

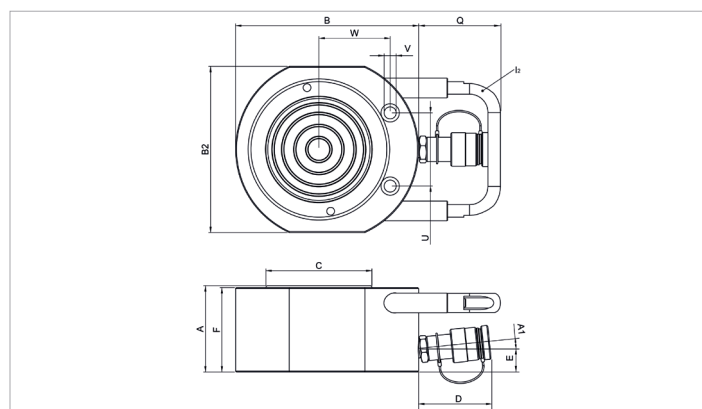
Technical specification sheet

HFC 75 S 1.5 | Flat Cylinder

Specifications		
article number		100.112.297
short description		Flat Cylinder
model		HFC 75 S 1.5
max. working pressure	bar/MPa	720 / 72
tonnage	t	75
stroke	mm	15
closed height	mm	80
capacity	kN/t	747.9 / 76.3
effective pressure area	cm ²	103.9
required oil content (effective)	cc	156
connection		A 118
cylinder type		flat
acting type		single
return type		spring
material		steel
weight, ready for use	kg	11.0
ASME		B30.1

Technical drawing dimensions		
dimension A	mm	80
dimension B	mm	165
dimension B2	mm	144
dimension C	mm	80
dimension D	mm	76
dimension E	mm	19
dimension F	mm	77
dimension U	mm	76
dimension V	mm	13
dimension W	mm	66

Standard supplied with	
• Standard provided with fixing holes for easy assembly • Dirt scraper ring - Protects against pollution - Increases the life span • Superior seal for an excellent static and dynamic sealing • Splined plunger, no saddle needed • High flow female coupler A118	



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