

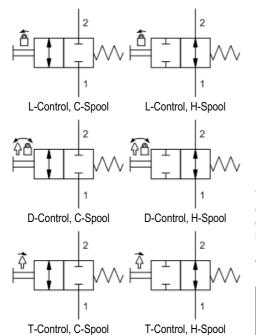
MODEL DLDM

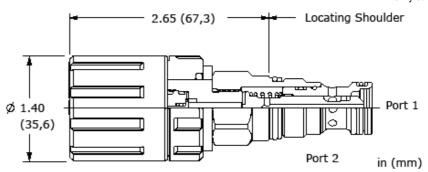
2-way, manually operated, directional spool valve

SERIES 1 / CAPACITY: 45 L/min. / CAVITY: T-13A



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This manually operated, 2-position, 2-way directional cartridge is a direct-acting, balanced spool valve used to control the direction of flow in a hydraulic circuit. The valve is available in either a normally open or normally closed configuration. Manual operation is achieved via Sun's Twist/Lock manual override mechanism and is designed for intermittent (infrequent) use only.

TECHNICAL DATA

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

Maximum Operating Pressure	350 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	80 cc/min.@210 bar
Operating Torque	1,2 Nm
Seal kit - Cartridge	Buna: 990413007
Seal kit - Cartridge	Polyurethane: 990413002
Seal kit - Cartridge	Viton: 990413006

CONFIGURATION OPTIONS

Model Code Example: DLDMLCN

CONTROL (L)	SPOOL CONFIGURATION (C) SEAL MATERIAL (N)
L Twist/Lock (Detent) Manual Override	C Normally Closed	N Buna-N
D Twist/Lock (Dual) Manual Override	H Normally Open	E EPDM
T Twist (Momentary) Manual Override		V Viton

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