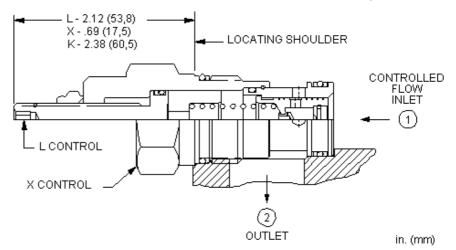


Fixed orifice, pressure compensated flow control valve SERIES 2 / CAPACITY: 45 L/min. / CAVITY: T-5A



sunhydraulics.com/model/FXDA





Fixed-orifice, pressure-compensated flow controls provide precise flow regulation for meter-in or meter-out applications where there may be wide pressure fluctuations. The flow setting is specified by the user and is set at the factory.

TECHNICAL DATA

NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

| Maximum Operating Pressure 350 bar | | |
|------------------------------------|------------------|--|
| Locknut Hex Size | 15 mm | |
| Locknut Torque | 9 - 10 Nm | |
| Seal kit - Cartridge | Buna: 990203007 | |
| Seal kit - Cartridge | EPDM: 990203014 | |
| Seal kit - Cartridge | Viton: 990203006 | |

CONFIGURATION OPTIONS

Model Code Example: FXDAXAN

| CONTROL | (X) SETTING RANGE (A) | SEAL MATERIAL (N) | MATERIAL/COATING |
|---------------------|--|-------------------|---------------------------------|
| X Not Adjustable | A Replaceable Orifice .1 - 12 gpm (0,4 - | N Buna-N | Standard Material/Coating |
| L Tuning Adjustment | 45 L/min.) | E EPDM | /AP Stainless Steel, Passivated |
| K Handknob | | V Viton | /LH Mild Steel, Zinc-Nickel |
| | | | |

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