



Port 1  
Controlled Flow Inlet

Port 3  
Priority  
Flow

Port 2  
Bypass  
Flow

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

|                                    |                           |
|------------------------------------|---------------------------|
| cavidad                            | T-17A                     |
| Series                             | 3                         |
| Capacity                           | 95 L/min.                 |
| Maximum Operating Pressure         | 350 bar                   |
| Maximum Input Flow                 | 240 L/min.                |
| Valve Hex Size                     | 31,8 mm                   |
| Valve Installation Torque          | 203 - 217 Nm              |
| Adjustment Screw Internal Hex Size | 4 mm                      |
| Locknut Hex Size                   | 15 mm                     |
| Locknut Torque                     | 9 - 10 Nm                 |
| Model Weight                       | 0.46 kg.                  |
| Seal kit - Cartridge               | Buna: 990-017-007         |
| Seal kit - Cartridge               | Polyurethane: 990-017-002 |
| Seal kit - Cartridge               | Viton: 990-017-006        |
| Seal kit - Cartridge               | Buna: 990-017-007         |
| Seal kit - Cartridge               | Polyurethane: 990-017-002 |
| Seal kit - Cartridge               | Viton: 990-017-006        |

## OPTION SELECTION EXAMPLE: FREAXAN

| CONTROL                                 | (X) | SETTING RANGE                                              | (A) | SEAL MATERIAL   | (N) | MATERIAL/COATING                       |
|-----------------------------------------|-----|------------------------------------------------------------|-----|-----------------|-----|----------------------------------------|
| <b>X</b> Not Adjustable                 |     | <b>A</b> Replaceable Orifice .2 - 25 gpm (0,8 - 95 L/min.) |     | <b>N</b> Buna-N |     | Standard Material/Coating              |
| <b>C</b> Tamper Resistant - Factory Set |     | <b>B</b> Permanent Orifice .2 - 25 gpm (0,8 - 95 L/min.)   |     | <b>V</b> Viton  |     | <b>/AP</b> Stainless Steel, Passivated |
| <b>K</b> manilla                        |     |                                                            |     |                 |     | <b>/LH</b> Mild Steel, Zinc-Nickel     |
| <b>L</b> Tuning Adjustment              |     |                                                            |     |                 |     |                                        |

### PERFORMANCE CURVES

