

Technical specification sheet

HAC 30 H 10 | Aluminium Cylinder

Specifications

article number		100.122.085
short description		Aluminium Cylinder
model		HAC 30 H 10
max. working pressure	bar/MPa	720 / 72
tonnage	t	30
stroke	mm	100
closed height	mm	247
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	332
required oil content (press)	cc	442
required oil content (retract)	cc	110
connection		A 118
cylinder type		standard
acting type		double
return type		hydraulic
material		aluminium
weight, ready for use	kg	8.5
ASME		B30.1

Technical drawing dimensions

dimension A	mm	247
dimension B	mm	125
dimension C	mm	65
dimension D1	mm	76
dimension D2	mm	76
dimension E	mm	28
dimension F	mm	241.5
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

