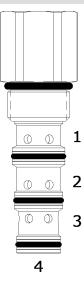


DG-PTC SEQUENCE VALVE, NORMALLY OPEN, EXTERNAL PILOT



DESCRIPTION

10 size, 7/8-14 thread, "Delta" series, external pilot, normally open.

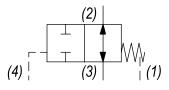
OPERATION

The DG-PTC allows flow at ports (3) and (2). On attainment of a predetermined pressure at port (4), the valve shifts to block flow from port (3) to (2). Spring Chamber is constantly vented to port (1).

FEATURES

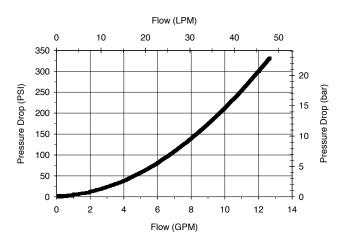
- Hardened parts for long life.
- Industry common cavity.

HYDRAULIC SYMBOL



PERFORMANCE

Actual Test Data (Cartridge Only)



1
-(~)-

Orifice .030 to .060 diameter recommended beneath port (4).

10 GPM (38 LTR/M)
3000 PSI (207 bar)
5 cu in/min (82 ml/min)
36 to 3000 SSU (3 to 647 cSt)
ISO 18/16/13
-40° to 250°F (-40° to 120°C)
.39 lbs (.17 kg)
General Purpose Hydraulic Fluid
30 ft-lbs (40.6 Nm)
DELTA 4W
40500002
21191108

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.





1.00

[25.4]

1.00

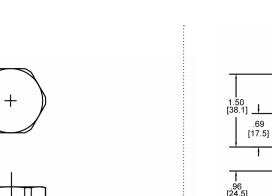
[25.3]

2.44 [61.9] 0 0

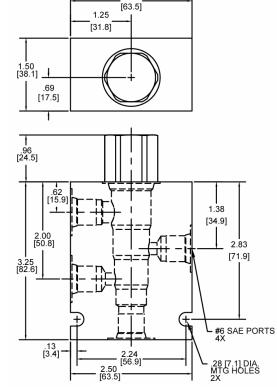
0

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DIMENSIONS

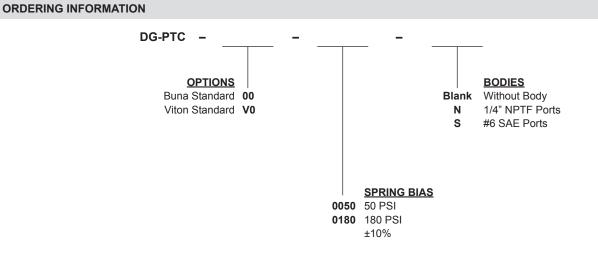


7/8-14 UNF 2A



2.50

Body Weight: .99 lbs (.45 kg)



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