DF-FAP FULLY ADJUSTABLE PRIORITY FLOW CONTROL VALVE WITH BYPASS



DESCRIPTION

10 size, 7/8-14 thread, "Delta" series, fully adjustable priority flow control valve with bypass.

OPERATION

The DF-FAP allows pressure compensated flow from (3) to (1), regulated by the pressure present at (3). Excess flow bypasses out (2). Can be used as a restrictive pressure compensated flow control when the bypass port (2) is blocked.

FEATURES

- Hardened cage and spool for long life.
- Industry common cavity.



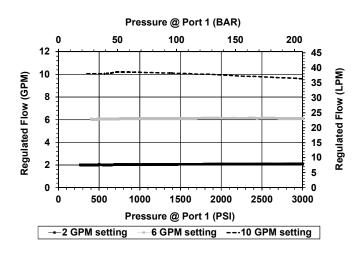
When used as a bypass flow control in applications where the priority flow port will be blocked by external valving, bypass pressure drop will increase unless a small amount of leakage is provided for the priority port. Consult factory.

HYDRAULIC SYMBOL

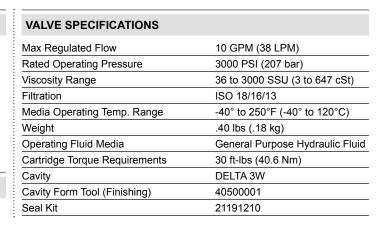


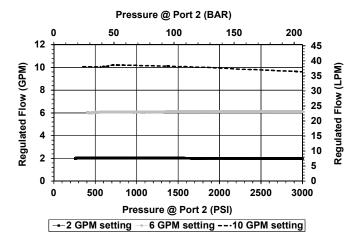
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Actual Test Data (Cartridge Only)



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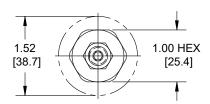


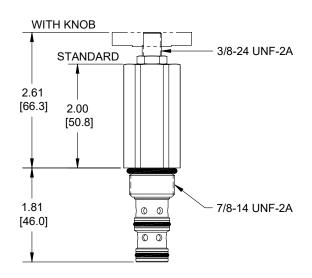
WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

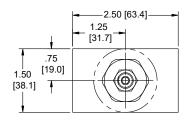


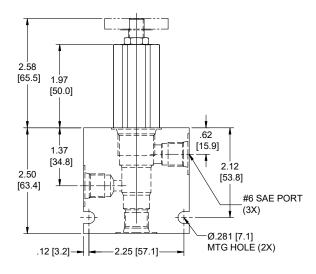
mail: delta@delta-power.com • www.delta-power.com

DIMENSIONS



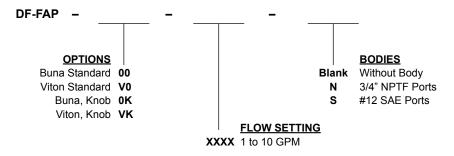






Body Weight: .60 lbs (.27 kg)

ORDERING INFORMATION



Preset & Tamper Proof Example: 0005 - 5 GPM ±10%

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