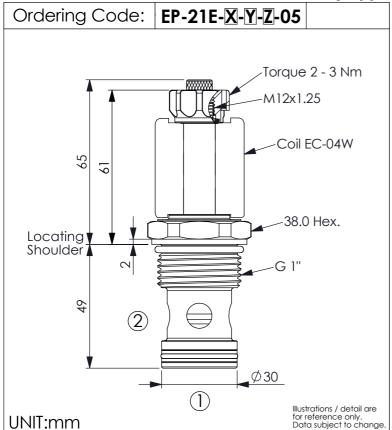
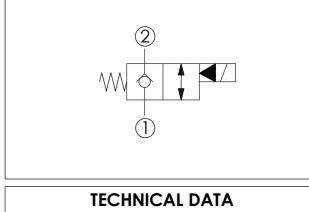


SOLENOID OPERATED VALVE

(Pilot Operated)

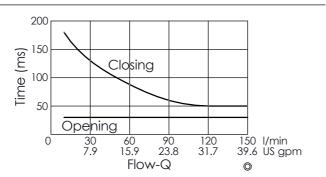
(Poppet 2-Way Normally-Closed Cartridge Style)





TECHNICAL DATA			
Max.Operating pres	ssure: 350	bar	
Rated flow:	150	l/min	
Cavity-Tooling:	21E-2		
Installation torque:	80 - 100) Nm	
Weight:	0.343 (Z =1	V) kg	

— ①to② Energized - ②to① De-energized psi/bar Pressure Drop 580/40 Pressure-ΔP 435/30 290/20 145/10 30 7.9 120 150 I/min 15.9 23.8 39.6 US gpm Flow-Q



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	
03	Normally-Closed,Reverse Flow Energized,Nose-in,Side-out Operation	

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

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