







Fixed-orifice, pressure-compensated flow controls with reverse-flow check provide precise flow regulation for meter-in or meter-out applications where there may be wide pressure fluctuations. An integral high-capacity check valve provides unrestricted flow from port 2 to port 1. 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: 990016007 | |
| Seal kit - Cartridge | Polyurethane: 990016002 | |
| Seal kit - Cartridge | Viton: 990016006 | |

CONFIGURATION OPTIONS

Model Code Example: FCEBXAN

| CONTROL | (X) SETTING RANGE | A) SEAL MATERIAL (N | MATERIAL/COATING |
|---|--|---------------------|---------------------------------|
| X Not Adjustable | A Replaceable Orifice .2 - 25 gpm (0,8 - | N Buna-N | Standard Material/Coating |
| L Tuning Adjustment | 95 L/min.) | V Viton | /AP Stainless Steel, Passivated |
| C Tamper Resistant - Factory Set | | | /LH Mild Steel, Zinc-Nickel |

K Handknob