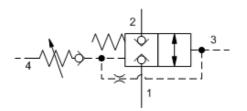
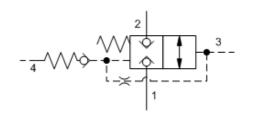
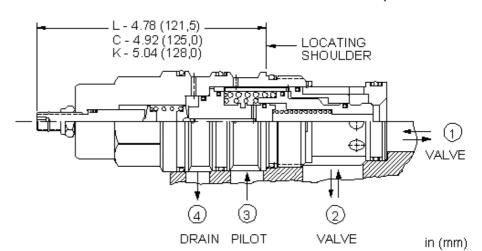
SERIES 4 / CAPACITY: 480 L/min. / CAVITY: T-24A



sunhydraulics.com/model/DKJP







This is a normally closed, balanced poppet, switching element. When pilot pressure is applied to port 3, the poppet remains closed until the pilot pressure reaches the setting established by the integral pilot relief stage, at which point the poppet shifts to the open position.

TECHNICAL DATA

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

Minimum Pilot Pressure Required to Shift Valve	20 bar
Maximum Operating Pressure	350 bar
Control Pilot Flow	See Performance Data
Maximum Valve Leakage at 110 SUS (24 cSt)	0,7 cc/min.@350 bar
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990024007
Seal kit - Cartridge	Polyurethane: 990024002
Seal kit - Cartridge	Viton: 990024006

CONFIGURATION OPTIONS

Model Code Example: DKJPLAN

L Standard Screw Adjustment

C Tamper Resistant - Factory Set

K Handknob

CONTROL

A 200 - 3000 psi (14 - 210 bar), 1000 ps (70 bar) Standard Setting

(L) ADJUSTMENT RANGE

B 200 - 1500 psi (14 - 105 bar), 1000 psi (70 bar) Standard Setting

W 200 - 4500 psi (14 - 315 bar), 1000 psi (70 bar) Standard Setting

(A) SEAL MATERIAL

psi N Buna-N

V Viton

Standard Material/Coating

(N) MATERIAL/COATING

/AP Stainless Steel, Passivated

© 2019 Sun Hydraulics