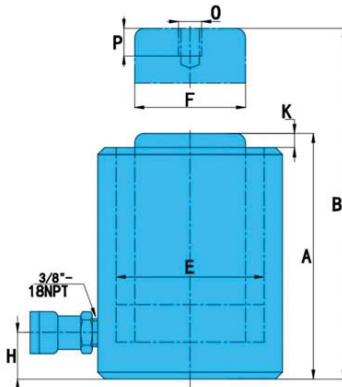
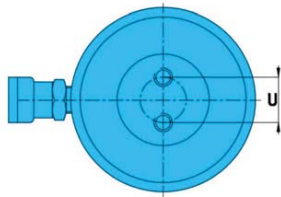




SL SERIES (Low Profile)

- Low height design suitable for using in the tight space.
- Mounting holes supply an easy fixture.
- Special designed cup seal provides for steady and durable performance.
- High strength alloy Steel body is durable for long working life.
- Heavy duty return spring supply a fast and steady retraction.
- Chrome plated rod prevent rust and corrosion.



Model	Capacity (tons)	Stroke		Oil Capacity		Cylinder Effective Area	
		mm	inch	cm ³	inch ³	cm ²	inch ²
SL-101	10	38	1.50	60.4	3.69	15.9	2.46
SL-201	20	45	1.77	127.4	7.77	28.3	4.39
SL-302	30	62	2.44	259.2	15.82	41.8	6.48
SL-502	50	60	2.36	373.2	22.77	62.2	9.64
SL-1002	100	57	2.24	756.4	46.15	132.7	20.57

Model	A		B		D		E		F		H		Weight	
	Retracted Height		Extended Height		Outside Dia.		Bore Dia.		Piston Dia.		Base to Port		kg	lbs
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch		
SL-101	88	3.46	126	4.96	69	2.72	45	1.77	36	1.42	18	0.71	2.5	5.5
SL-201	98	3.86	143	5.63	92	3.62	60	2.36	50	1.97	18	0.71	4.8	10.6
SL-302	117	4.61	179	7.05	101	3.98	75	2.95	65	2.56	18	0.71	6.5	14.3
SL-502	122	4.80	182	7.17	124	4.88	90	3.54	80	3.15	23	0.91	9.3	20.5
SL-1002	141	5.55	198	7.80	165	6.50	130	5.12	92	3.62	24	0.94	20.0	44.1