

Technical specification sheet

HAC 30 H 5 | Aluminium Cylinder

Specifications		
article number		100.122.086
short description		Aluminium Cylinder
model		HAC 30 H 5
max. working pressure	bar/Mpa	720 / 72
tonnage	t	30
stroke	mm	50
closed height	mm	197
capacity	kN/t	318.1 / 32.4
effective pressure area (press)	cm ²	44.2
effective pressure area (retract)	cm ²	11
required oil content (effective)	cc	166
required oil content (press)	cc	221
required oil content (retract)	cc	55
connection		A 118
cylinder type		standard
acting type		double
return type		hydraulic
material		aluminium
weight, ready for use	kg	6.9
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	197
dimension B	mm	125
dimension C	mm	65
dimension D1	mm	76
dimension D2	mm	76
dimension E	mm	28
dimension F	mm	191.1
dimension P	mm	72

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

