

Technical specification sheet

HAHC30S25 | Aluminum Hollow Plunger Cylinder

Specifications		
article number		100.112.375
short description		Aluminum Hollow Plunger Cylinder
model		HAHC30S25
max. working pressure	bar/Mpa	720 / 72
tonnage	t	30
stroke	mm	250
closed height	mm	450
capacity	kN/t	343 / 35
effective pressure area	cm ²	47.7
required oil content (effective)	cc	1192
connection		A 118
cylinder type		hollow plunger
acting type		single
return type		spring
material		aluminium
weight, ready for use	kg	12.6
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	450
dimension B	mm	126
dimension C	mm	83
dimension D	mm	80
dimension E	mm	33
dimension F	mm	362
dimension G	mm	43.5
dimension H	mm	150
dimension R	mm	34
angle A1	°	45

Standard supplied with	
• 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 TRS30	100.003.654

