

## Specifications

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Units:

**Imperial**

Metric

|  |                              |
|--|------------------------------|
| Maximum Operating Pressure (psi)                   | 10,000                       |
| Capacity Class (tonnage)                           | 10                           |
| Maximum Cylinder Capacity Retract (tons)           | 11.6                         |
| Stroke (in)  | 5.91                         |
| Collapsed Height A (in)                            | 22.56                        |
| Extended Height B (in)                             | 28.46                        |
| Return Type  | Single-Acting, Spring Return |
| Plunger Type                                       | Solid                        |
| Material   | Steel                        |
| Cylinder Effective Area Retract (in <sup>2</sup> ) | 2.45                         |
| Oil Capacity Retract (in <sup>3</sup> )            | 14.58                        |
| Surface Treatment                                  | Paint                        |
| Coupler  | CR400 Coupler                |
| Weight (lbs)                                       | 29                           |

## Dimensions

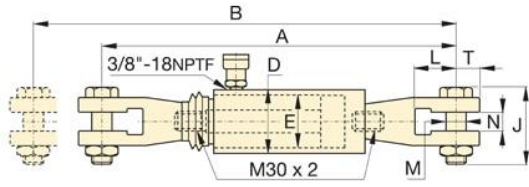
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Units:

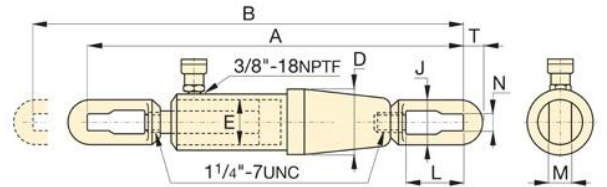
**Imperial**

Metric

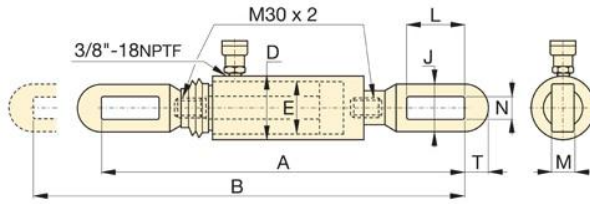
|                                 |       |
|---------------------------------|-------|
| Collapsed Height A (in)         | 22.56 |
| Extended Height B (in)          | 28.46 |
| Outside Diameter D (in)         | 3.35  |
| Cylinder Bore Diameter E (in)   | 2.13  |
| Saddle Diameter J1 (in)         | 2.52  |
| Plunger to Base L (in)          | 4.69  |
| Plunger to Mounting Hole M (in) | 0.87  |
| Link Width N (in)               | 1.19  |
| Slot to Link End T (in)         | 1.26  |



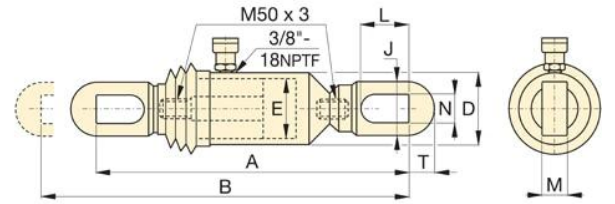
**BRP-106C**



**BRP-306**



**BRP-106L**



**BRP-606**