

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

cavidad	T-19A
Series	4
Capacity	480 L/min.
Maximum Operating Pressure	350 bar
Pilot Ratio	3:1
Maximum Valve Leakage at 110 SUS (24 cSt)	0,07 cc/min.
Valve Hex Size	41,3 mm
Valve Installation Torque	474 - 508 Nm
Adjustment Screw Internal Hex Size	3,2 mm
Locknut Hex Size	11,1 mm
Model Weight	1,30 kg
Seal kit - Cartridge	Buna: 990-019-007
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006
Seal kit - Cartridge	Buna: 990-019-007
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Seal kit - Cartridge	Viton: 990-019-006

OPTION SELECTION EXAMPLE: CKIVCFN

CRACKING PRESSURE

C 30 psi (2 bar)
F 100 psi (7 bar)

(C) SEAL MATERIAL

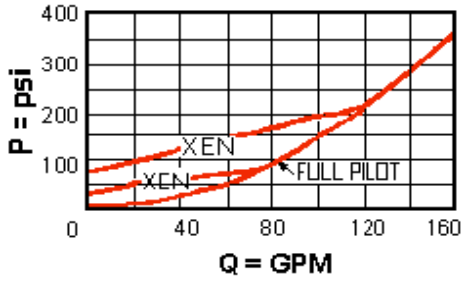
N Buna-N
V Viton

(N) MATERIAL/COATING

Standard Material/Coating
/AP Stainless Steel, Passivated
/LH Mild Steel, Zinc-Nickel

PERFORMANCE CURVES

Typical Pressure Drop



Typical Pressure Drop

