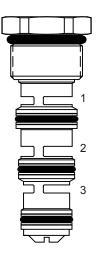


DG-FDT FLOW DIVIDER / COMBINER VALVE. SPOOL TYPE



DESCRIPTION

10 size, 7/8-14 thread "Delta Series", spool type, flow divider/combiner, positive traction valve.

OPERATION

In the dividing mode, the DG-FDT will divert input flow from port (2) to ports (3) and (1), based on the ratio specified, regardless of operating pressure. The DG-FDT will combine input flows from ports (3) and (1). Should circuit operation result in a blockage of either (3) or (1), the opposite port may also close under certain conditions. Should this potential exist, consult the factory.

FEATURES

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



DO NOT EXCEED MAXIMUM FLOW PER MODEL Use where wheel slip (or "drag") needs to be accomplished. TRACTION FLOW W/1 LEG UNLOADED
2-3 GPM valve - 0.4 GPM
3-6 GPM valve - 0.7 GPM
8-9 GPM valve - 1.1 GPM

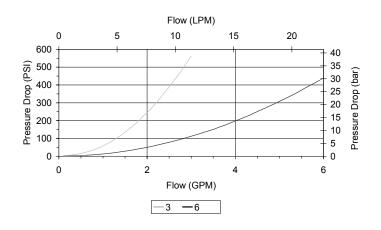
9-12 GPM valve - 1.5 GPM

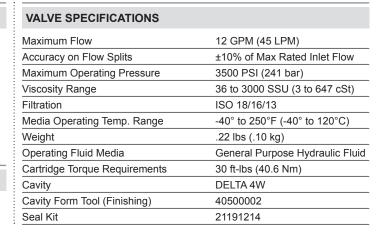
HYDRAULIC SYMBOL

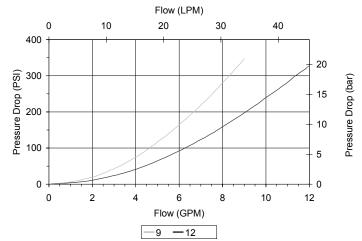


PERFORMANCE

Actual Test Data (Cartridge Only)





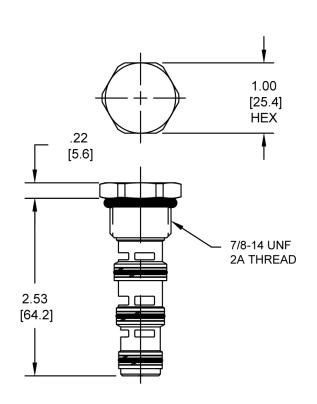


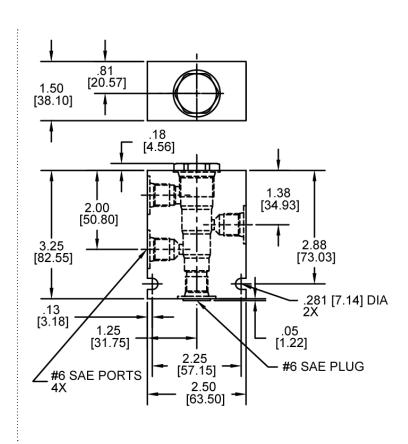
WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.





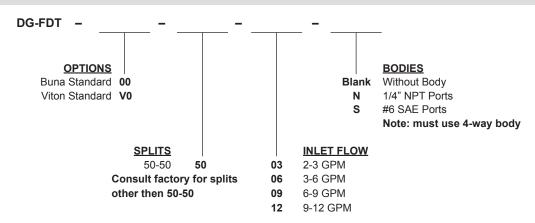
DIMENSIONS





Body Weight: .99 lbs (.45 kg)

ORDERING INFORMATION



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