Technical specification sheet



HLC 50 H 5 | Locknut Cylinder

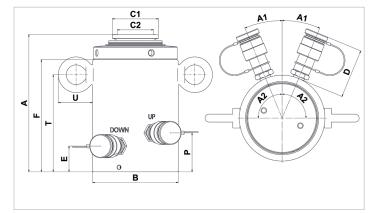
Specifications			
article number		100.122.123	
short description		Locknut Cylinder	
model		HLC 50 H 5	
max. working pressure	bar/Mpa	720 / 72	
tonnage	t	60	
stroke	mm	50	
closed height	mm	208	
max. side-load resistance	%	10	
capacity	kN/t	578 / 58.9	
effective pressure area (press)	cm ²	80.3	
effective pressure area (retract)	cm ²	16.7	
required oil content (effective)	CC	318	
required oil content (press)	CC	401	
required oil content (retract)	CC	83	
connection		A 118	
cylinder type		lock nut	
acting type		double	
return type		hydraulic	
material		steel	
weight, ready for use	kg	19.5	
ASME		B30.1	

Technical drawing dimensions		
dimension A	mm	208
dimension B	mm	130
dimension C1	mm	70
dimension C2	mm	55
dimension D	mm	75
dimension E	mm	39
dimension F	mm	170
dimension P	mm	58
dimension T	mm	115
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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