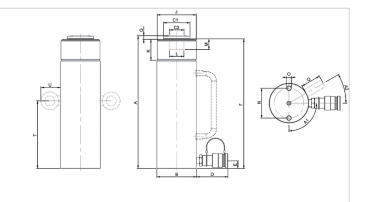
Technical specification sheet

HGC 5 S 17.5 | Multi Purpose Cylinder

Specifications				
article number		100.112.216		
short description		Multi Purpose Cylinder		
model		HGC 5 S 17.5		
max. working pressure	bar/Mpa	720 / 72		
tonnage	t	5		
stroke	mm	175		
closed height	mm	268		
capacity	kN/t	51 / 5.2		
effective pressure area	Cm ²	7.1		
required oil content (effective)	CC	124		
connection		A 118		
cylinder type		multi purpose		
acting type		single		
return type		spring		
material		steel		
weight, ready for use	kg	2.3		
ASME		B30.1		

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Technical drawing dimensions		
dimension A	mm	268
dimension B	mm	40
dimension C1	mm	27
dimension C2	mm	15
dimension D	mm	80
dimension E	mm	20
dimension F	mm	265
dimension G	mm	4
dimension J	threadsize	1½"-16-UN
dimension K	mm	30
dimension L	threadsize	¾"-16-UNF
dimension M	mm	20
dimension N	mm	25
dimension O	threadsize	M6x9 (2x)
angle A1	0	90

Standard supplied with

• High Flow female coupler A 118

 Flat saddle 	

Accessories	
Assembly / Welding Ring HGC 5	100.182.189
Aluminium Base Plate HGC 5 / 10	100.003.004



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