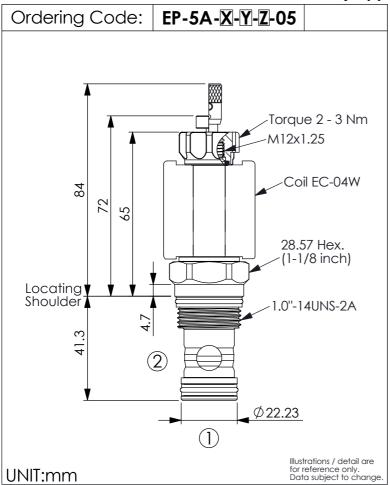
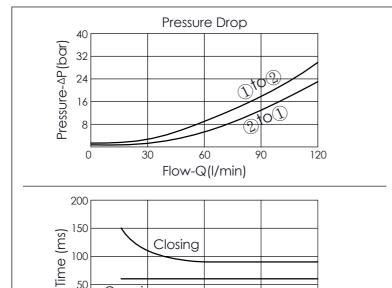


## **SOLENOID OPERATED VALVE**

(Pilot Operated)

(Poppet 2-Way Normally-Open Cartridge Style)





Opening

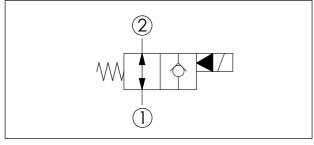
Y	OPERATION	
04	Normally-Open,Reverse Flow De-energized ,Nose-in,Side-out Operation	

60

Flow-Q(I/min) 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.

90

120



TECHNICAL DATA				
Max.Operating pressure: 350		bar		
Rated flow:	120	l/min		
Cavity-Tooling:	5A-2			
Installation torque:	60 - 70	Nm		
Weight:	0.21 <b>(Z</b> =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 Ø 12.7 mm tube	

Z	OPTIONS		
N	Non-adjustable		
P	Push Style Manual Override		
T	Push and Twist Style Manual Override (For emergency or test use onl 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.)	y. <b>(</b>	

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