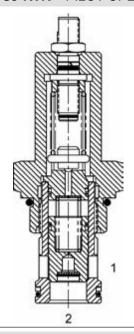
PILOT OPERATED RELIEF VALVE, WITH REVERSE FLOW SJ-RVR



DESCRIPTION

16 size, 1 5/16-12 thread, "Super" series, pilot operated relief valve with reverse flow.

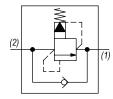
OPERATION

The SJ-RVR blocks flow from (2) to (1) until sufficient pressure is present at (2) to force the pilot stage off its seat, allowing the main stage spool to shift, opening (2) to (1). The relief flow path is from (2) to (1). Reverse flow, from (1) to (2), occurs when the pressure at (1) is at least 30 PSI (2.1 bar) higher then at port (2). The Cartridge offers smooth transition in response to load changes in common hydraulic circuits.

FEATURES

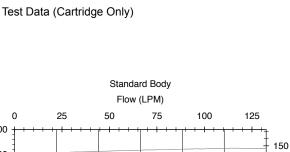
- Hardened parts for long life.
- Industry common cavity.

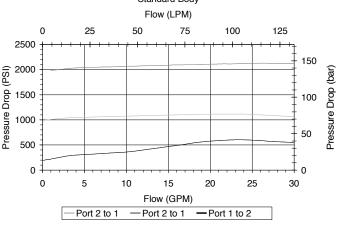
HYDRAULIC SYMBOL

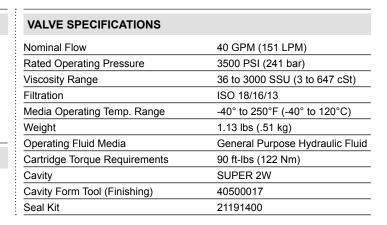


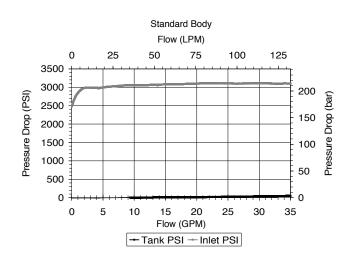
PERFORMANCE

Actual Test Data (Cartridge Only)



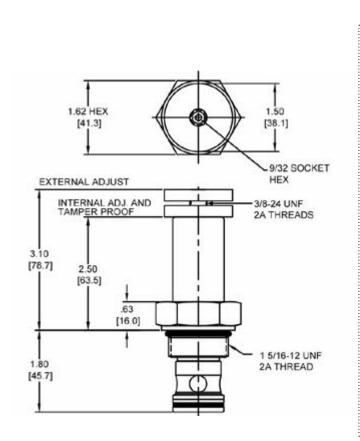


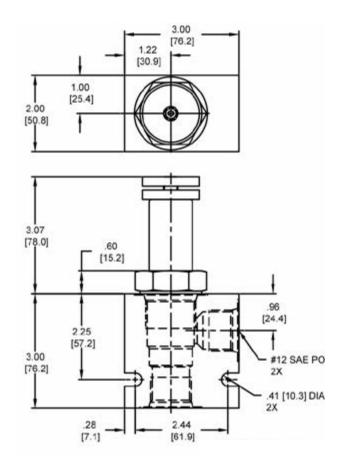




WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

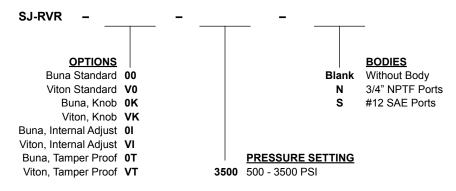
DIMENSIONS





Body Weight: 1.29 lbs (.59 kg)

ORDERING INFORMATION



Tamper ProofFill in 4 Digit Pressure Setting
Example: 0500 - 500 PSI