



Double-Acting High Tonnage Cylinders

Double acting for push and pull. Safety valve in retract side of cylinder helps to prevent damage in case of accidental over-pressurization special bearing design withstands side load forces up to 10% of rated cylinder capacity without scoring.



Model No.	Capacity (T)	Lifting.H (mm)	Min.H (mm)	Cylinder Dia. (mm)	Oil capacity (cm³)	Piston Dia. (mm)	Weight (kgs)
LCLRG-502	50T	50	162	130	385	70	17
LCLRG-504	50T	100	212	130	770	70	20
LCLRG-506	50T	150	262	130	1155	70	25
LCLRG-508	50T	200	312	130	1540	70	36
LCLRG-5010	50T	250	362	130	1924	70	31
LCLRG-5012	50T	300	412	130	2309	70	34
LCLRG-1002	100T	50	182	165	664	95	19
LCLRG-1004	100T	100	232	165	1327	95	29
LCLRG-1006	100T	150	282	165	1991	95	40
LCLRG-1008	100T	200	332	165	2655	95	50
LCLRG-10010	100T	250	382	165	3318	95	61
LCLRG-10012	100T	300	432	165	3982	95	71
LCLRG-1502	150T	50	196	205	993	114	39
LCLRG-1504	150T	100	246	205	1986	114	52
LCLRG-1506	150T	150	296	205	2978	114	65
LCLRG-1508	150T	200	346	205	3971	114	78
LCLRG-15010	150T	250	396	205	4964	114	92
LCLRG-15012	150T	300	446	205	5957	114	105
LCLRG-2002	200T	50	216	235	1330	133	55
LCLRG-2006	200T	150	316	235	3989	133	91
LCLRG-2008	200T	200	366	235	5000	133	110
LCLRG-20012	200T	300	446	235	7977	133	146
LCLRG-2502	250T	50	235	275	1832	165	89
LCLRG-2506	250T	150	335	275	5497	165	136
LCLRG-2508	250T	200	385	275	7200	165	170
LCLRG-25012	250T	300	485	275	10993	165	207
LCLRG-3002	300T	50	312	310	2281	197	184
LCLRG-3006	300T	150	412	310	6843	197	232
LCLRG-3008	300T	200	462	310	8900	197	270
LCLRG-30012	300T	300	562	310	13685	197	303
LCLRG-4002	400T	50	375	350	2800	216	270
LCLRG-4006	400T	150	475	350	8399	216	330
LCLRG-4008	400T	200	525	350	11500	216	380
LCLRG-40012	400T	300	625	350	16797	216	421
LCLRG-5002	500T	50	419	400	3653	248	401
LCLRG-5006	500T	150	519	400	10959	248	480
LCLRG-5008	500T	200	569	400	15630	248	510
LCLRG-50012	500T	300	669	400	21918	248	599
LCLRG-6002	600T	50	429	430	4276	267	474
LCLRG-6006	600T	150	529	430	12829	267	565
LCLRG-6008	600T	200	579	430	18009	267	620
LCLRG-60012	600T	300	679	430	25659	267	701
LCLRG-8002	800T	50	474	505	5861	317	741
LCLRG-8006	800T	150	574	505	17644	317	868
LCLRG-8008	800T	200	624	505	25000	317	950
LCLRG-80012	800T	300	724	505	35286	317	1058
LCLRG-10002	1000T	50	564	560	7329	343	1062
LCLRG-10006	1000T	150	664	560	21986	343	1213
LCLRG-10008	1000T	200	714	560	32896	343	1300
LCLRG-100012	1000T	300	814	560	43972	343	1439