



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: 990203007
Seal kit - Cartridge	Viton: 990203006

#### CONFIGURATION OPTIONS

#### Model Code Example: FCDBXAN

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