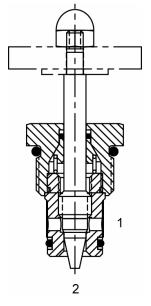
DE-NVA ADJUSTABLE FLOW CONTROL VALVE, NEEDLE TYPE, FINE ADJUST



DESCRIPTION

10 size, 7/8-14 thread, "Delta" series fine adjust needle flow control valve.

OPERATION

The DE-NVA adjusts from fully open to fully closed by turning adjusting screw counterclockwise. When adjusted open the valve allows flow (1) to (2) and (2) to (1). When fully closed the valve blocks flow from (1) to (2) and (2) to (1).

FEATURES

Hardened parts for long life.

Industry common cavity.

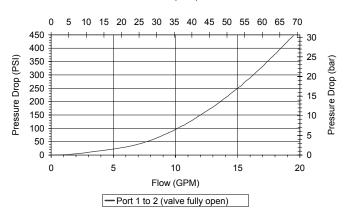
HYDRAULIC SYMBOL



PERFORMANCE

Actual Test Data (Cartridge Only)

Flow (LPM)

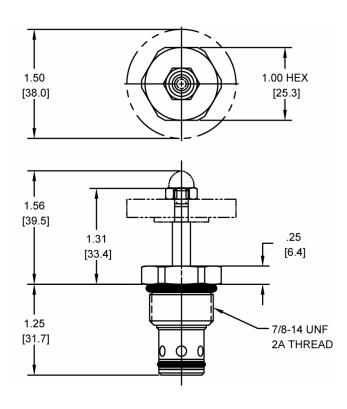


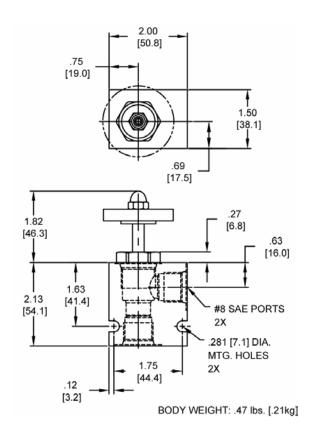
| VALVE SPECIFICATIONS | |
|-------------------------------|---------------------------------|
| Nominal Flow | 10 GPM (38 LPM) |
| Rated Operating Pressure | 3500 PSI (241 bar) |
| Viscosity Range | 36 to 3000 SSU (3 to 647 cSt) |
| Filtration | ISO 18/16/13 |
| Media Operating Temp. Range | -40° to 250°F (-40° to 120°C) |
| Weight | .19 lbs (.09 kg) |
| Operating Fluid Media | General Purpose Hydraulic Fluid |
| Cartridge Torque Requirements | 30 ft-lbs (40.6 Nm) |
| Cavity | DELTA 2W |
| Cavity Form Tool (Finishing) | 40500000 |
| Seal Kit | 21191202 |

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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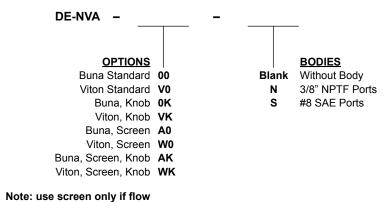
DIMENSIONS





Body Weight: .47 lbs (.21 kg)

ORDERING INFORMATION



direction is from (1) to (2).

WA with

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