

RCH series Single-Acting Hollow Plunger Cylinder

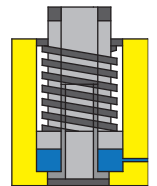
Single-acting and heavy-duty return spring.

Baked enamel finish for the improved corrosion resistance

Hollow plunger design allows for both pull and push forces



Capacity: 12~100Ton
Stroke: 8~155mm
Maximum Operating Pressure: 700bar



RCH Series Selection Chart

Capacity (Ton)	Stroke (mm)	Model	Min Height (mm)	Outside Diameter (mm)	Effective Area (cm ²)	Oil Capacity (cm ³)	Plunger Diameter (mm)	Hollow Diameter (mm)	Weight (Kg)
12	8	RCH120	55	69	17.9	14	35	19	1.5
12	42	RCH121	120	69	17.9	75	35	19	2.8
12	76	RCH123	184	69	17.9	136	35	19	4.4
20	50	RCH202	162	99	30.5	152	55	26.9	7.7
20	155	RCH206	306	99	30.5	473	55	28	14.1
30	64	RCH302	179	115	47.7	305	63	34	10.9
30	155	RCH306	331	115	47.7	739	63.5	34	21.8
60	77	RCH603	248	160	84.2	648	92	53	28.1
60	152	RCH606	325	160	84.2	1280	92	53	35.4
100	76	RCH1003	254	212	135.3	1028	127.0	78	63.0