

Low Profile Cylinder

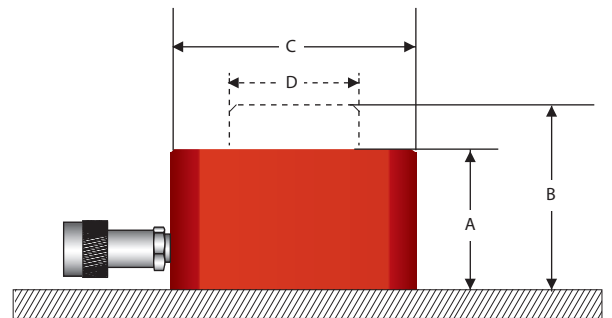
Series : LLC

Capacity : 5 - 150 Ton | Stroke Length : 6 - 16 mm | Working Pressure : 700 Bar



Flat sides for easy insertions.

- Low clearance for confined areas .
- High strength alloy steel construction.
- Hard chrome plating for cylinder bore and piston rod to resist corrosion and provide longer life.
- Fast spring retraction.
- Can be operated in horizontal and vertical positions.
- Carry handle for heavy cylinders.
- Widely used for machinery alignments, maintenance jobs etc.



Model	Cylinder Capacity (Tons)	Stroke (mm)	Effective Area (cm ²)	Oil Capacity (cc)	Retracted Height (mm)	Extended Height (mm)	Cylinder Outer Dia (mm)	Piston Rod Dia (mm)	Width (mm)	Metric Tonnes @ 700 Bar	Weight (kg)
					A	B	C	D	E		
LLC56	5	6	6.16	3.7	40	46	60	25	42	4.40	0.8
LLC516	5	16	6.16	4.2	50	65	60	25	40	4.40	0.9
LLC1011	10	11	15.2	16	45	56	85	38	56	10.85	1.5
LLC2011	20		28.3	31	52	63	102	54	76	20.19	2.6
LLC3013	30	13	41.85	53	59	72	115	64	95	29.86	4
LLC5016	50	16	60.8	99	67	83	140	75	114	43.38	6.9
LLC10016	100		126.7	203	86	102	180	95	152	90.41	12
LLC15016	150		201	317	100	116	215	115	190	143.43	25