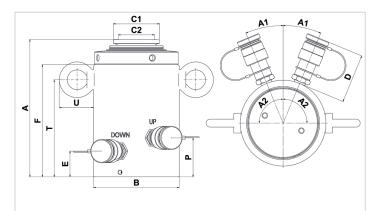
Technical specification sheet

HLC 150 H 5 Locknut Cylinder

Specifications				
article number		100.122.129		
short description		Locknut Cylinder		
model		HLC 150 H 5		
max. working pressure	bar/Mpa	720 / 72		
tonnage	t	150		
stroke	mm	50		
closed height	mm	275		
max. side-load resistance	%	10		
capacity	kN/t	1544 / 157.4		
effective pressure area (press)	CM ²	214.3		
effective pressure area (retract)	CM ²	37.7		
required oil content (effective)	CC	883		
required oil content (press)	CC	1051		
required oil content (retract)	CC	168		
connection		A 118		
cylinder type		lock nut		
acting type		double		
return type		hydraulic		
material		steel		
weight, ready for use	kg	56.3		
ASME		B30.1		

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Technical drawing dimensions				
dimension A	mm	275		
dimension B	mm	194		
dimension C1	mm	105		
dimension C2	mm	72		
dimension D	mm	75		
dimension E	mm	58		
dimension F	mm	221		
dimension P	mm	83		
dimension T	mm	146		
dimension U	mm	54		
angle A1	0	23		
angle A2	0	90		

Standard supplied with

- High flow female coupler A118Tilting saddle



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