Technical specification sheet



HAC 100 H 15 | Aluminium Cylinder

Specifications			
article number		100.122.107	
short description		Aluminium Cylinder	
model		HAC 100 H 15	
max. working pressure	psi	10443	
tonnage	lb	220462.0	
stroke	in	5.9	
closed height	in	13.6	
capacity	lbf	231688	
effective pressure area (press)	sq. in.	22.2	
effective pressure area (retract)	sq. in.	8.8	
required oil content (effective)	OZ	43.9	
required oil content (press)	OZ	72.6	
required oil content (retract)	OZ	28.7	
connection		A 118	
cylinder type		standard	
acting type		double	
return type		hydraulic	
material		aluminium	
weight, ready for use	lb	59.1	
ASME		B30.1	

Technical drawing dimensions		
dimension A	in	13.6
dimension B	in	7.7
dimension C	in	4.1
dimension D1	in	3
dimension D2	in	3
dimension E	in	1.4
dimension F	in	13.2
dimension P	in	2.8
I type		[12]

Standard supplied with

- High flow female coupler A118
- Larger cylinders are equipped with handles for easy carrying and positioning





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