

Technical specification sheet

HJ 100 G 30 | Cylinder

Specifications

article number		100.112.040
short description		Cylinder
model		HJ 100 G 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	cm ²	143
required oil content (effective)	cc	4290
connection		A 118
cylinder type		high tonnage
acting type		single
return type		gravity
material		steel
weight, ready for use	kg	82.0

Technical drawing dimensions

dimension A	mm	497
dimension B	mm	178
dimension C	mm	105
dimension D	mm	70
dimension E	mm	52
dimension F	mm	490
I type		[I1]

Standard supplied with

- High flow female coupler A118
- Flat saddle

Accessories

Tilting Saddle HJ 100 - 150 (SN)	100.181.044
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