Technical specification sheet



HLC 150 H 30 | Locknut Cylinder

Specifications		
article number		100.122.131
short description		Locknut Cylinder
model		HLC 150 H 30
max. working pressure	bar/Mpa	720 / 72
tonnage	t	150
stroke	mm	300
closed height	mm	580
max. side-load resistance	%	10
capacity	kN/t	1544 / 157.4
effective pressure area (press)	cm²	214.3
effective pressure area (retract)	cm²	37.7
required oil content (effective)	CC	5299
required oil content (press)	CC	6308
required oil content (retract)	CC	1009
connection		A 118
cylinder type		lock nut
acting type		double
return type		hydraulic
material		steel
weight, ready for use	kg	112.9
ASME		B30.1

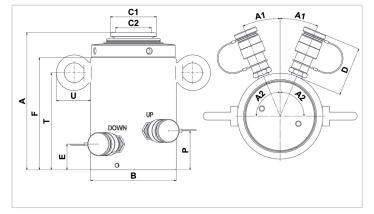
Technical drawing dimensions		
dimension A	mm	580
dimension B	mm	194
dimension C1	mm	105
dimension C2	mm	72
dimension D	mm	75
dimension E	mm	58
dimension F	mm	526
dimension P	mm	83
dimension T	mm	296
dimension U	mm	54
angle A1	0	23
angle A2	0	90

Standard supplied with

- High flow female coupler A118 Tilting saddle







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