

## Specifications

Units:

**Imperial**

Metric

|                                                  |                |
|--------------------------------------------------|----------------|
| Maximum Operating Pressure (psi)                 | 5,000          |
| Minimum Operating Pressure (psi)                 | 500            |
| Clamping Force (lbs)                             | 475            |
| Stroke (in)                                      | 0.66           |
| Stroke Clamping (in)                             | 0.32           |
| Mounting Style                                   | Catridge Model |
| Return Type                                      | Single-Acting  |
| Rotation Direction                               | Left           |
| Cylinder Effective Area Clamp (in <sup>2</sup> ) | 0.12           |
| Oil Capacity Clamp (in <sup>3</sup> )            | 0.08           |
| Maximum Oil Flow (in <sup>3</sup> /min)          | 12             |
| Standard Clamp Arm                               | CAS22          |
| Weight (lbs)                                     | 1              |

## Dimensions

Units:

**Imperial**

Metric

|                   |               |
|-------------------|---------------|
| Dimension A (in)  | 4.41          |
| Dimension B (in)  | 2.26          |
| Dimension C (in)  | 0.98          |
| Dimension C1 (in) | 1.63          |
| Dimension C2 (in) | 0.94          |
| Dimension D1 (in) | 1.51          |
| Dimension D2 (in) | 1             |
| Dimension E (in)  | 1.37          |
| Dimension F (in)  | 0.39          |
| Dimension J (in)  | M28 x 1,5     |
| Dimension J1 (in) | 0.5           |
| Dimension K (in)  | 0.63          |
| Dimension P (in)  | 0.97          |
| Dimension Q (in)  | .250 - 20 unc |
| Dimension T (in)  | 1.22          |
| Dimension W (in)  | 2.15          |