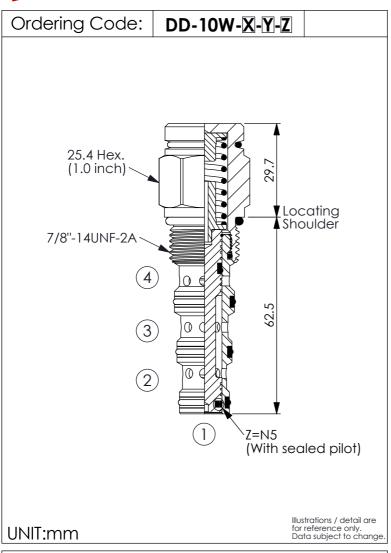


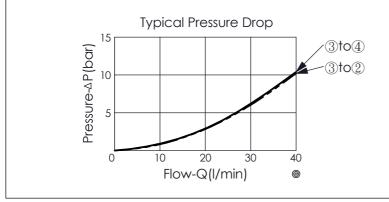
DIRECTIONAL VALVE (Piloted 2-Position 3-Way Spool) (Vented, Atmospherically Referenced)



(' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	pricrically Kerererieea,
	Z=N · N5 TRANSITION:
	2 4
2 4	W T T T T T T T T T T T T T T T T T T T
	3
	Z=N1 TRANSITION:
	2 4
3	W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	3

TECHNICAL DATA			
Max. pressure:	240	bar	
Rated flow:	38	I/min	
Cavity-Tooling:	10W-4		
Installation torque	: 35 - 45	Nm	
Weight:	0.183 (Z=N)	kg	

Approximately 1 drop (0.07 cc) of fluid will pass from the pilot area to the vented spring chamber every 4000 cycles.



X	OPERATION	
45	Port ③ to Port ②; Port ① pilot to shift, Port ③ to Port ④	
Maximum Leakage Approximately (80 cc/min.)		

Υ	SPRINGS	
	Cracking pressure	
50	5.0 bar	
76	7.6 bar	
140	14.0 bar	
	<u>'</u>	

Z	OPTIONS	
N	Non-adjustable, The transition between positions is closed. (Port (1) spool without sealed pilot)	
N1	Non-adjustable The transition between positions is open. (Port (1) spool without sealed pilot)	
N5	Non-adjustable The transition between positions is closed. (Port (1) spool with sealed pilot)	

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