

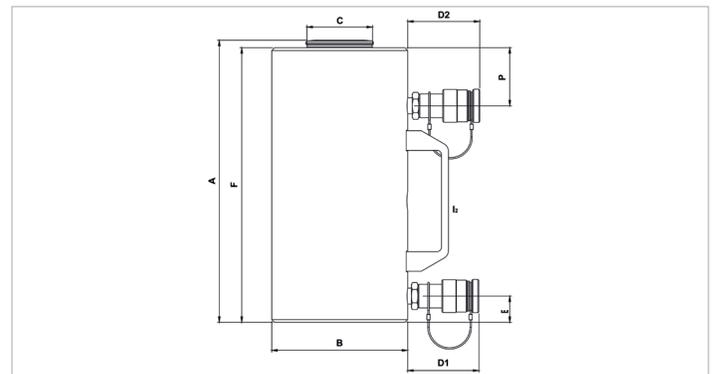
## Technical specification sheet

# 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		[I2]

- Standard supplied with**
- High flow female coupler A118
  - Flat saddle
  - Larger cylinders are equipped with handles for easy carrying and positioning



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