

Technical specification sheet

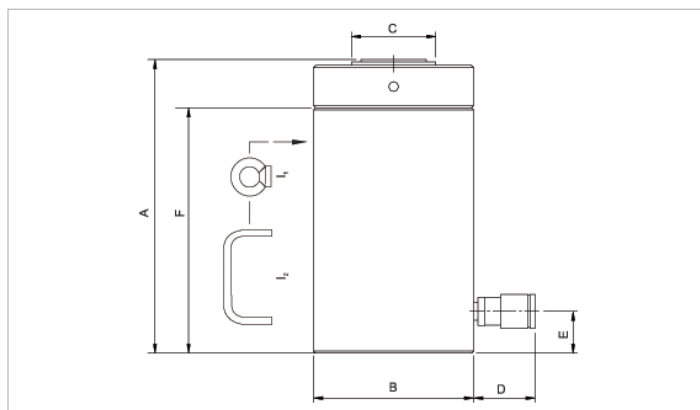
HJ 50 G 15 SN | Locknut Cylinder

Specifications		
article number		100.082.001
short description		Locknut Cylinder
model		HJ 50 G 15 SN
max. working pressure	bar/MPa	720 / 72
tonnage	t	50
stroke	mm	150
closed height	mm	307
capacity	kN/t	510.3 / 52
effective pressure area	cm ²	70.9
required oil content (effective)	cc	1065
connection		A 118
cylinder type		lock nut
acting type		single
return type		gravity
material		steel
weight, ready for use	kg	34.0

Technical drawing dimensions		
dimension A	mm	307
dimension B	mm	135
dimension C	mm	95
dimension D	mm	70
dimension E	mm	25
dimension F	mm	272
I type		[I2]

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

Accessories	
Tilting Saddle S 50 TN	100.181.043



holmatro.com

© Holmatro 2026-08-13

While the greatest care has been devoted to the content, it is possible that the information in this printed matter is incorrect or incomplete. Holmatro B.V. and its affiliated companies (hereafter: Holmatro) cannot be held liable in any way for the consequences of activities undertaken on the basis of this printed matter. Values can vary within the manufacturer measurements. If you have any doubts about the correctness or completeness of the information, you shall contact Holmatro (T +31 (0)162-751480). Nothing from this printed matter can be copied and/or made public in any way without the explicit authorisation of Holmatro.