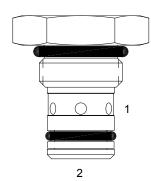
MA-CVA DIRECT ACTING CHECK VALVE, POPPET



DESCRIPTION

7 size, 5/8-18 thread, "Mini" series, direct acting check valve.

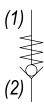
OPERATION

The MA-CVA allows flow passage from (2) to (1), while normally blocking oil flow from (1) to (2). The cartridge has a fully guided poppet, which is spring-biased closed, until sufficient pressure is applied at (2) to open to (1).

FEATURES

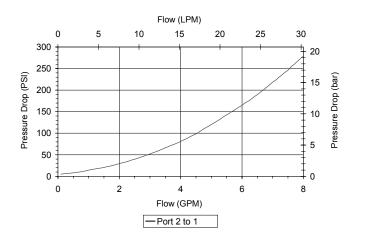
- Hardened parts for long life and low leakage.
- Optional bias springs for backpressure application flexibility.
- Fully guided poppet.
- Industry common cavity.

HYDRAULIC SYMBOL



PERFORMANCE

Actual Test Data (Cartridge Only)



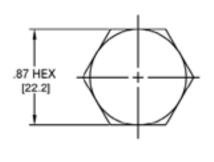
GPM (19 LPM) 500 PSI (241 bar)
,
500 PSI (241 bar)
-5 drops/min
6 to 3000 SSU (3 to 647 cSt)
SO 18/16/13
40° to 250°F (-40° to 120°C)
08 lbs (.03 kg)
General Purpose Hydraulic Fluid
5 ft-lbs (20.3 Nm)
IINI 2W
0500003
1191000

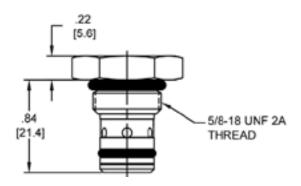
WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

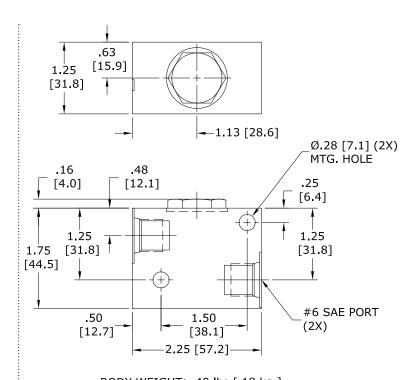


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DIMENSIONS



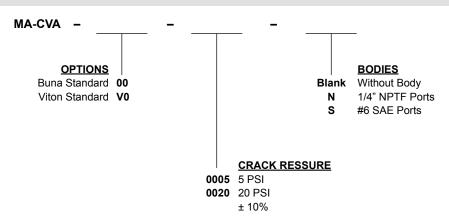




BODY WEIGHT: .40 lbs [.18 kg.]

Body Weight: .29 lbs (.13 kg)

ORDERING INFORMATION



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