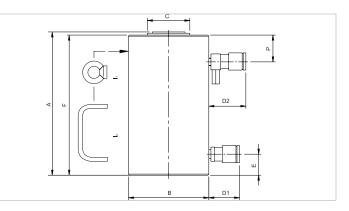
## **Technical specification sheet**



# HJ 300 H 30 Cylinder

Specifications		
article number		100.122.083
short description		Cylinder
model		HJ 300 H 30
max. working pressure	psi	10443
tonnage	lb	661387.0
stroke	in	11.8
closed height	in	21.5
capacity	lbf	659365
effective pressure area (press)	sq. in.	64.4
effective pressure area (retract)	sq. in.	20.4
required oil content (effective)	OZ	288.1
required oil content (press)	OZ	421
required oil content (retract)	OZ	132.9
connection		A 118
cylinder type		high tonnage
acting type		double
return type		hydraulic
material		steel
weight, ready for use	lb	793.7





dimension Ain21.5dimension Bin12.4dimension Cin7.5dimension D1in2.8dimension D2in3.3dimension Ein3.1dimension Fin21.3dimension Pin3	Technical drawing dimensions			
dimension Cin7.5dimension D1in2.8dimension D2in3.3dimension Ein3.1dimension Fin21.3dimension Pin3	dimension A	in	21.5	
dimension D1in2.8dimension D2in3.3dimension Ein3.1dimension Fin21.3dimension Pin3	dimension B	in	12.4	
dimension D2in3.3dimension Ein3.1dimension Fin21.3dimension Pin3	dimension C	in	7.5	
dimension Ein3.1dimension Fin21.3dimension Pin3	dimension D1	in	2.8	
dimension P in 21.3 dimension P in 3	dimension D2	in	3.3	
dimension P in 3	dimension E	in	3.1	
	dimension F	in	21.3	
l type [11]	dimension P	in	3	
	I type		[11]	

### Standard supplied with

• High flow female coupler A118

Flat saddle

#### Accessories

Tilting Saddle S 500 TN

100.999.232



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