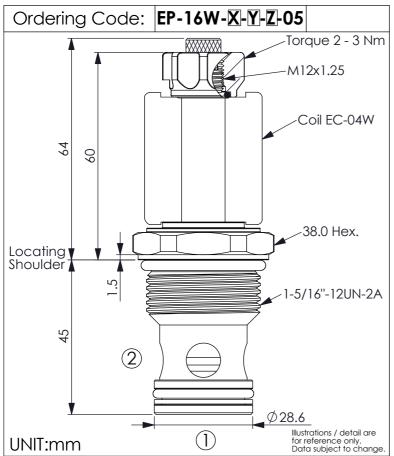
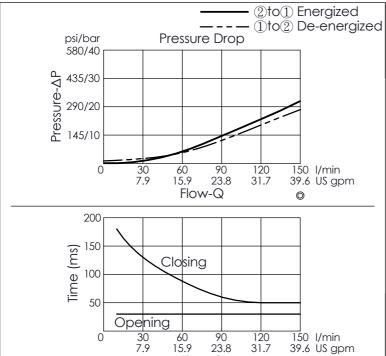


SOLENOID OPERATED VALVE

(Pilot Operated)

(Poppet 2-Way Normally-Closed Cartridge Style)





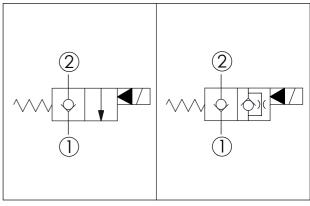
Flow-Q

The performance curve or data is only for reference, as customers' using condition, pressure, flow, hydraulic fluid viscosity, cleanliness, temperature and so on are different, the curve or data will be different.

Y	OPERATION	
01	Normally-Closed No Reverse Flow Energized	

This valve is similar to check valve when de-energized.

Allow free flow from port 1 to port 2 and block flow from port 2 to port 1. In energized condition, this valve is allowed flow from port 2 to port 1 but it's difficult to pass that flow from port 1 to port 2. If you need bi-directional flow, please refer Y=05.



TECHNICAL DATA			
Max.Operating pres	ssure: 350	bar	
Rated flow:	150	l/min	
Cavity-Tooling:	16W-2		
Installation torque:	80 - 100	Nm	
Weight:	0.319 (Z =1	1) kg	

Internal Leakage Approximately: 0.15 cc/minute (3 drops/minute) max. at 350 bar

Hydraulic Fluid Viscosity · Cleanliness · Temperature Level: Please refer WINNER technical information. (T.101.101.E HYDRAULIC FLUID (A)VISCOSITY) (T.101.102.E HYDRAULIC FLUID (B)CLEANLINESS) (T.101.103.E HYDRAULIC FLUID (C)TEMPERATURE)

Minimum Voltage Required:

90 % of nominal

Coils must be ordered separately

Mounting Position: unrestricted

X	STRUCTURE	
2A	2 Ports · 20 Watt. Coil Ø 12.7 mm tube	

Z	OPTIONS
N	Non-adjustable
M	Screw-out Knob Style

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