

Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (psi)	10,000	
Capacity Class (tonnage)	30	
Maximum Cylinder Capacity Advance (tons)	34.2	
Stroke (in)	7.87	
Collapsed Height A (in)	15.01	
Extended Height B (in)	22.88	
Return Type	Single-Acting, Spring Return	
Plunger Type	Solid	
Material	Aluminum	
Cylinder Effective Area Advance (in ²)	6.85	
Oil Capacity Advance (in ³)	53.91	
Surface Treatment	Anodized	
Coupler	CR400 Coupler	
Weight (lbs)	16.5	

Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	15.01	
Extended Height B (in)	22.88	
Outside Diameter D (in)	3.94	
Cylinder Bore Diameter E (in)	2.95	
Plunger Diameter F (in)	2.36	
Base to Advance Port H (in)	1.31	
Saddle Diameter J1 (in)	1.58	
Saddle Protrusion from Plunger K (in)	0.12	
Lock Nut Height S (in)	1.97	
Base Mounting Holes Thread V	M6	

