

Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (psi)	10,000	
Capacity Class (tonnage)	50	
Maximum Cylinder Capacity Advance (tons)	54.9	
Stroke (in)	5.91	
Collapsed Height A (in)	13.23	
Extended Height B (in)	19.14	
Return Type	Single-Acting, Spring Return	
Plunger Type	Solid	
Material	Aluminum	
Cylinder Effective Area Advance (in ²)	10.99	
Oil Capacity Advance (in ³)	64.95	
Surface Treatment	Anodized	
Coupler	CR400 Coupler	
Weight (lbs)	27.8	

Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	13.23	
Optional Tilt Saddle Addition To Collapsed Height A1 (in)	0.55	
Optional Tilt Saddle Diameter J1 (in)	2.8	
Extended Height B (in)	19.14	
Outside Diameter D (in)	5.12	
Cylinder Bore Diameter E (in)	3.74	
Plunger Diameter F (in)	3.15	
Base to Advance Port H (in)	1.19	
Saddle Diameter J1 (in)	1.97	
Saddle Protrusion from Plunger K (in)	0.12	
Saddle Maximum Tilt Angle Radius (degrees)	5	
Lock Nut Height S (in)	2.95	
Base Mounting Holes Thread V	M6	

