

RRH-series, double-acting hollow plunger cylinders



- Hollow plunger allows for both pull and push forces
- Relief valves prevent damage in case of over-pressurization
- Baked enamel finish for increased corrosion resistance
- Collar threads enable easy fixturing (except RRH-1001 and RRH-1508)
- Double-acting version for fast hydraulic retraction
- Nickel-plated, floating center tube increases product life
- CR-400 coupler and dust cap included on all models
- Plunger wiper reduces contamination, extending cylinder life

Cylinder Capacity	Stroke	Model Number	Maximum Cylinder Capacity		Cylinder Effective Area		Oil Capacity		Coll. Height	Ext. Height	Out-side Dia.	Center Hole Dia.	Weight
			kN		cm ²		cm ³						
			Adv.	Retr.	Adv.	Retr.	Adv.	Retr.					
30	178	RRH-307	326	213	46,6	30,4	829	541	330	508	114	33,3	21
	258	RRH-3010	326	213	46,6	30,4	1202	784	431	689	114	33,3	27
60	89	RRH-603	576	380	82,3	54,2	733	482	247	336	159	53,8	28
	166	RRH-606	576	380	82,3	54,2	1366	900	323	489	159	53,8	35
	257	RRH-6010	576	380	82,3	54,2	2115	1393	438	695	159	53,8	45
95	38	RRH-1001	931	612	133	87,4	505	333	165	203	212	79,2	33
	76	RRH-1003	931	612	133	87,4	1011	666	254	330	212	79,2	61
	153	RRH-1006	931	612	133	87,4	2035	1337	342	495	212	79,2	79
	257	RRH-10010	931	612	133	87,4	3420	2246	460	717	212	79,2	106
145	203	RRH-1508	1429	718	204,1	102,6	4144	2083	349	552	247	79,2	111