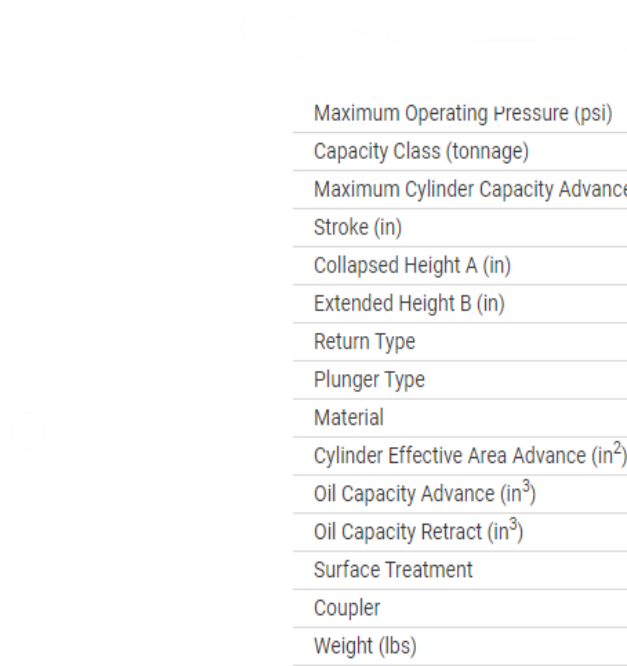
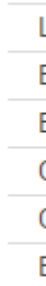


Specifications

	Maximum Operating Pressure (psi)	10,150
	Capacity Class (tonnage)	100
	Maximum Cylinder Capacity Advance (tons)	111.2
	Stroke (in)	11.81
	Collapsed Height A (in)	20.51
	Extended Height B (in)	32.32
	Return Type	Double-Acting, Hydraulic Return
	Plunger Type	Solid
	Material	Steel
	Cylinder Effective Area Advance (in ²)	21.91
	Oil Capacity Advance (in ³)	258.81
	Oil Capacity Retract (in ³)	28.76
	Surface Treatment	Nitride
	Coupler	CR400 Coupler
	Weight (lbs)	207

Dimensions

	Collapsed Height A (in)	20.51
	Extended Height B (in)	32.32
	Outside Diameter D (in)	7.28
	Cylinder Bore Diameter E (in)	5.51
	Base to Advance Port H1 (in)	1.97
	Base to Retract Port H2 (in)	1.41
	Saddle Diameter J1 (in)	3.02
	Saddle Protrusion from Plunger K (in)	0.59
	Lock Nut Height S (in)	1.42
	Base Mounting Holes Bolt Circle U (in)	3.74
	Base Mounting Holes Thread V	M12 x 1,75
	Collar Thread Size W	M185 X 2
	Collar Thread Length X (in)	2.24
	Base Mounting Holes Thread Depth Z (in)	0.87

