

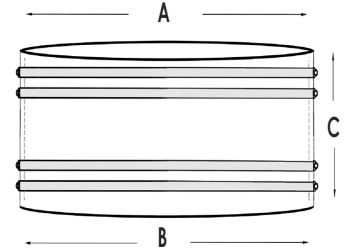
SPECIFICATIONS



Shielded Pipe Coupling for Sewer & Drain applications

Part# **DS56-1515SR**

FITS: 15" Cast Iron, PVC, ST Pipe x 15" Cast Iron, PVC, ST Pipe
Fits size range 14.80-15.85" Pipe OD's x 14.80-15.85" Pipe OD's



Coupling Made to ID Specifications

| "A" (ID) | "B" (ID) | "C" WIDTH |
|-----------|-----------|-----------|
| 15.40" id | 15.40" id | 6.50" |




| | |
|-------------------------------|----------------------------|
| Minimum - Maximum Temperature | -30°F to 140°F |
| Shielded Coupling Weight | 6# |
| Pressure Rating | No Pressure / for drainage |
| Material / Resins | Flexible PVC - 55-60 |
| Coupling Wall Thickness | 3/8" |

| | |
|---------------------|----------------------------|
| Install Torque | 60in-lb torque |
| Meets ASTM | C1173 / D5926 |
| Case Qty / Case Wgt | 2pc/cs - 13#/cs |
| Band Series | 301 Series Stainless Steel |
| Clamps & Shield | (2) DS-248 & (1) DS-SR-53 |

Coupling

- Meeting Material Requirements of IPC[®]/IRC[®]
- cUPC[®] Meets Canadian Standards
- ASTM C-1173 D-5926 
- Sporadic Temperature Rating 140°
- Maximum Test Pressure 4.3 PSI

Clamps/Shield

- (2) DS-248 - 1/2" Wide / 301SS Stainless Steel Bands
- Installation Torque: 60in-lb
- Clamp Screw: 5/16" Hex Head / AISI 301SS
- Clamp Housing: All Stainless / AISI 304SS
- Meets Requirements: SAE J1670 
- HD Stainless Steel Shield #DS-SR-46 .012 Thickness 5/16" HH 60lbTq

| Typical Properties | C-1173 spec | DS/605-60 | ASTM# |
|----------------------------------|-------------|-----------|--------|
| Durometer Shore A, ± 3 15sec | 50-75 | 60 | D-2240 |
| Tensile Strength, PSI | 1000 | 1525 | D-412 |
| Ultimate Elongation, % | 200 | 363 | D-412 |
| Brittle Temperature Tb C° | -40 | -40 | D-746 |
| Tear Strength | 150in-lb | 150in-lb | D-746 |



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