**Application**

**Description**
- Pre-assembled bottom mount set
- MOVENTO heavy duty full extension concealed runners with BLUMOTION
- 13 (1/2") to 16 (5/8") drawer side thickness
- 19 (3/4") over extension
- For face frame and frameless applications
- Tool-free side-to-side, height and tilt adjustment
- Maximum 6 (1/4") cabinet bottom recess
- 135 lb static load capacity
- Designed to be used with SERVO-DRIVE or TIP-ON BLUMOTION touch-to-open feature

**Basic Components**

**Application**

**Components**

**MOVENTO bottom mount runner set**

One set required per drawer

**Set includes:**

1. MOVENTO heavy duty runner set with pre-mounted #6 x 1" wood screws for installation (qty 8)
2. Standard locking device (qty 2) with #6 x 5/8" wood screws for installation (qty 4)
   - Installation instructions

Interior roll-outs and roll-out shelf applications must be mounted to the bottom of the cabinet or to a fixed shelf/panel.

<table>
<thead>
<tr>
<th>Overall cabinet depth</th>
<th>Drawer length</th>
<th>MOVENTO set</th>
</tr>
</thead>
<tbody>
<tr>
<td>610 (24&quot;)</td>
<td>533 (21&quot;)</td>
<td>769R5330S</td>
</tr>
</tbody>
</table>

**NOTE:** These runners are for 13 (1/2") to 16 (5/8") drawer side thickness.

**NOTE:** Pre-attached 1/4" spacers should not be removed. Cabinet bottom recess must be 6 (1/4") or less.

**Drawer insertion**

Extend the concealed runners fully. Place the drawer on the runners and close.

The locking devices automatically engage with the runners. Make adjustments if necessary.

**Drawer removal**

1. Squeeze orange handles on locking devices.
2. Pull drawer straight out and up.
**Drawer and Cabinet Specifications**

**Drawer box specifications**

**Front view**

NOTE: Drawer side material thickness may vary. Accurate measurement of drawer side material thickness should be used when calculating outside drawer width using the table below. Inside drawer width must equal opening width minus 42 (1-21/32”) for MOVENTO runners to align and function optimally.

### Calculating outside drawer width

<table>
<thead>
<tr>
<th>For drawer side thickness</th>
<th>16 (5/8”)</th>
<th>15 (19/32”)</th>
<th>13 (1/2”)</th>
<th>12 (15/32”)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deduct from opening width</td>
<td>10 (13/32”)</td>
<td>12 (15/32”)</td>
<td>16 (5/8”)</td>
<td>18 (23/32”)</td>
</tr>
</tbody>
</table>

**Example:** For 21” opening width and a 5/8” thick drawer, 21” minus 13/32” = 20-19/32” drawer width

**NOTE:** T59.K010M spacers, available separately, required for 15/32” and 1/2” thick sub-fronts only. See pg 8 in the MOVENTO brochure.

**Drawer back preparation**

**Rear view**

**Runner comparison**

**Side view**

**769R – No vertical profile**

**769. – Vertical profile**

**Runner mounting specifications**

**Top view**

**NOTE:** Orange dots indicate pre-mounted screw locations. All four are required to meet specified load capacities.