

HULN SERIES

SINGLE ACTING ALUMINIUM LOCK NUT CYLINDERS

- Single acting hydraulic cylinder with mechanical locking nut
- Cylinder can be safely left under the load
- Overflow port preventing over travel
- Spring return
- Lightweight aluminium cylinder body
- Steel saddle
- Corrosion-protected cylinder
- Maximum working pressure is 700 bar

Item	Stroke (mm)	A (mm)	D (mm)	Oil Capacity (cc)	Cylinder Effective Area (cm ²)	Weight (kg)
Push Capacity: 30 tn (228 kN)						
HULN3002	50	196	114	213	41,9	6,8
HULN3004	101	247	114	426	41,9	8,1
HULN3006	152	298	114	639	41,9	9,5
HULN3008	203	349	114	852	41,9	11,3
HULN3010	254	400	114	1 065	41,9	13,6
Push Capacity: 50 tn (489 kN)						
HULN5002	50	206	140	355	71,2	9,5
HULN5004	101	257	140	710	71,2	11,7
HULN5006	152	307	140	1 064	71,2	13,6
HULN5008	203	358	140	1 418	71,2	15,8
HULN5010	254	409	140	1 773	71,2	18,1
Push Capacity: 100 tn (916 kN)						
HULN10002	50	212	203	664	133,4	20,4
HULN10004	101	263	203	1 327	133,4	23,5
HULN10006	152	301	203	1 991	133,4	27,2
HULN10008	203	365	203	2 655	133,4	31,7
HULN10010	254	415	203	3 318	133,4	36,2
Push Capacity: 150 tn (1359 kN)						
HULN15002	50	238	254	993	197,9	29,9
HULN15004	101	288	254	1 986	197,9	36,2
HULN15006	152	339	254	2 979	197,9	43,0
HULN15008	203	390	254	3 972	197,9	48,0
HULN15010	254	441	254	4 965	197,9	56,6



HULN3004



HULN15004

Push Capacity	C (mm)	E (mm)	F (mm)	G (mm)	H (mm)	I (mm)
30 tn	73	64	51	3	32	38
50 tn	95	79	64	3	38	38
100 tn	130	108	89	3	44	38
150 tn	159	127	114	3	44	38

