standard: 8080 HKE25EB
    - Free-Swing: 8080 HKE2FEB
    - Overlay Dr.: 8080 HKE2LEB
    - Thick Dr.: 8085 HKE2TEB
    - Ex.-Thick Dr. 8086 HKE2XEB
  - Raised Panel Door Roller: 8090P CR (1 each w/screw)

**NOTE:** Consult price list or KV Customer Service for stock availability information on different sizes, packages and finishes.

<table>
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<tr>
<th>Hinge Options</th>
<th>Hinge Description</th>
<th>Door Thickness</th>
<th>Edge Bore* Distance (DBE)</th>
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<th>Hinge Cup Bore Depth</th>
<th>Maximum Slide Width Including Hinge for Partition Installers</th>
<th>Partial Overlay</th>
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<tr>
<td>8080</td>
<td>Standard Hinge</td>
<td>3/4” [19mm]</td>
<td>1/4” [6mm]</td>
<td>1-3/8” [35mm]</td>
<td>11.8mm</td>
<td>7-1/2” [19mm]</td>
<td>N/A</td>
</tr>
<tr>
<td>8080FS</td>
<td>Standard Hinge w/ Free Swing Knuckles</td>
<td>3/4” [19mm]</td>
<td>1/4” [6mm]</td>
<td>1-3/8” [35mm]</td>
<td>11.8mm</td>
<td>1-5/8” [42.9mm]</td>
<td>N/A</td>
</tr>
<tr>
<td>8080L</td>
<td>Overlay Door</td>
<td>3/4” [19mm]</td>
<td>3/8” [9.5mm]</td>
<td>1-37/64” [40mm]</td>
<td>13.2mm</td>
<td>1-5/8” [42.9mm]</td>
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<td>8085</td>
<td>Thick Door</td>
<td>1” [25.4mm]</td>
<td>5/16” [8mm]</td>
<td>1-37/64” [40mm]</td>
<td>13.2mm</td>
<td>2-5/32” [64.8mm]</td>
<td>N/A</td>
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<tr>
<td>8086</td>
<td>Extra-Thick Door</td>
<td>1-1/4” [32mm]</td>
<td>1/2” [12.7mm]</td>
<td>1-37/64” [40mm]</td>
<td>13.2mm</td>
<td>2-15/32” [61.9mm]</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*Edge bore distance shown are approximate. Always bore a test block to verify hinge cup locations.

Knape & Vogt reserves the right to change product specifications at any time without notice and without incurring responsibility for existing units.