

# Overview

## Steel City® fittings

### 01 Dependable pipe stop

Strong, thick protrusion that does not exceed thickness of EMT. Keeps forcefully inserted conduit from breaking through the opposite side of the coupling, while not interfering with the pulling of conductors

### 02 Heavy-duty thick steel body/glands with continuous threading

True hexagonal shape. The non-circular design has actual flats for gripping power using hand or tool force

### 03 Extra-thick electro-plated zinc finish

Ensures corrosion resistance while the clear chromate coating gives the fittings their quality shine and luster

### 04 Superior quality and design

Strict tolerances throughout fitting ensures a straight conduit run with no sagging over extreme lengths. Chamfered entry provides lead-in for conduit insertion

### 05 Dependable pipe stop

360° groove traveling the circumference ensures that conduit forcefully inserted won't break through to the opposite side of the fitting. Also, it does not exceed thickness of EMT and prevents interference with pulling conductors

### 06 Extra-large head

Accommodates Phillips, slotted and square drives

### Enhanced locknut construction

Heavy-duty turned sharp teeth, double-threaded

Steel City® conduit fittings provide long-lasting service in commercial, industrial and residential construction. Our fittings are manufactured within strict tolerances to maintain consistent performance. Installers can be assured that every fitting with the Steel City® name will work every time. So when you select Steel City® Conduit Fittings, that means fewer headaches and call-backs.

Steel City® products symbolize the highest quality standards in manufacturing and innovative design, with one of the most complete offerings available. Contact an ABB distributor nearest you to select the right Steel City® product for your requirements.



## Advantages of Steel City® conduit fittings

### Compression fittings



01



02



03

### Couplings and connectors



04



05

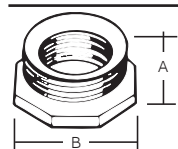


06

## Rigid conduit/IMC fittings

### Reducers

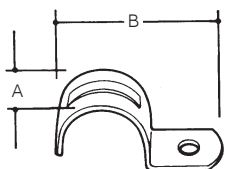
#### Reducers - malleable iron/zinc plated



| Cat. No. | Conduit Size<br>(in.) | Dimensions (in.) |        | Std.<br>Ctn. |
|----------|-----------------------|------------------|--------|--------------|
|          |                       | A                | B      |              |
| RB 421   | 3/4 - 1/2             | 5/8              | 1 3/16 | 100          |
| RB-432   | 1/2 - 3/4             | 1                | 1 3/16 | 100          |
| RB-443   | 1 - 3/4               | 1 1/16           | 1 3/16 | 50           |

UL File No. E-23018.

### One-hole straps



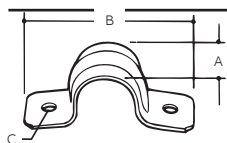
#### One-hole straps – steel/zinc plated

| Cat. No.  | Screw<br>Size | Conduit Size<br>(in.) | Dimensions (in.) |         | Std.<br>Ctn. |
|-----------|---------------|-----------------------|------------------|---------|--------------|
|           |               |                       | A                | B       |              |
| HS-100-SC | 10            | 3/8                   | 3/4              | 1 47/64 | 1,000        |
| HS-101    | 1/4           | 1/2                   | 1                | 1 15/16 | 500          |
| HS-102    | 1/4           | 3/4                   | 1                | 2 5/64  | 500          |
| HS-103    | 1/4           | 1                     | 1                | 2 13/32 | 250          |
| HS-104    | 5/16          | 1 1/4                 | 1                | 3 3/32  | 100          |
| HS-105    | 3/8           | 1 1/2                 | 1 3/16           | 3 13/32 | 100          |
| HS-106    | 3/8           | 2                     | 1 3/16           | 3 27/32 | 100          |
| HS-107    | 7/16          | 2 1/2                 | 1 1/4            | 5 1/16  | 25           |
| HS-108    | 1/2           | 3                     | 1 3/8            | 5 7/8   | 25           |
| HS-109    | 1/2           | 3 1/2                 | 1 3/8            | 6 1/4   | 10           |
| HS-110    | 1/2           | 4                     | 1 3/8            | 6 7/8   | 10           |

Available in one-hole and two-hole in stainless steel.  
Add SS suffix to catalog number for stainless steel.

### Two-hole straps

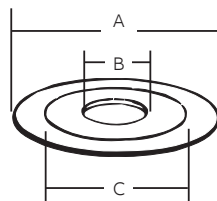
#### Two-hole straps – steel/zinc plated



| Cat. No. | Screw<br>Size | Conduit<br>Size<br>(in.) | Dimensions<br>(in.) |         |        | Std.<br>Ctn. |
|----------|---------------|--------------------------|---------------------|---------|--------|--------------|
|          |               |                          | A                   | B       | C      |              |
| HS-901   | 8             | 1/2                      | 3/4                 | 2 7/16  | 3 1/16 | 1,200        |
| HS-902   | 10            | 3/4                      | 3/4                 | 2 11/16 | 3 1/16 | 900          |
| HS-903   | 1/4           | 1                        | 3/4                 | 3 7/16  | 3 1/16 | 600          |
| HS-904   | 1/4           | 1 1/4                    | 3/4                 | 3 27/32 | 3 1/16 | 450          |
| HS-905   | 1/4           | 1 1/2                    | 3/4                 | 4 1/16  | 3 1/16 | 50           |
| HS-906   | 1/4           | 2                        | 3/4                 | 4 7/16  | 3 1/16 | 150          |
| HS-907   | 1/4           | 2 1/2                    | 1                   | 5 1/8   | 1 1/4  | 150          |
| HS-908   | 1/2           | 3                        | 1                   | 6 3/16  | 1 1/4  | 60           |
| HS-909   | 1/4           | 3 1/2                    | 1                   | 7 3/16  | 1 1/4  | 60           |
| HS-910   | 1/4           | 4                        | 1                   | 8 11/16 | 1 1/4  | 60           |

CSA Certified. Add SS suffix to catalog number for stainless steel.

### Reducing washers



#### Reducing washers – steel/zinc plated



| Cat. No. | Conduit Size<br>(in.) | Dimensions (in.) |         |         | Std.<br>Ctn. |
|----------|-----------------------|------------------|---------|---------|--------------|
|          |                       | A                | B       | C       |              |
| WA 110   | 1/2 - 3/8             | 1 3/16           | 1 1/16  | 2 7/32  | 500          |
| WA-121   | 3/4 - 1/2             | 1 1/2            | 7/8     | 1 1/16  | 500          |
| WA-131   | 1 - 1/2               | 1 3/4            | 7/8     | 1 5/16  | 500          |
| WA-132   | 1 - 3/4               | 1 3/4            | 1 3/32  | 1 5/16  | 500          |
| WA-141   | 1 1/4 - 1/2           | 2 3/16           | 7/8     | 1 11/16 | 200          |
| WA-142   | 1 1/4 - 3/4           | 2 3/16           | 1 3/32  | 1 11/16 | 200          |
| WA-143   | 1 1/4 - 1             | 2 3/16           | 1 23/64 | 1 11/16 | 200          |
| WA-151   | 1 1/2 - 1/2           | 2 5/8            | 7/8     | 1 7/8   | 200          |
| WA-152   | 1 1/2 - 3/4           | 2 5/8            | 1 3/32  | 1 7/8   | 200          |
| WA-153   | 1 1/2 - 1             | 2 5/8            | 1 23/64 | 1 7/8   | 200          |
| WA-154   | 1 1/2 - 1 1/4         | 2 5/8            | 1 23/64 | 1 7/8   | 200          |
| WA-161   | 2 - 1/2               | 3 1/4            | 7/8     | 2 3/8   | 100          |
| WA-162   | 2 - 3/4               | 3 1/4            | 1 3/32  | 2 3/8   | 100          |
| WA-163   | 2 - 1                 | 3 1/4            | 1 23/64 | 2 3/8   | 100          |
| WA-164   | 2 - 1 1/4             | 3 1/4            | 1 23/32 | 2 3/8   | 100          |
| WA-165   | 2 - 1 1/2             | 3 1/4            | 1 31/32 | 2 3/8   | 100          |
| WA-171   | 2 1/2 - 1/2           | 3 1/4            | 7/8     | 2 7/8   | 100          |
| WA-172   | 2 1/2 - 3/4           | 3 1/4            | 1 3/32  | 2 7/8   | 100          |
| WA-173   | 2 1/2 - 1             | 3 1/4            | 1 23/64 | 2 7/8   | 100          |
| WA-174   | 2 1/2 - 1 1/4         | 3 1/4            | 1 23/32 | 2 7/8   | 100          |
| WA-175   | 2 1/2 - 1 1/2         | 3 1/4            | 1 31/32 | 2 7/8   | 100          |
| WA-176   | 2 1/2 - 2             | 3 1/4            | 2 7/16  | 2 7/8   | 100          |
| WA-181   | 3 - 1/2               | 4 1/2            | 7/8     | 3 1/2   | 100          |
| WA-182   | 3 - 3/4               | 4 1/2            | 1 23/32 | 3 1/2   | 100          |
| WA-183   | 3 - 1                 | 4 1/2            | 1 23/64 | 3 1/2   | 100          |
| WA-184   | 3 - 1 1/4             | 4 1/2            | 1 23/32 | 3 1/2   | 100          |
| WA-185   | 3 - 1 1/2             | 4 1/2            | 1 31/32 | 3 1/2   | 100          |
| WA-186   | 3 - 2                 | 4 1/2            | 2 7/16  | 3 1/2   | 100          |
| WA-187   | 3 - 2 1/2             | 4 1/2            | 2 5/16  | 3 1/2   | 100          |