

Specifications

Units:

Imperial

Metric

| | |
|--|------------------------------|
| Maximum Operating Pressure (psi) | 10,000 |
| Capacity Class (tonnage) | 15 |
| Maximum Cylinder Capacity Advance (tons) | 15.7 |
| Stroke (in) | 12 |
| Collapsed Height A (in) | 16.69 |
| Extended Height B (in) | 28.69 |
| Return Type | Single-Acting, Spring Return |
| Plunger Type | Solid |
| Material | Steel |
| Cylinder Effective Area Advance (in ²) | 3.14 |
| Oil Capacity Advance (in ³) | 37.7 |
| Surface Treatment | Paint |
| Coupler | CR400 Coupler |
| Weight (lbs) | 24 |

Dimensions

Units: Imperial Metric

| | |
|---|----------------|
| Collapsed Height A (in) | 16.69 |
| Optional Tilt Saddle Addition To Collapsed Height A1 (in) | 0.43 |
| Optional Tilt Saddle Diameter J1 (in) | 1.38 |
| Extended Height B (in) | 28.69 |
| Outside Diameter D (in) | 2.75 |
| Cylinder Bore Diameter E (in) | 2 |
| Plunger Diameter F (in) | 1.63 |
| Base to Advance Port H (in) | 1 |
| Saddle Diameter J1 (in) | 1.5 |
| Saddle Protrusion from Plunger K (in) | 0.38 |
| Plunger Internal Thread O (in) | 1" - 8 |
| Plunger Thread Length P (in) | 1 |
| Saddle Maximum Tilt Angle Radius (degrees) | 5 |
| Base Mounting Holes Bolt Circle U (in) | 1.88 |
| Base Mounting Holes Thread V | 3/8" - 16 un |
| Collar Thread Size W | 2 3/4" - 16 un |
| Collar Thread W (in) | 2 3/4" - 16 UN |
| Collar Thread Length X (in) | 1.19 |
| Base Mounting Holes Thread Depth Z (in) | 0.5 |

