



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

| | |
|--------------------------------------------------------|---------------------------|
| Maximum Operating Pressure | 350 bar |
| Check Cracking Pressure | 1,7 bar |
| Factory Pressure Settings Established at | 15 L/min. |
| Maximum Valve Leakage at Reseat | 0,3 cc/min. |
| 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: 990-011-007 |
| Seal kit - Cartridge | Polyurethane: 990-011-002 |
| Seal kit - Cartridge | Viton: 990-011-006 |
| Seal kit - Cartridge | Buna: 990-011-007 |
| Seal kit - Cartridge | Polyurethane: 990-011-002 |
| Seal kit - Cartridge | Viton: 990-011-006 |

CONFIGURATION OPTIONS

Model Code Example: HRDBLAN

| CONTROL | (L) | ADJUSTMENT RANGE | (A) | SEAL MATERIAL | (N) | MATERIAL/COATING |
|----------------------------------|-----|------------------------------------------------------------------------|-----|---------------|-----|---------------------------------|
| L Standard Screw Adjustment | | A 500 - 3000 psi (35 - 210 bar), 1000 psi (70 bar) Standard Setting | | N Buna-N | | Standard Material/Coating |
| C Tamper Resistant - Factory Set | | | | V Viton | | /AP Stainless Steel, Passivated |
| K manilla | | W 800 - 4500 psi (55 - 315 bar), 1000 psi (70 bar) Standard Setting | | | | /LH Mild Steel, Zinc-Nickel |