

Technical specification sheet

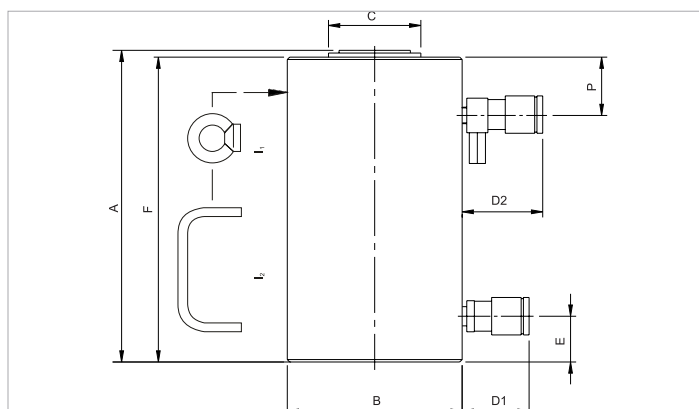
HJ 50 H 15 | Cylinder

Specifications		
article number		100.122.002
short description		Cylinder
model		HJ 50 H 15
max. working pressure	bar/Mpa	720 / 72
tonnage	t	50
stroke	mm	150
closed height	mm	282
capacity	kN/t	510.3 / 52
effective pressure area (press)	cm ²	70.9
effective pressure area (retract)	cm ²	20.6
required oil content (effective)	cc	755
required oil content (press)	cc	1064
required oil content (retract)	cc	309
connection		A 118
cylinder type		high tonnage
acting type		double
return type		hydraulic
material		steel
weight, ready for use	kg	27.0

Technical drawing dimensions		
dimension A	mm	282
dimension B	mm	130
dimension C	mm	80
dimension D1	mm	70
dimension D2	mm	85
dimension E	mm	25
dimension F	mm	275
dimension P	mm	70
I type		[I2]

Standard supplied with	
• High flow female coupler A118	
• Flat saddle	

Accessories	
Tilting Saddle S 50 TN	100.181.043



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