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	psi	10443
tonnage	lb	330693.0
stroke	in	2
closed height	in	10.8
max. side-load resistance	%	10
capacity	lbf	347105
effective pressure area (press)	sq. in.	33.2
effective pressure area (retract)	sq. in.	5.8
required oil content (effective)	OZ	29.9
required oil content (press)	OZ	35.5
required oil content (retract)	OZ	5.7
connection		A 118
cylinder type		lock nut
acting type		double
return type		hydraulic
material		steel
weight, ready for use	lb	124.1
ASME		B30.1

Technical drawing dimensions			
dimension A	in	10.8	
dimension B	in	7.6	
dimension C1	in	4.1	
dimension C2	in	2.8	
dimension D	in	3	
dimension E	in	2.3	
dimension F	in	8.7	
dimension P	in	3.3	
dimension T	in	5.7	
dimension U	in	2.1	
angle A1	0	23	
angle A2	0	90	

Standard supplied with

- High flow female coupler A118Tilting saddle



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