Technical specification sheet



HLC 250 H 5 | Locknut Cylinder

Specifications		
article number		100.122.132
short description		Locknut Cylinder
model		HLC 250 H 5
max. working pressure	bar/Mpa	720 / 72
tonnage	t	250
stroke	mm	50
closed height	mm	317
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	1417
required oil content (press)	CC	1795
required oil content (retract)	CC	378
connection		A 118
cylinder type		lock nut
acting type		double
return type		hydraulic
material		steel
weight, ready for use	kg	103.0
ASME		B30.1

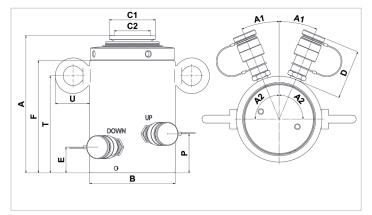
Technical drawing dimensions				
dimension A	mm	317		
dimension B	mm	245		
dimension C1	mm	170		
dimension C2	mm	120		
dimension D	mm	75		
dimension E	mm	70		
dimension F	mm	253		
dimension P	mm	96		
dimension T	mm	168		
dimension U	mm	54		
angle A1	0	23		
angle A2	0	90		

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Standard supplied with

- High flow female coupler A118 Tilting saddle







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