



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

|                                                        |                                    |
|--------------------------------------------------------|------------------------------------|
| cavidad                                                | T-22A                              |
| Series                                                 | 2                                  |
| Capacity                                               | 80 L/min.                          |
| Maximum Operating Pressure                             | 350 bar                            |
| Control Pilot Flow                                     | 0,16 - 0,25 L/min.                 |
| Factory Pressure Settings Established at               | blocked control port (dead headed) |
| Adjustment - No. of CW Turns from Min. to Max. setting | 5                                  |
| Valve Hex Size                                         | 28,6 mm                            |
| Valve Installation Torque                              | 61 - 68 Nm                         |
| Adjustment Screw Internal Hex Size                     | 4 mm                               |
| Locknut Hex Size                                       | 15 mm                              |
| Locknut Torque                                         | 9 - 10 Nm                          |
| Model Weight                                           | 0.34 kg.                           |
| Seal kit - Cartridge                                   | Buna: 990-022-007                  |
| Seal kit - Cartridge                                   | Polyurethane: 990-022-002          |
| Seal kit - Cartridge                                   | Viton: 990-022-006                 |
| Seal kit - Cartridge                                   | Buna: 990-022-007                  |
| Seal kit - Cartridge                                   | Polyurethane: 990-022-002          |
| Seal kit - Cartridge                                   | Viton: 990-022-006                 |

OPTION SELECTION EXAMPLE: PVFDLAN

| CONTROL | (L)                            | ADJUSTMENT RANGE | (A)                                                              | SEAL MATERIAL | (N)    | MATERIAL/COATING                |
|---------|--------------------------------|------------------|------------------------------------------------------------------|---------------|--------|---------------------------------|
| L       | Standard Screw Adjustment      | A                | 100 - 3000 psi (7 - 210 bar), 200 psi (14 bar) Standard Setting  | N             | Buna-N | Standard Material/Coating       |
| C       | Tamper Resistant - Factory Set | B                | 50 - 1500 psi (3,5 - 105 bar), 200 psi (14 bar) Standard Setting | V             | Viton  | /AP Stainless Steel, Passivated |
| K       | manilla                        | D                | 25 - 800 psi (1,7 - 55 bar), 200 psi (14 bar) Standard Setting   |               |        |                                 |
|         |                                | E                | 25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar) Standard Setting   |               |        |                                 |

PERFORMANCE CURVES

