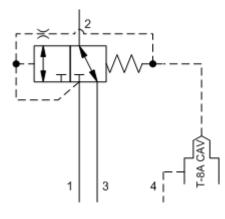
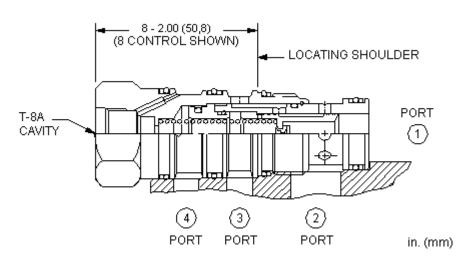




sunhydraulics.com/model/DVCO





This valve is a, 3-way directional cartridge (1 blocked, 2 to 3 open) that incorporates an integral pilot control cavity. It may be used by itself or to actuate larger pilot-operated directional cartridges or logic elements. The valve shifts when there is flow through the pilot control cartridge installed in the T-8A cavity.

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

Maximum Operating Pressure	5000 psi	
Control Pilot Flow	7 - 10 in³/min.	
Maximum Valve Leakage at 110 SUS (24 cSt)	2 in³/min.@1000 psi	
Pilot Control Cavity	T-8A	
Seal kit - Cartridge	Buna: 990-022-007	
Seal kit - Cartridge	EPDM: 990-022-014	
Seal kit - Cartridge	Polyurethane: 990-022-002	
Seal kit - Cartridge	Viton: 990-022-006	

NOTES: • Compound cartridge (pilot and main stage) assembly information is provided for reference only. Cartridges must be ordered separately and assembled at point of use.

CONFIGURATION OPTIONS	Model Code Example: DVCO8N			
CONTROL	(8)	SEA	L MATERIAL	(N)
8 T-8A Cavity		Ν	Buna-N	
		Е	EPDM	
		۷	Viton	