



### CONFIGURATION

<b>L</b>	Control	Standard Screw Adjustment
<b>A</b>	Adjustment Range	.2 - 50 gpm (1 - 200 L/min.)
<b>N</b>	Seal Material	Buna-N
	(none) Material/Coating	

Fully adjustable, 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. They are infinitely adjustable from nearly closed up to the maximum flow. An integral high-capacity check valve provides unrestricted flow from port 2 to port 1.

### TECHNICAL DATA

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

Maximum Operating Pressure	350 bar
Adjustment - No. of CCW Turns from Fully Closed to Fully Open	5
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990018007
Seal kit - Cartridge	EPDM: 990018014
Seal kit - Cartridge	Polyurethane: 990018002
Seal kit - Cartridge	Viton: 990018006

### CONFIGURATION OPTIONS

### Model Code Example: FDFALAN

CONTROL	(L) ADJUSTMENT RANGE	(A) SEAL MATERIAL	(N) MATERIAL/COATING
<b>L</b> Standard Screw Adjustment	<b>A</b> .2 - 50 gpm (1 - 200 L/min.)	<b>N</b> Buna-N	Standard Material/Coating
<b>H</b> Calibrated Handknob with Detent Lock		<b>E</b> EPDM	/AP Stainless Steel, Passivated
<b>K</b> Handknob		<b>V</b> Viton	/LH Mild Steel, Zinc-Nickel
<b>Y</b> Tri-Grip Handknob			