



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

cavidad	T-18A
Series	4
Capacity	760 L/min.
Maximum Operating Pressure	350 bar
Control Pilot Flow	0,25 - 0,33 L/min.
Factory Pressure Settings Established at	15 L/min.
Main stage leakage at reseal	0,7 cc/min.
Pilot Control Cavity	T-8A
Pilot Control Valve Hex Size	22,2 mm
Pilot Control Valve Installation Torque	27 - 33 Nm
Response Time - Typical	2 ms
Valve Hex Size	41,3 mm
Valve Installation Torque	474 - 508 Nm
Model Weight	0.90 kg.
Seal kit - Cartridge	Buna: 990-318-007
Seal kit - Cartridge	Polyurethane: 990-018-002
Seal kit - Cartridge	Viton: 990-318-006

OPTION SELECTION EXAMPLE: RPKS8WN

ADJUSTMENT RANGE

(W) SEAL MATERIAL

(N)

W 100 - 5000 psi (7 - 350 bar)
B 50 - 1500 psi (3,5 - 105 bar)

N Buna-N
V Viton

PERFORMANCE CURVES

