

Technical specification sheet

HAC 100 S 15 | Aluminium Cylinder

Specifications		
article number		100.112.264
short description		Aluminium Cylinder
model		HAC 100 S 15
max. working pressure	bar/Mpa	720 / 72
tonnage	t	100
stroke	mm	150
closed height	mm	325
capacity	kN/t	1030.6 / 105.1
effective pressure area	cm ²	143
required oil content (effective)	cc	2147
connection		A 118
cylinder type		standard
acting type		single
return type		spring
material		aluminium
weight, ready for use	kg	24.1
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	325
dimension B	mm	189
dimension C	mm	107
dimension D	mm	76
dimension E	mm	35
dimension F	mm	317
dimension G	mm	8
dimension Q	mm	44
angle A2	°	40
I type		[I2]

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

