

Technical specification sheet

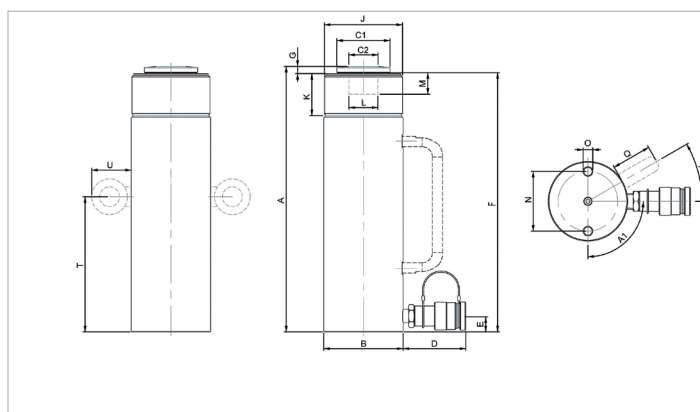
HGC 15 S 20 | Multi Purpose Cylinder

Specifications		
article number		100.112.231
short description		Multi Purpose Cylinder
model		HGC 15 S 20
max. working pressure	bar/Mpa	720 / 72
tonnage	t	15
stroke	mm	200
closed height	mm	315
capacity	kN/t	171 / 17.4
effective pressure area	cm ²	23.8
required oil content (effective)	cc	475
connection		A 118
cylinder type		multi purpose
acting type		single
return type		spring
material		steel
weight, ready for use	kg	7.4
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	315
dimension B	mm	70
dimension C1	mm	47
dimension C2	mm	23
dimension D	mm	80
dimension E	mm	20
dimension F	mm	309
dimension G	mm	7
dimension J	threadsize	2 3/4"-16-UN
dimension K	mm	31
dimension L	threadsize	1"-8-UNC
dimension M	mm	27
dimension N	mm	48
dimension O	threadsize	M10x15 (2x)
angle A1	°	90

Standard supplied with	
<ul style="list-style-type: none"> • Collar thread and base mounting holes • Internal plunger thread on all models to 50 tons • High flow female coupler A118 • Flat saddle 	

Accessories	
Aluminium Base Plate HGC 15 / 25	100.003.005



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