

Hydraulic Lifting

Single Acting Multi- Purpose Cylinders

Lifting Equipment Ltd



Single Acting Multi-purpose Cylinders

- Wear plated piston rod
- Anti-extrusion seals
- Base and piston rod mountings on most models
- Collar threads designed to withstand full load
- Optional tilting saddles
- Capacities from 4.5 to 109 tonnes
- 700 bar maximum working pressure
- Stroke lengths from 25 to 356mm
- Spring assisted return
- Low friction bearing surfaces



Model	Capacity (Tonnes)	Stroke (mm)	Oil cap. (cm ³)	Closed (mm)	Cyl dia. (mm)	Piston dia. (mm)	Weight (kg)
LGD51	4.5	25	16	107	38	24	1.0
LGD52	4.5	50	32	132	38	24	1.2
LGD53	4.5	75	48	157	38	2.4	1.4
LGD54	4.5	100	64	182	38	24	1.5
LGD55	4.5	125	80	207	38	2.4	1.8
LGD101	10	25	36	100	57	35	1.8
LGD102	10	56	81	131	57	35	2.4
LGD104	10	100	144	175	57	35	3.0
LGD106	10	150	217	225	57	35	4.2
LGD108	10	206	297	281	57	35	5.0
LGD1010	10	250	361	325	57	35	5.4
LGD1012	10	305	440	379	57	35	6.2
LGD152	14.5	50	101	154	70	41	3.4
LGD154	14.5	100	203	204	70	41	5.0
LGD156	14.5	150	304	254	70	41	6.6
LGD158	14.5	204	414	308	70	41	7.7
LGD1510	14.5	250	507	354	70	41	8.8
LGD1512	14.5	305	619	409	70	41	9.9
LGD252	25	51	178	174	86	54	6.5
LGD254	25	102	356	225	86	54	8.0
LGD256	25	150	524	273	86	54	9.6
LGD2510	25	250	874	374	86	54	12.6
LGD2512	25	305	1066	430	86	54	15.4
LGD2514	25	356	1242	480	86	54	16.8
LGD308	29	205	860	374	102	57	18.6
LGD502	50	51	364	150	127	79	13.0
LGD504	50	102	728	201	127	79	16.8
LGD506	50	152	1084	251	127	79	20.0
LGD508	50	203	1448	302	127	79	23.2
LGD5013	50	330	2354	429	127	79	33.6
LGD756	73	152	1561	272	146	95	31.0
LGD7513	73	330	3389	451	146	95	49.6
LGD1002	109	51	782	172	185	114	34.8
LGD1004	109	102	1565	223	185	114	41.6
LGD1006	109	153	2347	287	185	114	49.8
LGD10010	109	254	3896	375	185	114	65.5

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