Model Shown:
RA1006L, RA556L

Features

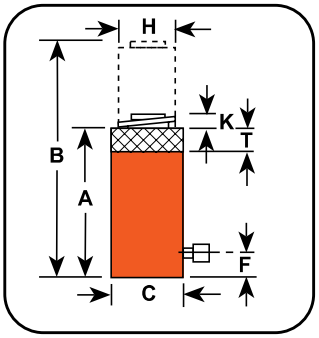
POSITIVE MECHANICAL LOCKING COLLAR TO SUPPORT EXTENDED LOAD HOLDING.

- Supports lifted load for extended periods of time with hydraulic pressure released.
- At half the weight of steel cylinders of comparable capacity, aluminum cylinders are ideal when portability is a key factor.
- Features carrying handle.
- Complies with ANSI / ASME B30.1 Safety Standards.

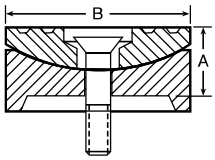
Locking Collar

Locking collar feature permits non-hydraulic support of load.

Technical Dimensions



Swivel Load Caps Ordering Info



Cylinder Tonnage	Swivel Cap Order No.	Wt. (lbs.)	A (in.)	B (in.)
55	350376	2.1	1.58	2.79
100	350984	5.6	2.56	3.75

Reduce the effects of off-center loading. Tilt up to 5 degrees. Radial grooves on top of cap reduce load slippage. Notch across face of each cap helps keep loads having a round shaped centered.

Ordering Information

Cyl. Cap. (tons)	Stroke (in.)	Order No.	Oil Cap. (cu. in.)	A Retracted Height (in.)	B Extended Height (in.)	C Outside Dia. (in.)	F Base to Port (in.)	H Piston Rod Dia. (in.)	K Piston Rod Protrusion (in.)	T Nut Thickness (in.)	Bore Dia. (in.)	Cylinder Effective Area (sq. in.)	Int. Press. at Cap. (psi)	Tons at 10,000 (tons)	Prod. Wt. (lbs.)
55	6.13	RA556L	67.6	12.50	18.63	5.25	1.38	3.25	0.50	1.50	3.75	11.04	9,960	55.2	29.6
100	6.25	RA1006L	129	13.38	19.63	7.38	1.19	4.50	0.25	1.50	5.13	20.62	9,696	103.1	64.0