

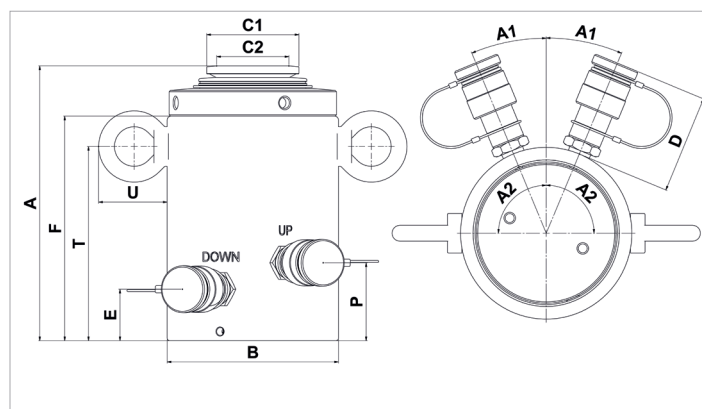
Technical specification sheet

HLC 250 H 15 | Locknut Cylinder

Specifications		
article number		100.122.133
short description		Locknut Cylinder
model		HLC 250 H 15
max. working pressure	bar/MPa	720 / 72
tonnage	t	250
stroke	mm	150
closed height	mm	444
max. side-load resistance	%	10
capacity	kN/t	2586 / 263.7
effective pressure area (press)	cm ²	358.9
effective pressure area (retract)	cm ²	75.6
required oil content (effective)	cc	4251
required oil content (press)	cc	5384
required oil content (retract)	cc	1133
connection		A 118
cylinder type		lock nut
acting type		double
return type		hydraulic
material		steel
weight, ready for use	kg	144.0
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	444
dimension B	mm	245
dimension C1	mm	170
dimension C2	mm	120
dimension D	mm	75
dimension E	mm	70
dimension F	mm	380
dimension P	mm	96
dimension T	mm	230
dimension U	mm	54
angle A1	°	23
angle A2	°	90

Standard supplied with	
• High flow female coupler A118 • Tilting saddle	



holmatro.com

© Holmatro 2026-08-12

While the greatest care has been devoted to the content, it is possible that the information in this printed matter is incorrect or incomplete. Holmatro B.V. and its affiliated companies (hereafter: Holmatro) cannot be held liable in any way for the consequences of activities undertaken on the basis of this printed matter. Values can vary within the manufacturer measurements. If you have any doubts about the correctness or completeness of the information, you shall contact Holmatro (T +31 (0)162-751480). Nothing from this printed matter can be copied and/or made public in any way without the explicit authorisation of Holmatro.