

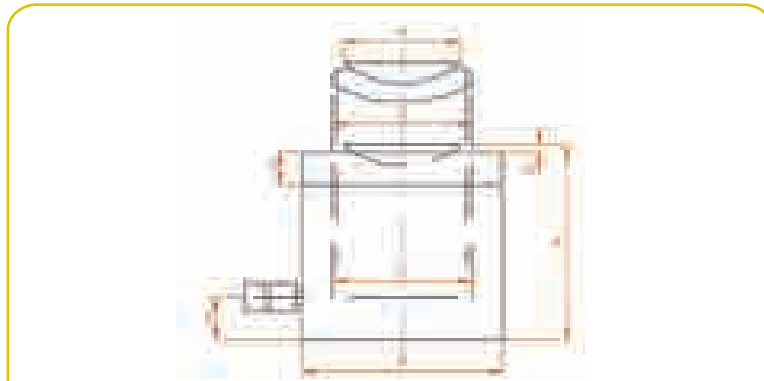
# Pancake Cylinders

## LOCKING COLLAR RC SERIES

### 55 & 620 Ton Single- Acting, Load-Return

Positive mechanical lock to support load.

- Compact design - for use where space is limited
- Locking collar designed to support lifted load for extended periods of time with hydraulic pressure released
- Integral tilt saddle standard improves performance under side load
- Overflow port ("weep hole") prevents piston from being overextended under load.
- Special coating improves corrosion and abrasion resistance.
- Cylinders come standard with hardened caps. Optional swivel caps reduce the effects of off-center loading
- Single-Acting Locking Collar Cylinders
- Equipped with 3/8" NPTF female half couplers



Metric Tons at 700 bar	Stroke (mm)	Order No.	Oil Cap. (cm <sup>3</sup> )	A Retracted Height (mm)	B Outside Dia. (mm)	C Piston Rod Dia. (mm)	D Bore Dia. (mm)	E Base to Port (mm)	F Nut Thickness (mm)	G Swivel Cap Protrusion (mm)	H Swivel Cap Dia. (mm)	Weight. (kg)
50	50	RC0552P	355	125	120	95	95	19	21	6	92	11
100	45	RC1002P	597	137	165	130	130	21	31	8	126	22
155	45	RC1552P	905	148	205	160	160	27	38	9	148	39
240	45	RC2402P	1.413	155	255	200	200	28	40	10	157	59
380	45	RC3802P	2.208	178	320	250	250	35	50	11	240	110
620	45	RC6202P	3.618	192	405	320	320	38	60	10	295	193

CYLINDERS