

## Technical specification sheet

# HAHC20S25 | Aluminum Hollow Plunger Cylinder

Specifications		
article number		100.112.370
short description		Aluminum Hollow Plunger Cylinder
model		HAHC20S25
max. working pressure	bar/Mpa	720 / 72
tonnage	t	20
stroke	mm	250
closed height	mm	429
capacity	kN/t	208 / 21.2
effective pressure area	cm <sup>2</sup>	28.9
required oil content (effective)	cc	721
connection		A 118
cylinder type		hollow plunger
acting type		single
return type		spring
material		aluminium
weight, ready for use	kg	7.1
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	429
dimension B	mm	98
dimension C	mm	63
dimension D	mm	80
dimension E	mm	24.5
dimension F	mm	346
dimension G	mm	43.5
dimension H	mm	150
dimension R	mm	27
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 TRS20	100.003.650

