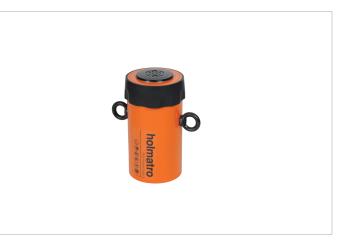
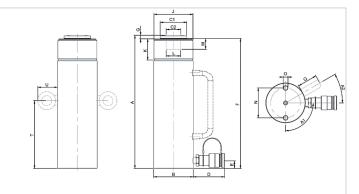
## **Technical specification sheet**

## HGC 75 S 15 | Multi Purpose Cylinder

Specifications		
article number		100.112.255
short description		Multi Purpose Cylinder
model		HGC 75 S 15
max. working pressure	psi	10443
tonnage	lb	165347.0
stroke	in	5.9
closed height	in	11.2
capacity	lbf	168157
effective pressure area	sq. in.	16.1
required oil content (effective)	OZ	52.7
connection		A 118
cylinder type		multi purpose
acting type		single
return type		spring
material		steel
weight, ready for use	lb	68.1
ASME		B30.1





Technical drawing dimensions		
dimension A	in	11.2
dimension B	in	5.8
dimension C1	in	3.8
dimension C2	in	2.4
dimension D	in	3.1
dimension E	in	1
dimension F	in	11
dimension G	in	0.3
dimension J	threadsize	5¾"-12-UN
dimension K	in	2.2
dimension L	in	3
dimension M	in	0.4
dimension N	in	4.5
dimension O	threadsize	M12x18 (2x)
dimension T	in	6.5
dimension U	in	2.1
angle A1	0	90

## 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

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