

Rigid Couplings - Series-R, Style 5



Applications

- Ideal for fire protection, plumbing, low pressure air, and drainage

Features

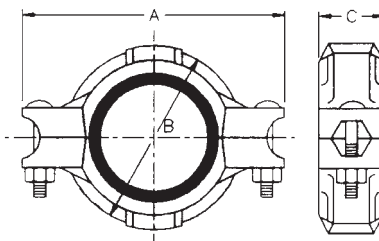
- Lightweight, low pressure
- Small gripping teeth hold the housing into the groove allowing a straight run of pipe and preventing any flex at the joint
- See pages 976, 981-982 for replacement gaskets, nuts, and bolts

Approvals

- UL listed and Factory Mutual approved



| Nominal Size | Pipe O.D. | Maximum Working Pressure PSI at 70°F (21°C) | Maximum End Load (Lbs.) | Bolts | | | Galvanized Ductile Iron | |
|--------------|-----------|--|----------------------------|-------|------|--------|----------------------------|--------------------------------------|
| | | | | qty | size | length | Part # with EPDM gasket | Part # with Nitrile Rubber gasket |
| 2" | 2.375" | 175 | 4425 | 2 | 3/8" | 2" | R72 | R72BU |
| 2-1/2" | 2.875" | 175 | 6490 | 2 | 3/8" | 2" | R725 | R725BU |
| 3" | 3.500" | 175 | 9620 | 2 | 1/2" | 2-3/4" | R73 | R73BU |
| 4" | 4.500" | 175 | 12720 | 2 | 1/2" | 2-3/4" | R74 | R74BU |
| 6" | 6.625" | 175 | 27570 | 2 | 5/8" | 31/4" | R76 | R76BU |
| 8" | 8.625" | 175 | 35050 | 2 | 3/4" | 4-1/4" | R78 | R78BU |



Dimensions

| A | B | C |
|-----------|----------|----------|
| 4-7/8" | 3-17/32" | 1-27/32" |
| 5-5/8" | 3-45/64" | 1-3/4" |
| 6-3/8" | 4-41/64" | 1-27/32" |
| 7-45/64" | 5-15/16" | 2" |
| 10-25/32" | 8-7/64" | 2-3/64" |
| 13-25/32" | 10" | 2-21/64" |