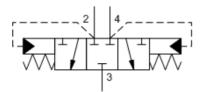


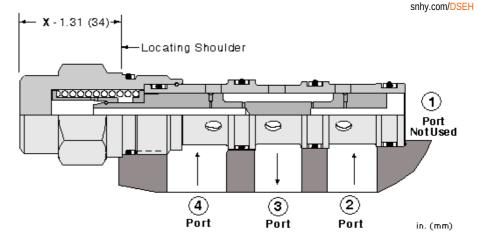


Low side, 3-position, hot oil shuttle valve

## SERIES 2 / CAPACITY: 80 L/min. / CAVITY: T-32A







Low-side (hot oil) shuttle cartridges allow hot oil to be diverted from the low pressure side of a closed loop system. When both work ports (ports 2 and 4) are at equal pressures the valve is spring-centered to an all-ports-blocked position. When one of the work ports (port 2 or 4) sees a higher pressure the opposite work port is connected to the common port (port 3).

## **TECHNICAL DATA**

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

Maximum Operating Pressure	350 bar	
Pilot Flow	0,38 L/min.	
Seal kit - Cartridge	Buna: 990032007	
Seal kit - Cartridge	Polyurethane: 990032002	
Seal kit - Cartridge	Viton: 990032006	

## **CONFIGURATION OPTIONS**

## Model Code Example: DSEHXHN

CONTROL	(X) SHIFTING PRESSURE	(H) SEAL MATERIAL	(N) MATERIAL/COATING
X Not Adjustable	<b>H</b> 200 psi (14 bar)	<b>N</b> Buna-N	Standard Material/Coating
	<b>G</b> 150 psi (10,5 bar)	<b>V</b> Viton	/AP Stainless Steel, Passivated
			/LH Mild Steel, Zinc-Nickel