

## Technical specification sheet

# HHJ 30 H 15 | Hollow Plunger Cylinder

Specifications		
article number		100.122.045
short description		Hollow Plunger Cylinder
model		HHJ 30 H 15
max. working pressure	bar/Mpa	720 / 72
tonnage	t	30
stroke	mm	150
closed height	mm	285
capacity (press)	kN/t	293.7 / 29.9
capacity (retract)	kN/t	131 / 13.4
effective pressure area (press)	cm <sup>2</sup>	40.8
effective pressure area (retract)	cm <sup>2</sup>	18.2
required oil content (press)	cc	613
required oil content (retract)	cc	274
connection		A 118
cylinder type		hollow plunger
acting type		double
return type		hydraulic
material		steel
weight, ready for use	kg	23.0

Technical drawing dimensions		
dimension A	mm	285
dimension B	mm	120
dimension C	mm	70
dimension D1	mm	70
dimension D2	mm	85
dimension E	mm	40
dimension F	mm	275
dimension P	mm	50
dimension R	mm	33
dimension S	threadsize	M50x1,5
I type		[I2]

Standard supplied with	
• High flow female coupler A118	
• Hollow saddle (with the exception of the HHJ5S2.5, HHJ12S5 and HHJ12S15)	

Accessories	
Flat Saddle S 35 B	100.181.015
Thread Saddle S 35 C	100.181.016

