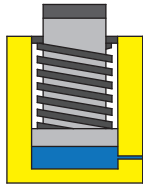


RC series Single-Acting General Purpose Cylinder



Capacity: 5~100Ton
 Stroke: 16~362mm
 Maximum Operating Pressure: 700bar



RC Series Selection Chart

Capacity (Ton)	Stroke (mm)	Model	Min Height (mm)	Outside Diameter (mm)	Effective Area (cm ²)	Oil Capacity (cm ³)	Saddle Diameter (mm)	Thread Size	Thread Length (mm)	Weight (Kg)
5	16	RC50	42	42 × 59	7	11	26	1 1/2"-16	28	1.1
5	25	RC51	110	38	6.5	16	25.5	1 1/2"-16	28	1.1
5	76	RC53	165	38	6.5	50	25.5	1 1/2"-16	28	1.5
5	127	RC55	215	38	6.5	83	25.5	1 1/2"-16	28	1.9
5	177	RC57	273	38	6.5	115	25.5	1 1/2"-16	28	2.4
5	232	RC59	323	38	6.5	151	25.5	1 1/2"-16	28	2.8
10	26	RC101	89	57	14.5	38	35	2 1/4"-14	27	1.8
10	54	RC102	121	57	14.5	78	35	2 1/4"-14	27	2.3
10	105	RC104	171	57	14.5	152	35	2 1/4"-14	27	3.3
10	156	RC106	247	57	14.5	226	35	2 1/4"-14	27	4.4
10	203	RC108	298	57	14.5	294	35	2 1/4"-14	27	5.4
10	257	RC1010	349	57	14.5	373	35	2 1/4"-14	27	6.4
10	304	RC1012	400	57	14.5	441	35	2 1/4"-14	27	6.8
10	356	RC1014	450	57	14.5	516	35	2 1/4"-14	27	8.2
15	25	RC151	124	70	19.6	49	38	2 3/4"-16	30	3.3
15	51	RC152	149	70	19.6	100	38	2 3/4"-16	30	4.1
15	101	RC154	200	70	19.6	198	38	2 3/4"-16	30	5.0
15	152	RC156	271	70	19.6	298	38	2 3/4"-16	30	6.8
15	203	RC158	322	70	19.6	398	38	2 3/4"-16	30	8.2
15	254	RC1510A	373	70	19.6	498	38	2 3/4"-16	30	9.5
15	305	RC1512A	423	70	19.6	598	38	2 3/4"-16	30	10.9
15	356	RC1514A	474	70	19.6	697	38	2 3/4"-16	30	11.8
25	26	RC251	139	85	33.2	86	50	3 5/16"-12	49	5.9
25	50	RC252	165	85	33.2	166	50	3 5/16"-12	49	6.4
25	102	RC254	215	85	33.2	339	50	3 5/16"-12	49	8.2
25	158	RC256	273	85	33.2	525	50	3 5/16"-12	49	10.0
25	210	RC258	323	85	33.2	697	50	3 5/16"-12	49	12.2
25	261	RC2510A	374	85	33.2	867	50	3 5/16"-12	49	14.1
25	311	RC2512A	425	85	33.2	1033	50	3 5/16"-12	49	16.3
25	362	RC2514	476	85	33.2	1202	50	3 5/16"-12	49	17.7
30	209	RC308	387	102	44.2	923	50			18.1
50	51	RC502	176	127	70.8	361	71	5"-12	55	15.0
50	101	RC504	227	127	70.8	715	71	5"-12	55	19.1
50	159	RC506	282	127	70.8	1125	71	5"-12	55	23.1
50	337	RC5013	460	127	70.8	2386	71	5"-12	55	37.6
75	156	RC756	285	147	103.8	1619	71	5 3/4"-12	44	29.5
75	333	RC7513A	492	147	103.8	3456	71	5 3/4"-12	44	59.0
100	168	RC1006	357	177	132.7	2229	71	6 7/8"-12	44	59.0
100	260	RC10010	449	177	133.3	3450	71	6 7/8"-12	44	72.6