

Model Shown:  
**RA1006L, RA556L**



**Features**

**POSITIVE MECHANICAL LOCKING COLLAR TO SUPPORT EXTENDED LOAD HOLDING.**

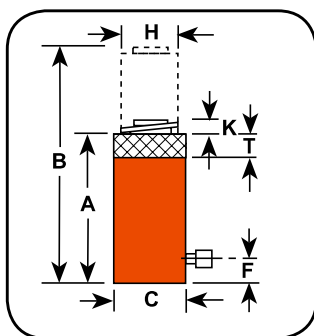
- Supports lifted load for extended periods of time with hydraulic pressure released.
- At half the weight of steel cylinders of comparable capacity, aluminum cylinders are ideal when portability is a key factor.
- Features carrying handle.
- Complies with ANSI / ASME B30.1 safety standards.

**Locking Collar**



Locking collar feature permits non-hydraulic support of load.

**Technical Dimensions**



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Looking for great safety suggestions? Visit our Resource Section to get a better understanding of hydraulic and mechanical safety insights on what to look for when working around hydraulics.

**Ordering Information**

Cyl. Cap.	Stroke	Order No.	Oil Cap.	A	B	C	F	H	K	T	Bore Dia.	Cylinder Effective Area	Metric Tons at 700	Prod. Wt.
				Retracted Height	Extended Height	Outside Dia.	Base to Port	Piston Rod Dia.	Piston Rod Protrusion	Nut Thickness				
(ton)	(mm)		(cm <sup>3</sup> )	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(cm <sup>2</sup> )	(bar)	(kg)
55	155,5	RA556L	1109	317,5	473,1	133,4	34,9	82,6	12,7	38,1	95,3	71,2	50,1	13,4
100	158,8	RA1006L	2116	339,7	498,5	187,3	30,2	114,3	6,4	38,1	130,2	133,0	93,5	29,0