

SOLENOID OPERATED VALVE

(Pilot Operated)

(Poppet 2-Way Normally-Closed Cartridge Style With Extra Spring)

Ordering Code: EP-17E-X-Y-Z-85

Torque 2 - 3 Nm
M12x1.25

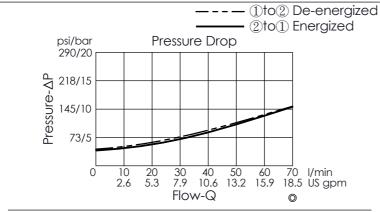
Coil EC-04W

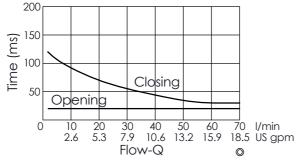
Shoulder

C 3/4"

UNIT:mm Illustrations / detail are for reference only.
Data subject to change.

 \emptyset 23.50





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.

Υ	OPERATION	
01	Normally-Closed No Reverse Flow 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.

This design allows faster response times with very small flow or even virtually zero flow.

2

2

AAA **

AAA

ıre: 350	bar
70	I/min
17E-2	
54 - 66	Nm
0.217(Z =N	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 ∅ 12.7 mm tube	

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

D.101.810.E

Rev.241224