

Hydraulic Cylinders

HFL - Single Acting Low Height Failsafe Lock Ring Cylinders



The HFL low height single acting failsafe lock ring cylinder range combines all the versatility and efficiency of hydraulic power with the safety of mechanical load support, offering a sustainable lifting force in very confined work areas. Ideally suited for applications requiring load holding for extended periods, such as bridge support work.

- For easy rotation of the load holding locking ring we recommend the use of a tommy bar, available for hire or sale

Product Code	Model	Capacity (t)	Stroke (mm)	Oil Cap (l)	Cyl Eff Area (cm ²)	Tommy Bar	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Weight (kg)
H330360500	HFL502	50	51	0.36	71.3	TTB10	125	127	95	70	19	14.2
H330361090	HFL1002	109	50	0.77	153.4	TTB10	137	178	140	115	20	25.1
H330361520	HFL1502	152	45	1.07	214.3	TTB10	150	216	165	135	28	44.0
H330362600	HFL2502	260	45	1.65	366.1	TTB14	159	273	216	200	31	69.4
H330363980	HFL4002	398	45	2.51	559	TTB16	178	360	267	260	36	121.0
H330365200	HFL5002	520	45	3.29	729.9	TTB16	192	400	305	290	43	186.0

