

Specifications

Units: **Imperial** Metric

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|--|--------------|
| Maximum Operating Pressure (psi) | 5,000 |
| Minimum Operating Pressure (psi) | 700 |
| Mounting Style | Lower Flange |
| Maximum Support Force (lbs) | 2,500 |
| Plunger Contact Spring Force Advance (lbs) | 3.4 |
| Plunger Contact Spring Force Retract (lbs) | 5.2 |
| Oil Capacity (in ³) | 0.06 |
| Maximum Oil Flow (in ³ /min) | 60 |
| Stroke (in) | 0.4 |
| Manifold O-ring | ARP010 |
| Flange Nut | FN351 |
| Weight (lbs) | 1.4 |

Dimensions

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| | |
|----------------------------|-----------------|
| Dimension A (in) | 3.93 |
| Dimension B (in) | 3.54 |
| Dimension C (in) | 3.1 |
| Dimension C1 (in) | 1.08 |
| Dimension D (in) | 1.375 - 18 unef |
| Dimension D1 (in) | 1.5 |
| Dimension E (in) | 0.629 |
| Dimension F (in) | 0.49 |
| Dimension H1 (in) | 0.56 |
| Dimension H2 (in) | 0.7 |
| Dimension K (in) | M10 x 1,5 |
| Dimension L (in) | 0.18 |
| Dimension N (in) | 0.73 |
| Dimension U1 (in) | 1.62 |
| Dimension U2 (in) | 0.94 |
| Mounting Dimension D (in) | 1.375-18UNEF |
| Mounting Dimension Q (in) | 0.57 |
| Mounting Dimension R (in) | 0.23 |
| Mounting Dimension S (in) | 0.37 |
| Mounting Dimension U1 (in) | 1.62 |
| Mounting Dimension U2 (in) | 0.94 |
| Mounting Dimension V (in) | 0.284 |