

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	30
Maximum Cylinder Capacity Advance (tons)	39.6
Stroke (in)	5.91
Collapsed Height A (in)	13.12
Extended Height B (in)	19.02
Return Type	Single-Acting, Spring Return
Plunger Type	Hollow
Material	Aluminum
Cylinder Effective Area Advance (in ²)	7.92
Oil Capacity Advance (in ³)	46.77
Surface Treatment	Anodized
Coupler	CR400 Coupler
Weight (lbs)	24.6

Dimensions

Units:

Imperial

Metric

Collapsed Height A (in)	13.12
Extended Height B (in)	19.02
Outside Diameter D (in)	5.12
Cylinder Bore Diameter E (in)	3.74
Plunger Diameter F (in)	2.76
Base to Advance Port H (in)	1.14
Saddle Diameter J1 (in)	2.76
Saddle Protrusion from Plunger K (in)	0.4
Base Mounting Holes Thread V	M6
Center Hole Diameter Y (in)	1.34

