

Specifications

Units:

Imperial

Metric

| | |
|--|------------------------------|
| Maximum Operating Pressure (psi) | 10,000 |
| Capacity Class (tonnage) | 10 |
| Maximum Cylinder Capacity Advance (tons) | 11.2 |
| Stroke (in) | 1 |
| Collapsed Height A (in) | 3.53 |
| Extended Height B (in) | 4.53 |
| Return Type | Single-Acting, Spring Return |
| Plunger Type | Solid |
| Material | Steel |
| Cylinder Effective Area Advance (in ²) | 2.24 |
| Oil Capacity Advance (in ³) | 2.24 |
| Surface Treatment | Paint |
| Coupler | CR400 Coupler |
| Weight (lbs) | 4 |

Dimensions

Units:

Imperial

Metric

| | |
|---|----------------|
| Collapsed Height A (in) | 3.53 |
| Extended Height B (in) | 4.53 |
| Outside Diameter D (in) | 2.25 |
| Cylinder Bore Diameter E (in) | 1.69 |
| Plunger Diameter F (in) | 1.5 |
| Base to Advance Port H (in) | 0.75 |
| Plunger Internal Thread O (in) | #10 - 24un |
| Plunger Thread Length P (in) | 0.25 |
| Base Mounting Holes Bolt Circle U (in) | 1.56 |
| Base Mounting Holes Thread V | 5/16" - 18 un |
| Collar Thread Size W | 2 1/4" - 14 un |
| Collar Thread W (in) | 2 1/4" - 14 UN |
| Collar Thread Length X (in) | 1.06 |
| Base Mounting Holes Thread Depth Z (in) | 0.5 |

