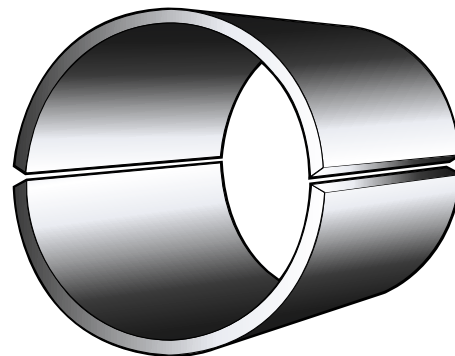


Split Reinforcing Sleeves



Style 115 Reinforcing Sleeves

- Assure the safety of field joints by installing Style 115 reinforcing sleeves on welded joints at highway, river and railroad crossings, at overbends, at tie-ins, in marshy ground, near buildings and other places where special precautions are needed.
- Product lends itself to field welding, without preheating, using ordinary field welding procedures. All sleeves factory prepared with standard welding bevel and machine flame cut for uniformity and ease of welding.
- Supplied in all sizes and lengths as shown in charts for 110 sleeves. Please consult factory for your particular requirements.



Style 115 Reinforcing Sleeve Specifications

| Nom. Pipe Size (in.) | Inside Diam. "A" & Pipe OD (in.) | Diam. "B" (in.) | Length "L" (in.) | Thick-ness "T" (in.) | Apprx. Ship Wt. (lbs.) | Nom. Pipe Size (in.) | Inside Diam. "A" & Pipe OD (in.) | Diam. "B" (in.) | Length "L" (in.) | Thick-ness "T" (in.) | Apprx. Ship Wt. (lbs.) |
|----------------------|----------------------------------|-----------------|------------------|----------------------|------------------------|----------------------|----------------------------------|-----------------|------------------|----------------------|------------------------|
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**Consult Factory for
Style 115 Reinforcing Sleeve
Specifications**

Materials of Construction

Body: High strength, low carbon steel meeting ASTM A572 GR 50/ ASTM A588

Style 115 Pressure Ratings
See 110 Sleeve Data

Yield Strength
50,000 PSI Min.

Temperature Ratings
-20° to +150°F

Style 110 Reinforcing Sleeve Pressure Ratings

| PRODUCT STYLE | | PRESSURE RATING (MAXIMUM OPERATING PRESSURE) | | | |
|---|------------------------------------|--|---------|---------|---------|
| Style 110 | Pipe Size (OD) x Wall Thickness | Class Location | | | |
| | | Class 1 | Class 2 | Class 3 | Class 4 |
| <p>NOTE: Style 110 design pressure for class location has been determined using the formula shown in D.O.T. Regulation 192, Section 192.105, assuming an 80% joint factor for the longitudinal field weld.</p> <p>For Oil applications refer to Class 1 Ratings as per D.O.T. Regulation 195.</p> | 4-1/2" O.D. x 5/16" Wall | 3130 G | 2605 G | 2170 G | 1735 G |
| | 6-5/8" O.D. x 3/8" Wall | 2615 G | 2180 G | 1815 G | 1450 G |
| | 8-5/8" O.D. x 3/8" Wall | 2105 G | 1755 G | 1460 G | 1170 G |
| | 8-5/8" O.D. x 1/2" Wall | 2740 G | 2285 G | 1900 G | 1520 G |
| | 10-3/4" O.D. x 3/8" Wall | 1745 G | 1450 G | 1210 G | 965 G |
| | 10-3/4" O.D. x 1/2" Wall | 2280 G | 1900 G | 1580 G | 1265 G |
| | 12-3/4" O.D. x 3/8" Wall | 1440 G | 1200 G | 1000 G | 800 G |
| | 12-3/4" O.D. x 1/2" Wall | 1885 G | 1570 G | 1310 G | 1045 G |
| | 14" O.D. x 3/8" Wall | 1325 G | 1105 G | 920 G | 735 G |
| | 14" O.D. x 1/2" Wall | 1745 G | 1450 G | 1210 G | 965 G |
| | 16" O.D. x 3/8" Wall | 1180 G | 985 G | 820 G | 655 G |
| | 16" O.D. x 1/2" Wall | 1555 G | 1295 G | 1080 G | 860 G |
| | 18" O.D. x 3/8" Wall | 1065 G | 885 G | 740 G | 590 G |
| | 18" O.D. x 1/2" Wall | 1400 G | 1170 G | 975 G | 780 G |
| | 20" O.D. x 3/8" Wall | 970 G | 805 G | 670 G | 535 G |
| | 20" O.D. x 1/2" Wall | 1275 G | 1065 G | 885 G | 710 G |
| | 22" O.D. x 3/8" Wall | 890 G | 740 G | 615 G | 490 G |
| | 22" O.D. x 1/2" Wall | 1175 G | 975 G | 815 G | 650 G |
| | 24" O.D. x 3/8" Wall | 820 G | 685 G | 570 G | 455 G |
| | 24" O.D. x 1/2" Wall | 1085 G | 905 G | 750 G | 600 G |
| 26" O.D. x 3/8" Wall | 760 G | 635 G | 530 G | 420 G | |
| 26" O.D. x 1/2" Wall | 1010 G | 840 G | 700 G | 560 G | |
| 30" O.D. x 3/8" Wall | 665 G | 555 G | 465 G | 370 G | |



Where special precautions are needed, you can be "double-sure" of field joints by installing Dresser Style 110 and 115 reinforcing sleeves. Style 110 and 115 full-wrap sleeves are factory prepared with standard welding bevel and are machine flame cut for uniformity and ease of installation.

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