

## RCH-series, single-acting hollow plunger cylinders



- Hollow plunger design allows for both pull and push forces
- Single-acting, spring return
- Nickel-plated, floating center tube on models over 20 tons increases product life
- Baked enamel finish for increased corrosion resistance
- Collar threads for easy fixturing

Cylinder Capacity	Stroke	Model Number	Cylinder Effective Area	Oil Capacity	Collapsed Height	Extended Height	Out-side Dia-meter	Center Hole Dia.	Weight
ton (kN)	mm		cm <sup>2</sup>	cm <sup>3</sup>	mm	mm	mm	mm	kg
13 (125)	8	<b>RCH-120</b>	17,9	14	55	63	69	19,6	1,5
	42	<b>RCH-121*</b>	17,9	75	120	162	69	19,6	2,8
	42	<b>RCH-1211</b>	17,9	75	120	162	69	19,6	2,8
	76	<b>RCH-123</b>	17,9	136	184	260	69	19,6	4,4
20 (215)	49	<b>RCH-202*</b>	30,7	150	162	211	98	26,9	7,7
	155	<b>RCH-206</b>	30,7	476	306	461	98	26,9	14,1
30 (326)	64	<b>RCH-302*</b>	46,6	298	178	242	114	33,3	10,9
	155	<b>RCH-306</b>	46,6	722	330	485	114	33,3	21,8
60 (576)	76	<b>RCH-603*</b>	82,3	626	247	323	159	53,8	28,1
	153	<b>RCH-606</b>	82,3	1259	323	476	159	53,8	35,4
95 (931)	76	<b>RCH-1003*</b>	133	1011	254	330	212	79,0	63

\* For lightweight aluminium models, see [RACH-series](#)

\*Also available as cylinder-pump sets.