



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 Reseat	0,7 cc/min.
Pressure Ramp Up Time	300 - 500 ms
Response Time - Typical	2 ms
Adjustment - No. of CW Turns from Min. to Max. setting	5
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990-217-007
Seal kit - Cartridge	Polyurethane: 990-217-002
Seal kit - Cartridge	Viton: 990-217-006
Seal kit - Cartridge	Buna: 990-217-007
Seal kit - Cartridge	Polyurethane: 990-217-002
Seal kit - Cartridge	Viton: 990-217-006

CONFIGURATION OPTIONS

Model Code Example: SDHTLAN

CONTROL

(L)

ADJUSTMENT RANGE

(A)

SEAL MATERIAL

(N)

L Standard Screw Adjustment

C Tamper Resistant - Factory Set

A 2000 - 3000 psi (140 - 210 bar), 2000 psi (140 bar) Standard Setting

C 4500 - 6000 psi (315 - 420 bar), 4500 psi (315 bar) Standard Setting

W 3000 - 4500 psi (210 - 315 bar), 3000 psi (210 bar) Standard Setting

N Buna-N

V Viton