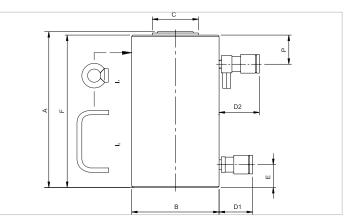
Technical specification sheet



HJ 100 H 30 Cylinder

Specifications		
article number		100.122.054
short description		Cylinder
model		HJ 100 H 30
max. working pressure	bar/Mpa	720 / 72
tonnage	t	100
stroke	mm	300
closed height	mm	497
capacity	kN/t	1029.3 / 105
effective pressure area (press)	Cm ²	143
effective pressure area (retract)	Cm ²	56.6
required oil content (effective)	CC	2595
required oil content (press)	CC	4290
required oil content (retract)	CC	1695
connection		A 118
cylinder type		high tonnage
acting type		double
return type		hydraulic
material		steel
weight, ready for use	kg	85.0

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Technical drawing dimensions		
dimension A	mm	497
dimension B	mm	178
dimension C	mm	105
dimension D1	mm	70
dimension D2	mm	85
dimension E	mm	52
dimension F	mm	490
dimension P	mm	70
I type		[11]

Standard supplied with

- High flow female coupler A118Flat saddle

Accessories

Tilting Saddle HJ 100 - 150 (SN)	100.181.044



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