

SOLENOID OPERATED VALVES

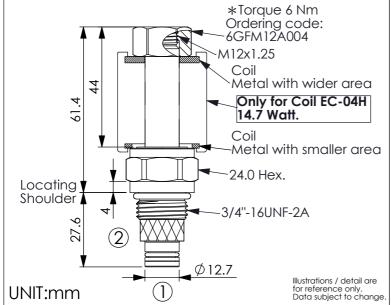
(Pilot Operated)

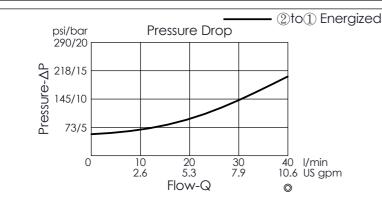
(Poppet 2-Way Normally-Closed Cartridge Style With Filter With Extra Spring)

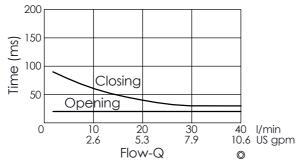
Ordering Code: EP-08W-X-Y-Z-85-H

Note:

- The direction of coil has to be installed properly, otherwise the efficiency of magnetic force will be insufficient.
- 2. The metal washer of changing **EC04W** to **EC04H** is not needed to be installed. (Code No.: 6GX25A03001).







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			
07	Normally-Closed With Filter No Reverse Flow Energized			
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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. (please contact Winner's sales department)

small flow or even virtually zero flow.			
2			

TECHNICAL DATA			
e: 350	bar		
40	I/min		
08W-2			
39 - 51	Nm		
0.130	kg		
	2: 350 40 08W-2 39 - 51		

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)

Filter: Ø 0.3mm (50 mesh) (If you need more finer mesh filter, please feel free to contact us.)

Minimun Voltage Required: 90 % of nominal

Coils must be ordered separately

Mounting Position: unrestricted

X	STRUCTURE	
2A	2 Ports, Ø 12.7 mm, 44mm length tube	

Z	OPTIONS		
N	Non-adjustable		

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