

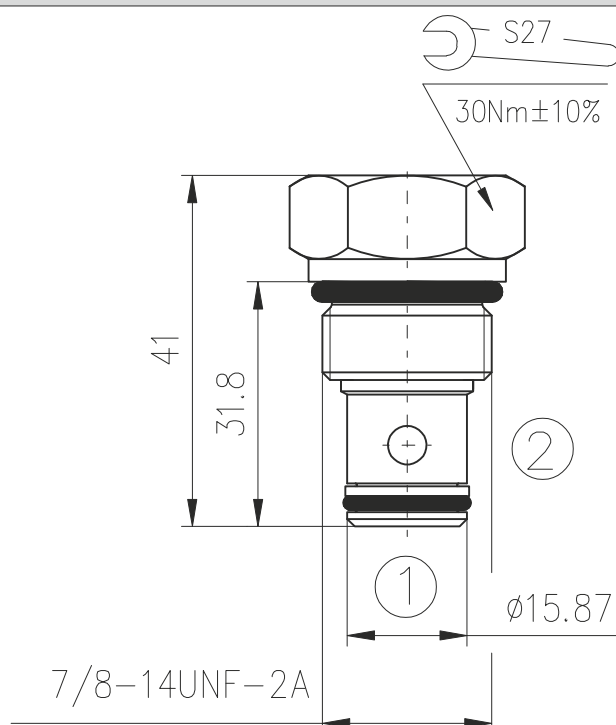
DESCRIPTION

A screw-in , cartridge-style , hydraulic check valve for use as a blocking or load-holding device.

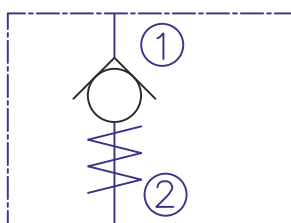
OPERATION

The CV08-2B allows flow passage from 1 to 2 , while normally blocking oil flow in the opposite direction. The cartridge has a fully guided poppet which is spring-biased closed until sufficient pressure is applied at 1 to open to 2.

DIMENSIONS



SYMBOL



ORDERING CODE

CV10-2B ***

Check valve

Seals:

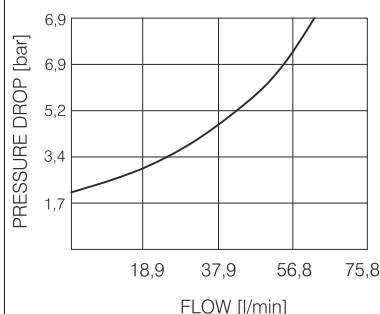
Buna N - N

Viton V - V

PERFORMANCE

Cartridge only

1 to 2
32cSt oil at 40°C



TECHNICAL DATA

Operating pressure	250bar
Rated flow - See Performance Chart	
Internal leakage:	0,25cc/minute max. at 250bar
Standard Bias Spring	2,1bar
Working liquid-hydraulic oils with characteristics: -viscosity -degree of filtration -temperature	10...400 cSt 0,025 mm -20...+80°C
Cavity: See "Cavities and bodies" brochure	CC10-2



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