

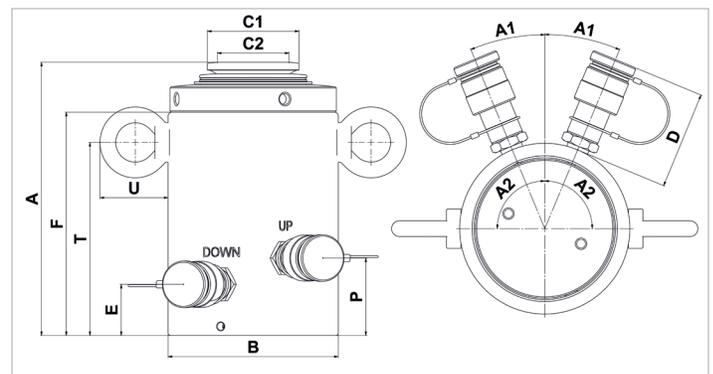
Technical specification sheet

HLC 50 H 5 | Locknut Cylinder

Specifications		
article number		100.122.123
short description		Locknut Cylinder
model		HLC 50 H 5
max. working pressure	psi	10443
tonnage	lb	132277.0
stroke	in	2
closed height	in	8.2
max. side-load resistance	%	10
capacity	lbf	129940
effective pressure area (press)	sq. in.	12.4
effective pressure area (retract)	sq. in.	2.6
required oil content (effective)	oz	10.8
required oil content (press)	oz	13.6
required oil content (retract)	oz	2.8
connection		A 118
cylinder type		lock nut
acting type		double
return type		hydraulic
material		steel
weight, ready for use	lb	43.0
ASME		B30.1

Technical drawing dimensions		
dimension A	in	8.2
dimension B	in	5.1
dimension C1	in	2.8
dimension C2	in	2.2
dimension D	in	3
dimension E	in	1.5
dimension F	in	6.7
dimension P	in	2.3
dimension T	in	4.5
dimension U	in	2.1
angle A1	°	23
angle A2	°	90

- Standard supplied with**
- High flow female coupler A118
 - Tilting saddle



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