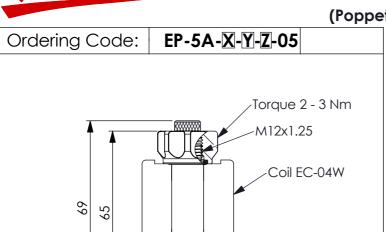


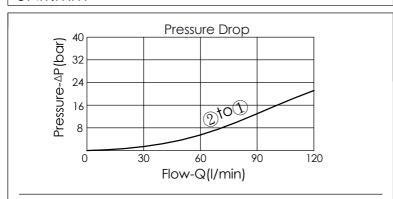
SOLENOID OPERATED VALVE

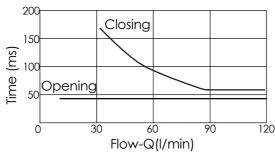
(Pilot Operated)
(Poppet 2-Way Normally-Closed Cartridge Style)



28.57 Hex. (1-1/8 inch)

Locating Shoulder 1.0"-14UNS-2A 1.0"-14UNS-2A 1.0"-14UNS-2A

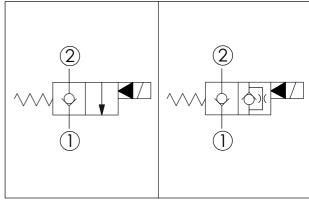




The performance curve or data is only for reference, as customers' using condition, pressure, flow, hydraulic fluid viscosity, cleanliness, temperature and so on are different, the curve or data will be different.

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 butit'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	sure: 350	bar		
Rated flow:	120	I/min		
Cavity-Tooling:	5A-2			
Installation torque:	60 - 70	Nm		
Weight:	0.21 (Z =N) 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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