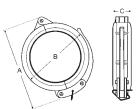
Quick Release Couplings

Quick release couplings are specially designed for applications requiring a quick connection and/or disconnection of a pipe joint. A locking pin through the handle prevents accidental opening of the coupling. Ductile iron body with zinc plating and steel safety clip.



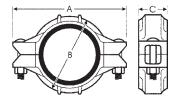
Interchangeable with: Victaulic's #78 Grinnell's #7003



| Part # | Nominal | Pipe | Max | Max End Load | Coup | Approximate | | |
|--------|---------|--------|-----|--------------|---------|-------------|--------|-------------|
| | Size | O.D. | PSI | lbs. | А | A B | | Weight Lbs. |
| H315BU | 1½" | 1.900" | 500 | 850 | 4-3/4" | 3-1/2" | 1" | 1.5 |
| H32BU | 2" | 2.375" | 500 | 1329 | 5-1/2" | 3-3/4" | 1-3/4" | 2.5 |
| H325BU | 2½" | 2.875" | 500 | 2120 | 5-7/8" | 4-3/4" | 1-7/8" | 4.0 |
| H33BU | 3" | 3.500" | 500 | 2886 | 7-1/4" | 5-1/4" | 1-3/4" | 3.8 |
| H34BU | 4" | 4.500" | 500 | 4771 | 8-1/2" | 6-1/2" | 2" | 6.0 |
| H36BU | 6" | 6.625" | 500 | 10341 | 10-5/8" | 8-1/2" | 2" | 8.6 |

Lightweight Flexible Couplings

Lightweight flexible couplings are designed for applications requiring moderate internal pressure or where weight is a factor. Applications include; general purpose, mining, irrigation, and compressed air where a deflection of 5% or less is required. Ductile iron body with rust inhibiting paint. UL Listed and FM approved.







| Part # | Nominal | Pipe | Max | Max End | Coupling Dimensions | | | Bolts | | Approximate |
|--------|---------|--------|-----|-----------|---------------------|----------|----------|-------|---------------|-------------|
| rail# | Size O. | O.D. | PSI | Load lbs. | А | В | С | Qty. | Size | Weight Lbs. |
| L215BU | 1½" | 1.900" | 500 | 1418 | 4-1/2" | 2-7/8" | 1-3/4" | 2 | 3/8" x 1-7/8" | 1.5 |
| L02BU | 2" | 2.375" | 500 | 2215 | 5-5/32" | 3-11/32" | 1-3/4" | 2 | 3/8" x 1-7/8" | 1.7 |
| L025BU | 2½" | 2.875" | 300 | 3246 | 5-25/32" | 3-29/32" | 1-3/4" | 2 | 3/8" x 2" | 2.2 |
| L03BU | 3" | 3.500" | 300 | 4811 | 6-35/64" | 4-3/8" | 1-51/64" | 2 | 1/2" x 2-1/2" | 2.8 |
| L04BU | 4" | 4.500" | 300 | 6362 | 8-3/64" | 5-21/32" | 1-15/16" | 2 | 1/2" x 2-3/4" | 3.7 |
| L05BU | 5" | 5.563" | 300 | 9722 | 9-1/2" | 6-3/4" | 2" | 2 | 5/8" x 3-1/4" | 5.7 |
| L06BU | 6" | 6.625" | 300 | 13789 | 10-53/64" | 7-7/8" | 2" | 2 | 5/8" x 3-1/4" | 7.4 |