

## **HGC 100 S 25** | Multi Purpose Cylinder

Specifications		
article number		100.112.260
short description		Multi Purpose Cylinder
model		HGC 100 S 25
max. working pressure	psi	10443
tonnage	lb	220462.0
stroke	in	9.8
closed height	in	16.5
capacity	lbf	231778
effective pressure area	sq. in.	22.2
required oil content (effective)	OZ	121
connection		A 118
cylinder type		multi purpose
acting type		single
return type		spring
material		steel
weight, ready for use	lb	141.3
ASME		B30.1

Technical drawing dimensions			
dimension A	in	16.5	
dimension B	in	6.9	
dimension C1	in	4.6	
dimension C2	in	2.8	
dimension D	in	3.1	
dimension E	in	1.2	
dimension F	in	16.1	
dimension G	in	0.4	
dimension J	threadsize	6 7/8"-12-UN	
dimension K	in	2.2	
dimension L	in	3.1	
dimension M	in	0.4	
dimension N	in	5.7	
dimension O	threadsize	M12x24 (4x)	
dimension T	in	8.9	
dimension U	in	2.1	
angle A1	0	45	

## holmatro

## Standard supplied with

- Collar thread and base mounting holes
- Internal plunger thread on all models to 50 tons
- High flow female coupler A118
- Flat saddle

## holmatro.com