



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

|  |                           |
|--|---------------------------|
| Maximum Operating Pressure                             | 350 bar                   |
| Factory Pressure Settings Established at               | 15 L/min.                 |
| Maximum Valve Leakage at 110 SUS (24 cSt)              | 50 cc/min.@70 bar         |
| Response Time - Typical                                | 10 ms                     |
| Adjustment - No. of CW Turns from Min. to Max. setting | 6                         |
| Locknut Hex Size                                       | 15 mm                     |
| Locknut Torque   | 9 - 10 Nm                 |
| Seal kit - Cartridge                                   | Buna: 990-203-007         |
| Seal kit - Cartridge                                   | EPDM: 990-203-014         |
| Seal kit - Cartridge                                   | Polyurethane: 990-003-002 |
| Seal kit - Cartridge                                   | Viton: 990-203-006        |
| Seal kit - Cartridge                                   | Buna: 990-203-007         |
| Seal kit - Cartridge                                   | EPDM: 990-203-014         |
| Seal kit - Cartridge                                   | Polyurethane: 990-003-002 |
| Seal kit - Cartridge                                   | Viton: 990-203-006        |

**CONFIGURATION OPTIONS**

**Model Code Example: RGFALCN**

| CONTROL                                 | (L) | ADJUSTMENT RANGE  | (C) | SEAL MATERIAL   | (N) | MATERIAL/COATING                       |
|---|-----|---|-----|-----------------|-----|--|
| <b>L</b> Standard Screw Adjustment      |     | <b>C</b> 18 - 50 psi (1,2 - 3,5 bar), 50 psi (3,5 bar) Standard Setting   |     | <b>N</b> Buna-N |     | Standard Material/Coating              |
| <b>C</b> Tamper Resistant - Factory Set |     | <b>E</b> 20 - 75 psi (1,4 - 5 bar), 75 psi (5 bar) Standard Setting       |     | <b>E</b> EPDM   |     | <b>/AP</b> Stainless Steel, Passivated |
| <b>K</b> manilla                        |     | <b>F</b> 35 - 80 psi (2,4 - 5,5 bar), 80 psi (5,5 bar) Standard Setting   |     | <b>V</b> Viton  |     |  |
|   |     | <b>G</b> 30 - 150 psi (2 - 10,5 bar), 150 psi (10,5 bar) Standard Setting |     |                 |     |  |