

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	60
Maximum Cylinder Capacity Advance (tons)	64
Maximum Cylinder Capacity Retract (tons)	42
Stroke (in)	10.12
Collapsed Height A (in)	17.25
Extended Height B (in)	27.38
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Hollow
Material	Steel
Cylinder Effective Area Advance (in ²)	12.73
Cylinder Effective Area Retract (in ²)	8.37
Oil Capacity Advance (in ³)	128.94
Oil Capacity Retract (in ³)	84.49
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	101

Dimensions

Units:

Imperial

Metric

Collapsed Height A (in)	17.25
Extended Height B (in)	27.38
Outside Diameter D (in)	6.25
Cylinder Bore Diameter E (in)	4.88
Plunger Diameter F (in)	3.63
Base to Advance Port H (in)	1.25
Top to Retract Port (in)	2.63
Saddle Diameter J1 (in)	3.61
Saddle Protrusion from Plunger K (in)	0.5
Plunger Internal Thread O (in)	2¾" - 16
Plunger Thread Length P (in)	0.75
Base Mounting Holes Thread V	½" - 13
Collar Thread Size W	6¼" - 12
Collar Thread W (in)	6 1/4" - 12
Collar Thread Length X (in)	1.91
Center Hole Diameter Y (in)	2.13

