GENERAL PURPOSE & LOW HEIGHT CYLINDERS | OEM CROSS-REFERENCE: ENERPAC RCS SERIES EQUIVALENT

HSCL Series Low-Height Cylinders

Single-acting spring-return low-height hydraulic cylinders rated for 700 Bar (10,000 PSI), engineered for confined-space structural jacking, machinery leveling, and bridge bearing maintenance across 10 to 100 Ton capacities.



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RATED CAPACITY	OPERATING PRESSURE	ACTION & RETURN
10 - 100 Metric Tons	700 Bar (10,000 PSI)	Single-Acting, Spring Return

STROKE RANGE	SADDLE CONFIGURATION	SURFACE PROTECTION
38 - 62 mm	Standard Grooved Plunger End (Optional Tilt Saddles Available)	Hard Chrome-Plated Plunger with Baked Enamel Body

Model	Capacity @10,000 PSI (700 bar) [Metric Ton]	Stroke [mm]	Effective Area [cm2]	Oil Capacity [cm3]	Closed Height (A) [mm]	Extended Height (B) [mm]	Outside Diam. (D) [mm]	Piston Diam. (F) [mm]	Base Mounting Hole			Weight [Kg]
									Bolt Circle (U) [mm]	Thread (V)	Thread Depth (Z) [mm]	
HSCL-101	10	38	14.4	55	88	126	69	38	26	M4	8	4
HSCL-201	20	44	28.6	126	98	142	92	51	39.5	M5	8	5
HSCL-302	30	62	41.9	260	117	179	101	66	39.5	M5	8	7
HSCL-502	50	60	62.1	373	122	182	124	70	39.5	M5	8	11
HSCL-1002	100	57	126.9	723	141	198	165	92	55.5	M8	10	23