

RC Series

Locking Collar Pancake Cylinders

Single-Acting, Load Return 55-620 Ton



Small but Mighty!

Big things come in small packages and the new Power Team RC Series locking collar pancake cylinder is no exception. Lifting heavy loads where other cylinders will not fit, this line of cylinders helps get the job done in many applications from bridge repair to rigging machinery.

- 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") stroke limiter prevents piston from being overextended
- Special coating improves corrosion and abrasion resistance

POWER TEAM

Hydraulic Power Units
Hydraulic Cylinders
High Force Tools
Hydraulic Valves
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SPX FLUID POWER

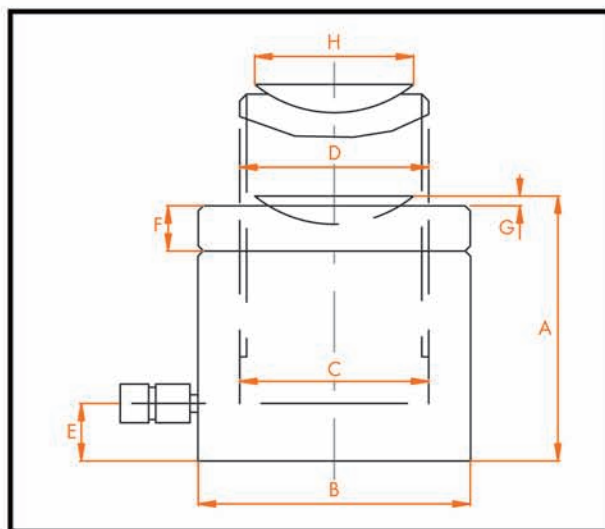
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Model No.	RC0552P	RC1002P	RC1552P	RC2402P	RC3802P	RC6202P
Capacity (Ton)	55	100	155	240	380	620
Stroke (in/mm)	1.97/50	1.77/45	1.77/45	1.77/45	1.77/45	1.77/45
Oil Cap. (in ³ /cm ³)	21.66/355	36.43/597	55.23/905	86.23/1,413	134.74/2,208	220.78/3,618
Weight (lb/kg)	24.25/11	48.50/22	85.98/39	130.07/59	242.51/110	425.49/193
A (in/mm)	4.92/125	5.39/137	5.83/148	6.10/155	7.01/178	7.56/192
B (in/mm)	4.72/120	6.50/165	8.07/205	10.04/255	12.60/320	15.94/405
C (in/mm)	3.74/95	5.12/130	5.12/160	7.87/200	9.84/250	12.60/320
D (in/mm x TR*)	3.74/95x4	5.12/130x6	5.12/160x6	7.87/200x6	9.84/250x6	12.60/320x6
E (in/mm)	0.75/19	0.83/21	1.06/27	1.10/28	1.38/35	1.50/38
F (in/mm)	0.83/21	1.22/31	1.50/38	1.57/40	1.97/50	2.36/60
G (in/mm)	0.24/6	0.31/8	0.35/9	0.39/10	0.43/11	0.39/10
H (in/mm)	3.62/92	4.96/126	5.83/148	6.18/157	9.45/240	11.61/295

* Piston threads

Distributed by:



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Ordering Information / Model Numbers:
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 RC2402P, RC3802P, RC6202P