

RACH-series, hollow plunger aluminum cylinders



- Hollow plunger design allows for both pull and push forces
- Composite bearings increase cylinder life and side load resistance
- Hard coat finish on all surfaces resists damage and extends cylinder life
- Floating center tube increases seal life
- Handles included on all models
- Steel baseplate and saddle for protection against load-induced damage
- Integral stop ring prevents plunger over-travel and is capable of withstanding the full cylinder capacity
- High-strength return spring for rapid cylinder

Cylinder Capacity	Stroke	Model Number	Cylinder Effective Area	Oil Capacity	Collapsed Height	Extended Height	Outside Diameter	Center Hole Diameter	Weight
ton (kN)	mm		cm ²	cm ³	mm	mm	mm	mm	kg
20 (229)	50	RACH-202	32,7	164	188	238	100	27	5,2
	100	RACH-204*		327	251	351			6,1
	150	RACH-206		490	315	465			7,1
	200	RACH-208*		654	378	578			8,0
	250	RACH-2010*		818	442	692			9,0
30 (358)	50	RACH-302	51,1	256	208	258	130	34	8,0
	100	RACH-304*		511	267	367			9,5
	150	RACH-306		766	333	483			11,2
	200	RACH-308*		1022	395	595			12,9
	250	RACH-3010*		1277	458	708			14,5
60 (648)	50	RACH-602*	84,7	423	251	301	180	54	16,2
	100	RACH-604		847	315	415			19,5
	150	RACH-606		1270	380	530			22,8
	200	RACH-608*		1694	445	645			26,0
	250	RACH-6010*		2117	510	760			29,6
100 (1068)	50	RACH-1002*	164,6	823	258	308	250	79	33,8
	100	RACH-1004*		1646	325	425			39,8
	150	RACH-1006		2487	391	541			46,2
	200	RACH-1008*		3291	459	659			52,2
	250	RACH-10010*		4114	527	777			58,8
150 (1588)	50	RACH-1502*	225,8	1129	280	330	275	79	48,9
	100	RACH-1504*		2258	360	460			55,7
	150	RACH-1506*		3387	430	580			63,0
	200	RACH-1508*		4517	500	700			70,1
	250	RACH-15010*		5646	570	820			77,2

* Made to order. Consult Enerpac for delivery