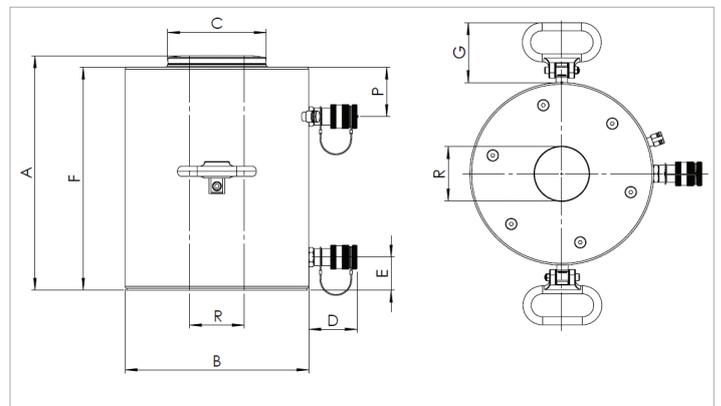


Technical specification sheet

HAHC100H15 | Aluminum Hollow Plunger Cylinder

Specifications		
article number		100.112.383
short description		Aluminum Hollow Plunger Cylinder
model		HAHC100H15
max. working pressure	bar/Mpa	720 / 72
tonnage	t	100
stroke	mm	150
closed height	mm	329
capacity	kN/t	1029 / 104.9
capacity (retract)	kN/t	431 / 43.9
effective pressure area (press)	cm ²	142.9
effective pressure area (retract)	cm ²	59.9
required oil content (effective)	cc	1246
required oil content (press)	cc	2144
required oil content (retract)	cc	898
connection		A 118
cylinder type		hollow plunger
acting type		double
return type		hydraulic
material		aluminium
weight, ready for use	kg	39.7
ASME		B30.1



Technical drawing dimensions		
dimension A	mm	329
dimension B	mm	245
dimension C	mm	140
dimension D	mm	80
dimension E	mm	41
dimension F	mm	313
dimension G	mm	88.5
dimension P	mm	68
dimension R	mm	80

Standard supplied with	
<ul style="list-style-type: none"> • High flow female coupler A118 • Hollow saddle; prevents damage to the plunger • Larger cylinders are equipped with foldable handles for easy carrying and positioning 	

Accessories	
Saddle TRS100	101.000.762



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