

Eagle Pro EDLL Series Cylinder

NEW!

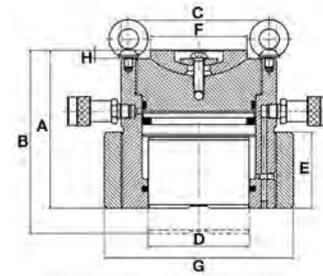


The Eagle Pro EDLL Series Cylinder is the ideal solution for confined spaces, where you need more lift than what the standard low profile cylinder typically provides. With the ability to climb, these cylinders can provide close to 5 in. of secure incremental lift. Compact and double action design provides fast and controlled piston retraction while the alloy lock-nut allows for mechanical load holding.

The EDLL Series comes equipped with a tilting saddle standard. A built-in safety valve prevents accidental over-pressurization. The hardened and nitrocarburized black piston, tilting saddle, lock-nut and cribbing accessories are constructed of high strength alloy steel for increased durability and corrosion resistance. Dust covers and couplers come standard. The Eagle Pro EDLL Series complies with ASME B30.1 standards.



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Model	Cylinder Capacity at 10,000	Stroke	Cylinder Effective Area	Collapsed Height (A)	Extended Height (B)	Outside Diameter (C)	Piston Diameter (D)	Lock Nut Thickness (E)	Saddle Diameter (F)	Lock Nut Diameter (G)	Clearance Between Saddle & Stop Ring (H)	Cribbing Block Thickness	Weight
	Metric Tons (US Ton)	in	in ²	in	in	in	in	in	in	in	in	in	Lbs
EDLL-1002TS	100 (110)	1.97	22.19	7.4	9.37	7.28	4.72	3.54	4.53	8.86	0.39	1.77	101.4
EDLL-1004TS	100 (110)	3.94	22.19	9.37	11.34	7.28	4.72	5.51	4.53	8.86	0.39	1.77	132.3
EDLL-1502TS	150 (165)	1.97	33.14	7.48	9.45	8.66	5.51	3.54	5.31	10.24	0.39	1.77	138.9
EDLL-1504TS	150 (165)	3.94	33.14	9.45	11.42	8.66	5.51	5.51	5.31	10.24	0.39	1.77	178.6
EDLL-2002TS	200 (220)	1.97	43.95	7.76	9.73	9.84	6.3	3.54	6.1	11.62	0.47	1.77	183
EDLL-2004TS	200 (220)	3.94	43.95	9.73	11.70	9.84	6.3	5.51	6.1	11.62	0.47	1.77	235.9
EDLL-2502TS	250 (275)	1.97	56.27	7.87	9.84	11.02	7.09	3.74	6.89	12.99	0.47	1.77	233.7
EDLL-2504TS	250 (275)	3.94	56.27	9.84	11.81	11.02	7.09	5.71	6.89	12.99	0.47	1.77	299.8
EDLL-3002TS	300 (330)	1.97	67.23	8.35	10.32	12	7.87	3.94	7.68	14.17	0.47	1.77	297.6
EDLL-3004TS	300 (330)	3.94	67.23	10.32	12.29	12	7.87	5.91	7.68	14.17	0.47	1.77	374.8
EDLL-4002TS	400 (440)	1.97	88.75	9.17	11.14	13.78	8.86	3.94	8.46	16.54	0.59	1.77	438.7
EDLL-4004TS	400 (440)	3.94	88.75	11.14	13.11	13.78	8.86	5.91	8.46	16.54	0.59	1.77	535.7
EDLL-5002TS	500 (550)	1.97	113.25	9.37	11.34	15.35	9.84	4.33	9.45	18.11	0.59	1.77	540.1
EDLL-5004TS	500 (550)	3.94	113.25	11.34	13.31	15.35	9.84	6.3	9.45	18.11	0.59	1.77	661.4
EDLL-6002TS	600 (660)	1.97	134.23	9.65	11.62	16.54	10.63	4.53	10.24	19.69	0.59	1.77	652.6
EDLL-6004TS	600 (660)	3.94	134.23	11.62	13.59	16.54	10.63	6.5	10.24	19.69	0.59	1.77	798.1
EDLL-8002TS	800 (880)	1.97	180.45	11.02	12.99	19.29	12.6	4.92	12.2	22.84	0.79	1.77	1003.1
EDLL-8004TS	800 (880)	3.94	180.45	12.99	14.96	19.29	12.6	6.89	12.2	22.84	0.79	1.77	1201.5
EDLL-10002TS	1000 (1100)	1.97	225.1	12	13.97	21.26	13.78	5.12	13.39	25.59	0.79	1.77	1322.8
EDLL-10004TS	1000 (1100)	3.94	225.1	13.97	15.94	21.26	13.78	7.09	13.39	25.59	2.17	1.77	1569.7