Technical specification sheet



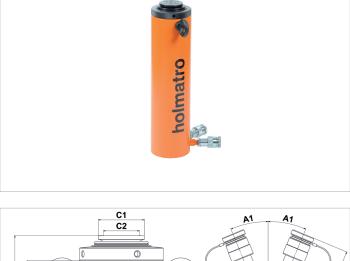
HLC 50 H 30 | Locknut Cylinder

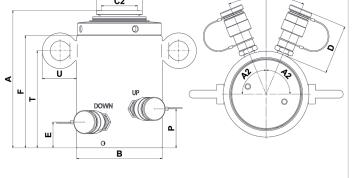
Specifications		
article number		100.122.125
short description		Locknut Cylinder
model		HLC 50 H 30
max. working pressure	bar/Mpa	720 / 72
tonnage	t	60
stroke	mm	300
closed height	mm	498
max. side-load resistance	%	10
capacity	kN/t	578 / 58.9
effective pressure area (press)	cm ²	80.3
effective pressure area (retract)	cm ²	16.7
required oil content (effective)	CC	1908
required oil content (press)	CC	2408
required oil content (retract)	CC	500
connection		A 118
cylinder type		lock nut
acting type		double
return type		hydraulic
material		steel
weight, ready for use	kg	44.0
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	498
dimension B	mm	130
dimension C1	mm	70
dimension C2	mm	55
dimension D	mm	75
dimension E	mm	39
dimension F	mm	460
dimension P	mm	58
dimension T	mm	260
dimension U	mm	54
angle A1	0	23
angle A2	0	90

Standard supplied with

- High flow female coupler A118 Tilting saddle







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