

RCS SERIES

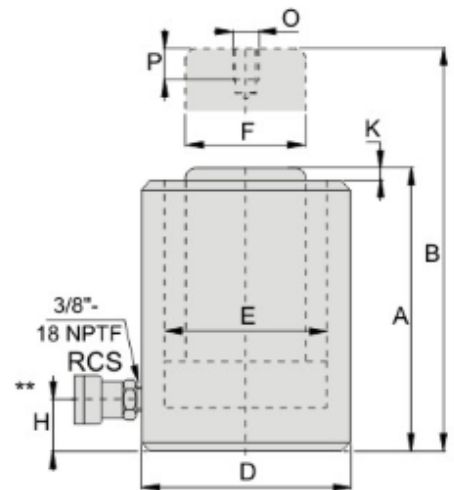
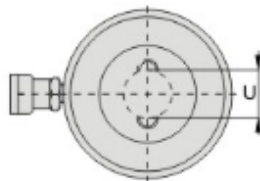
Specifications


Inquiry

- Single-acting, spring return
- Baked enamel finish for increased corrosion resistance
- Plunger wiper reduces contamination, extending cylinder life
- Grooved plunger end with threaded holes for mounting tilt saddles
- Integral handle on RCS-1002 for easy carrying
- Steel plunger surface is chromium-plating



Cyl. Capacity ton (kn)	Stroke (mm)	Model Number	Cyl. Effect. Area (cm ²)	Oil Cap. (cm ³)
10 (101)	38	RCS-101*	14.5	55
20 (201)	45	RCS-201*	28.7	129
30 (295)	62	RCS-302*	42.1	261
45 (435)	60	RCS-502*	62.1	373
90 (887)	57	RCS-1002*	126.7	722



Collapsed Height A (mm)	Extended Height B (mm)	Outside Diameter D (mm)	Cylinder Bore Dia. E (mm)	Plunger Dia. F (mm)	Base to Advance Port H (mm)	Plunger Protrusion from Base K (mm)	Plunger to Base L (mm)	Plunger to Mtg. Hole M (mm)	Thread O (mm)	Thread Depth P (mm)	Bolt Circle U (mm)	 (kg)	Model Number
88	126	69	42.9	38.1	17	5	-	-	M4	8	26	4.1	RCS-101*
98	143	92	60.5	50.8	17	3	-	-	M5	8	40	5.0	RCS-201*
117	179	101	73.2	66.5	19	3	-	-	M5	8	40	6.8	RCS-302*
122	182	124	88.9	69.8	23	2	-	-	M5	8	40	10.9	RCS-502*
141	198	165	127.0	92.2	31	1	-	-	M8	10	55	22.7	RCS-1002*