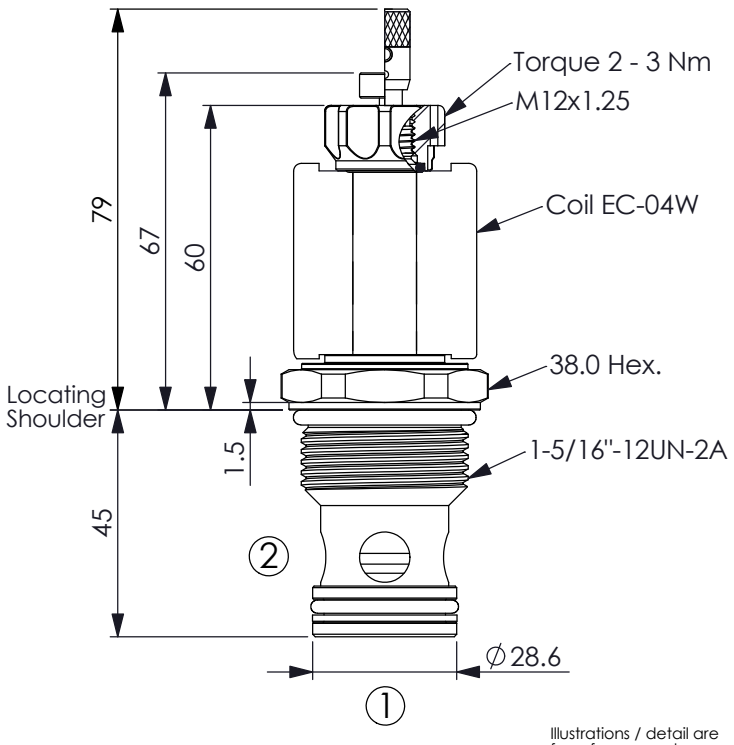
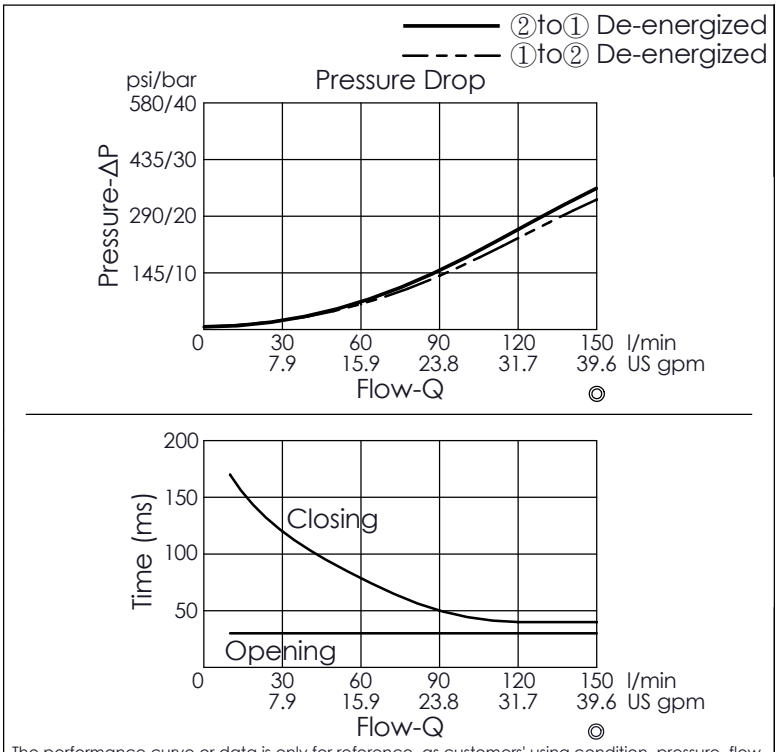
SOLENOID OPERATED VALVE
(Pilot Operated)
(Poppet 2-Way Normally-Open Cartridge Style)

Ordering Code:	**EP-16W-X-Y-Z-05**



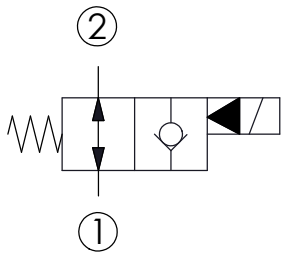
UNIT:mm

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



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	
06	Normally-Open Reverse Flow De-Energized	



TECHNICAL DATA

Max.Operating pressure:	350	bar
Max. flow:	150	l/min
Cavity-Tooling:	16W-2	
Installation torque:	80 - 100	Nm
Weight:	0.320 (**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 ∅ 12.7 mm tube	

For higher flow rate or lower pressure drop requirements, please refer to the following models: EP-16W-2C-06-Z-05 or EP-16W-2A-06-Z-95.

Z	OPTIONS	
N	Non-adjustable	
P	Push Style Manual Override	
T	Push and Twist Style Manual Override (For emergency or test use only. Please keep at the normal operational position after turning counterclockwise.) (A larger force is required for downward push during high-pressure operations, please contact Winner's sales department.)	