

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	psi	10443
tonnage	lb	44092.0
stroke	in	9.8
closed height	in	16.9
capacity	lbf	46760
effective pressure area	sq. in.	4.5
required oil content (effective)	oz	24.4
connection		A 118
cylinder type		hollow plunger
acting type		single
return type		spring
material		aluminium
weight, ready for use	lb	15.7
ASME		B30.1

Technical drawing dimensions		
dimension A	in	16.9
dimension B	in	3.9
dimension C	in	2.5
dimension D	in	3.1
dimension E	in	1
dimension F	in	13.6
dimension G	in	1.7
dimension H	in	5.9
dimension R	in	1.1
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

