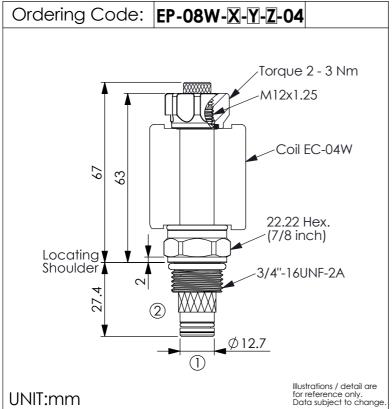
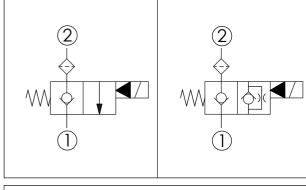


SOLENOID OPERATED VALVE

(Pilot Operated)

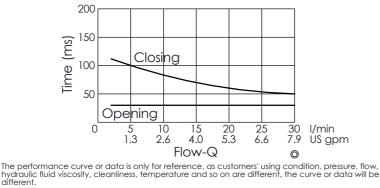
(Poppet 2-Way Normally-Closed Cartridge Style With Filter)





TECHNICA	L DATA	
Max.Operating pre	ssure: 350	bar
Rated flow:	30	I/min
Cavity-Tooling:	08W-2	
Installation torque:	39 - 51	Nm
Weight:	0.113 (Z = <i>M</i>) kg

(2)to(1) Energized psi/bar Pressure Drop 290/20 Pressure-ΔP 218/15 145/10 73/5 0 5 1.3 20 5.3 10 I/min 7.9 2.6 4.0 6.6 US gpm Flow-Q 0



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 Standard: \emptyset 0.3mm (50 mesh) (If you need more finer mesh filter, pléase feel free to contact us.)

Minimum Voltage Required: 90 % of nominal

Coils must be ordered separately

Mounting Position: unrestricted

	X	STRUCTURE	
2	2 A	2 Ports \cdot 20 Watt. Coil \emptyset 12.7 mm tube	

Y	OPERATION	
07	Normally-Closed With Filter 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.
(please contact Winner's sales department)

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

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