

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	150
Maximum Cylinder Capacity Advance (tons)	175
Stroke (in)	7.87
Collapsed Height A (in)	19.69
Extended Height B (in)	27.57
Return Type	Single-Acting, Spring Return
Plunger Type	Hollow
Material	Aluminum
Cylinder Effective Area Advance (in ²)	35
Oil Capacity Advance (in ³)	275.62
Surface Treatment	Anodized
Coupler	CR400 Coupler
Weight (lbs)	154.5

Dimensions

Units:

Imperial

Metric

Collapsed Height A (in)	19.69
Extended Height B (in)	27.57
Outside Diameter D (in)	10.83
Cylinder Bore Diameter E (in)	8.07
Plunger Diameter F (in)	5.91
Base to Advance Port H (in)	2.41
Saddle Diameter J1 (in)	5.71
Saddle Protrusion from Plunger K (in)	0.55
Base Mounting Holes Thread V	M10
Center Hole Diameter Y (in)	3.11

