



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

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|---------------------------------------------------------|---------------------------|
| cavidad | T-11A |
| Series | 1 |
| Capacity | 20 L/min. |
| Pilot Ratio | 3:1 |
| Adaptive Pilot Ratio | See Performance Curves |
| Maximum Recommended Load Pressure at Maximum Setting | 215 bar |
| Maximum Setting | 280 bar |
| Adjustment - No. of CCW Turns from Min. to Max. Setting | 3.75 |
| Factory Pressure Settings Established at | 30 cc/min. |
| Maximum Valve Leakage at Reseat | 0,3 cc/min. |
| Operating Characteristic | Restrictive |
| Reseat | >85% of setting |
| Valve Hex Size | 22,2 mm |
| Valve Installation Torque | 41 - 47 Nm |
| Adjustment Screw Internal Hex Size | 4 mm |
| Locknut Hex Size | 15 mm |
| Locknut Torque | 9 - 10 Nm |
| Model Weight | 0.23 kg. |
| Seal kit - Cartridge | Buna: 990-011-007 |
| Seal kit - Cartridge | Polyurethane: 990-011-002 |
| Seal kit - Cartridge | Viton: 990-011-006 |

OPTION SELECTION EXAMPLE: CEBALHN

| CONTROL | (L) ADJUSTMENT RANGE | (H) SEAL MATERIAL | (N) MATERIAL/COATING |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------|
| L Standard Screw Adjustment C Tamper Resistant - Factory Set | H 1500 - 4000 psi w/ 25 psi check (105 - 280 bar w/ 1,7 bar Check), 3000 psi (210 bar) Standard Setting A 1500 - 4000 psi w/ 4 psi check (105 - 280 bar w/ 0,3 bar Check), 3000 psi (210 bar) Standard Setting | N Buna-N V Viton | Standard Material/Coating IAP Stainless Steel, Passivated |

PERFORMANCE CURVES

