

Technical specification sheet

HFC 10 S 1.5 | Flat Cylinder

Specifications

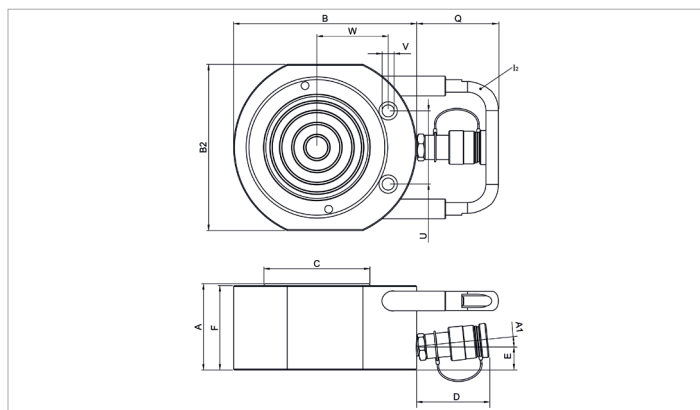
article number		100.112.292
short description		Flat Cylinder
model		HFC 10 S 1.5
max. working pressure	bar/MPa	720 / 72
tonnage	t	10
stroke	mm	15
closed height	mm	46
capacity	kN/t	99.8 / 10.2
effective pressure area	cm ²	13.9
required oil content (effective)	cc	28.8
connection		A 118
cylinder type		flat
acting type		single
return type		spring
material		steel
weight, ready for use	kg	1.6
ASME		B30.1

Technical drawing dimensions

dimension A	mm	46
dimension B	mm	85
dimension B2	mm	55
dimension C	mm	36
dimension D	mm	76
dimension E	mm	19
dimension F	mm	46
dimension U	mm	37
dimension V	mm	7
dimension W	mm	34

Standard supplied with

- Standard provided with fixing holes for easy assembly
- Dirt scraper ring
 - Protects against pollution
 - Increases the life span
- Superior seal for an excellent static and dynamic sealing
- Splined plunger, no saddle needed
- High flow female coupler A118



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