



Heavy Duty Drawer Slides

Hardware Mounted

SM180-5890 Series

- Dynamic load rating for 18" slide – 255 lbs
- Screw pattern mounting pattern for secure installation
- Hi-Lo temperature grease lubricant
- Operation temperature range between -40°F (-4°C) to 130°F (55°C)
- Excellent quality with competitive pricing
- Locking tabs and bumpers are standard

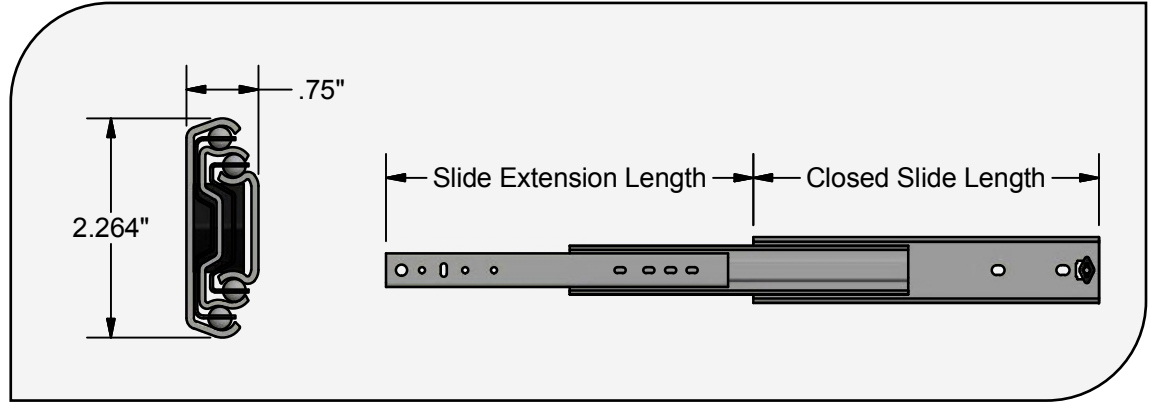
Material: Cold Rolled Steel

Finish: Electro-zinc plating (Standard)

Black electro-zinc plating and black electro-dip (Optional)



Rev 0
12/8/2015



* length tolerance +/- .020" [.5mm]

| Part Number | Closed Slide Length* | | Slide Extension Length* | |
|---------------|----------------------|-------------|-------------------------|-------------|
| | Inches | Millimeters | Inches | Millimeters |
| SM180-5890-12 | 12 | 304.8 | 12.75 | 323.9 |
| SM180-5890-13 | 13 | 330.2 | 13.75 | 349.3 |
| SM180-5890-14 | 14 | 355.6 | 14.75 | 374.7 |
| SM180-5890-15 | 15 | 381.0 | 15.75 | 400.1 |
| SM180-5890-16 | 16 | 406.4 | 16.75 | 425.5 |
| SM180-5890-17 | 17 | 431.8 | 17.75 | 450.9 |
| SM180-5890-18 | 18 | 457.2 | 18.75 | 476.3 |
| SM180-5890-19 | 19 | 482.6 | 19.75 | 501.7 |
| SM180-5890-20 | 20 | 508.0 | 20.75 | 527.1 |
| SM180-5890-21 | 21 | 533.4 | 21.75 | 552.5 |
| SM180-5890-22 | 22 | 558.8 | 22.75 | 577.9 |
| SM180-5890-23 | 23 | 584.2 | 23.75 | 603.3 |
| SM180-5890-24 | 24 | 609.6 | 24.75 | 628.7 |
| SM180-5890-25 | 25 | 635.0 | 25.75 | 654.1 |
| SM180-5890-26 | 26 | 660.4 | 26.75 | 679.5 |
| SM180-5890-27 | 27 | 685.8 | 27.75 | 704.9 |
| SM180-5890-28 | 28 | 711.2 | 28.75 | 730.3 |
| SM180-5890-29 | 29 | 736.6 | 29.75 | 755.7 |
| SM180-5890-30 | 30 | 762.0 | 30.75 | 781.1 |
| SM180-5890-31 | 31 | 787.4 | 31.75 | 806.5 |
| SM180-5890-32 | 32 | 812.8 | 32.75 | 831.9 |
| SM180-5890-33 | 33 | 838.2 | 33.75 | 857.3 |
| SM180-5890-34 | 34 | 863.6 | 34.75 | 882.7 |
| SM180-5890-35 | 35 | 889.0 | 35.75 | 908.1 |
| SM180-5890-36 | 36 | 914.4 | 36.75 | 933.5 |

Illinois Lock Company
A division of the Eastern Company

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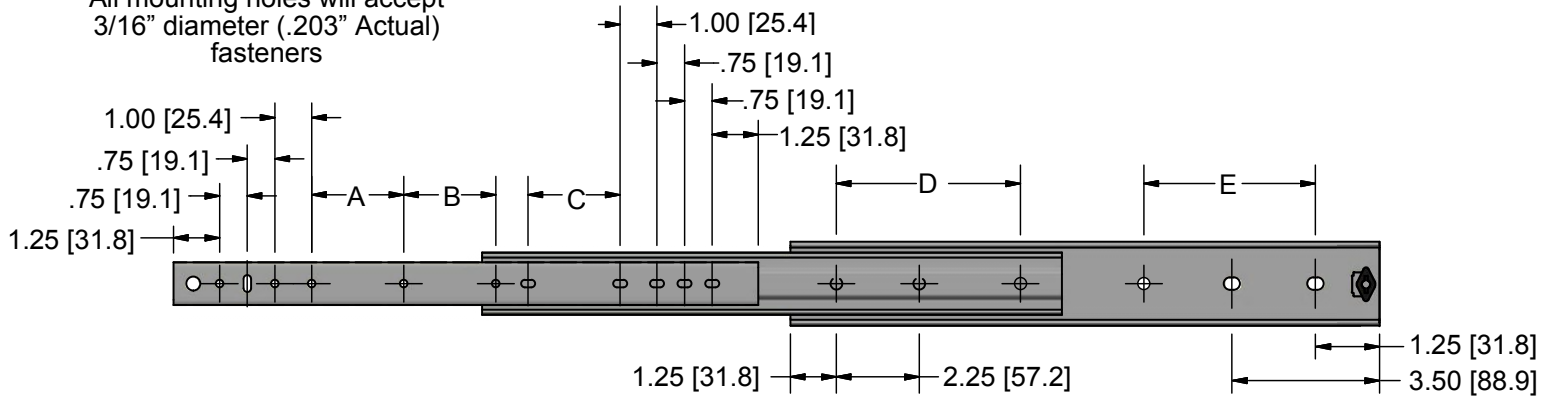
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Installation Dimensions

All mounting holes will accept 3/16" diameter (.203" Actual) fasteners



| Part Number | A | | B | | C | | D | | E | |
|---------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|
| | Inches | Millimeters | Inches | Millimeters | Inches | Millimeters | Inches | Millimeters | Inches | Millimeters |
| SM180-5890-12 | - | - | - | - | - | - | - | - | - | - |
| SM180-5890-13 | - | - | - | - | - | - | - | - | - | - |
| SM180-5890-14 | - | - | - | - | - | - | - | - | - | - |
| SM180-5890-15 | - | - | - | - | - | - | - | - | - | - |
| SM180-5890-16 | 2.5 | 63.5 | - | - | - | - | - | - | - | - |
| SM180-5890-17 | 2.5 | 63.5 | - | - | - | - | - | - | - | - |
| SM180-5890-18 | 2.5 | 63.5 | - | - | - | - | - | - | - | - |
| SM180-5890-19 | 2.5 | 63.5 | - | - | - | - | - | - | - | - |
| SM180-5890-20 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-21 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-22 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-23 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-24 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-25 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-26 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-27 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-28 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-29 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | - | - | - | - |
| SM180-5890-30 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | 9.25 | 235.0 | 9.25 | 235.0 |
| SM180-5890-31 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | 9.25 | 235.0 | 9.25 | 235.0 |
| SM180-5890-32 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | 9.25 | 235.0 | 9.25 | 235.0 |
| SM180-5890-33 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | 9.25 | 235.0 | 9.25 | 235.0 |
| SM180-5890-34 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | 9.25 | 235.0 | 9.25 | 235.0 |
| SM180-5890-35 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | 9.25 | 235.0 | 9.25 | 235.0 |
| SM180-5890-36 | 2.5 | 63.5 | 2.5 | 63.5 | 2.5 | 63.5 | 9.25 | 235.0 | 9.25 | 235.0 |