## **Technical specification sheet**

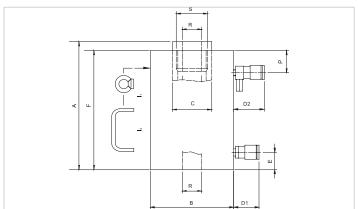


## HHJ 100 H 20 | Hollow Plunger Cylinder

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 <sup>2</sup>	141.5	
effective pressure area (retract)	cm <sup>2</sup>	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	

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
I type		[11]





## Standard supplied with

- High Flow female coupler A 118 on inlet port
- High Flow female coupler with pressure relief valve A 418 on outlet port
- Hollow saddle

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





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