Technical specification sheet

HHJ 100 H 20 Hollow Plunger Cylinder

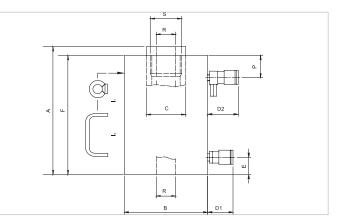
Specifications				
article number		100.122.053		
short description		Hollow Plunger Cylinder		
model		HHJ 100 H 20		
max. working pressure	bar/Mpa	720 / 72		
tonnage	t	100		
stroke	mm	200		
closed height	mm	395		
capacity (press)	kN/t	1018.5 / 103.9		
capacity (retract)	kN/t	706.9 / 72.1		
effective pressure area (press)	Cm ²	141.5		
effective pressure area (retract)	Cm ²	98.2		
required oil content (press)	CC	2830		
required oil content (retract)	CC	1964		
connection		A 118		
cylinder type		hollow plunger		
acting type		double		
return type		hydraulic		
material		steel		
weight, ready for use	kg	78.0		

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Technical drawing dimensions		
dimension A	mm	395
dimension B	mm	210
dimension C	mm	100
dimension D1	mm	70
dimension D2	mm	85
dimension E	mm	52
dimension F	mm	375
dimension P	mm	75
dimension R	mm	54
dimension S	threadsize	M72x2
l type		[1]

• High flow female coupler A118

• Hollow saddle (with the exception of the HHJ5S2.5, HHJ12S5 and HHJ12S15)

Accessories	
Flat Saddle S 100 B	100.181.024
Thread Saddle S 100 C	100.181.025



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