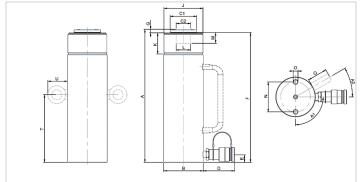


HGC 100 \$ 15 | Multi Purpose Cylinder

Specifications			
article number		100.112.259	
short description		Multi Purpose Cylinder	
model		HGC 100 S 15	
max. working pressure	psi	10443	
tonnage	lb	220462.0	
stroke	in	5.9	
closed height	in	12.5	
capacity	lbf	231778	
effective pressure area	sq. in.	22.2	
required oil content (effective)	OZ	72.6	
connection		A 118	
cylinder type		multi purpose	
acting type		single	
return type		spring	
material		steel	
weight, ready for use	lb	110.2	
ASME		B30.1	

Technical drawing dimensions			
dimension A	in	12.5	
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	12.2	
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	6.9	
dimension U	in	2.1	
angle A1	0	45	

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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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