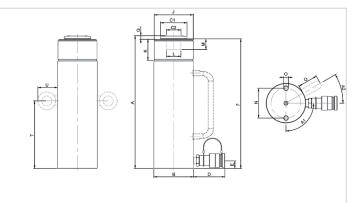
Technical specification sheet



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	bar/Mpa	720 / 72
tonnage	t	100
stroke	mm	250
closed height	mm	418
capacity	kN/t	1031 / 105.1
effective pressure area	cm ²	143.1
required oil content (effective)	CC	3579
connection		A 118
cylinder type		multi purpose
acting type		single
return type		spring
material		steel
weight, ready for use	kg	64.1
ASME		B30.1





mm	418
mm	175
mm	117
mm	72
mm	80
mm	30
mm	410
mm	10
threadsize	6 7/8"-12-UN
mm	57
mm	80
mm	10
mm	146
threadsize	M12x24 (4x)
mm	225
mm	54
0	45
	mm mm mm mm mm mm threadsize mm mm mm threadsize

Standard supplied with

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



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