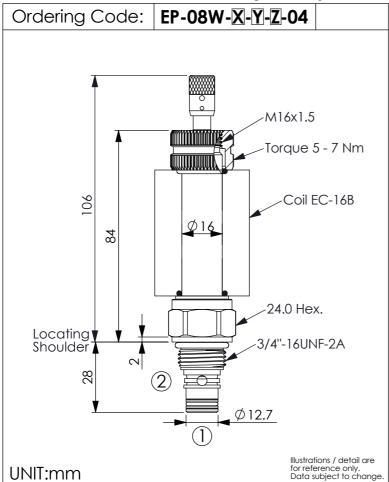
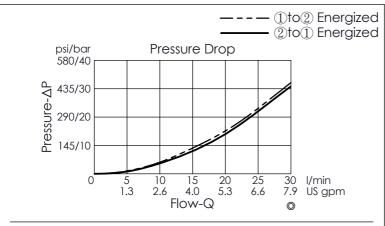


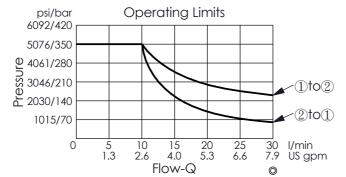
SOLENOID OPERATED VALVE

(Direct-Acting)

(Normally-Closed Double-Lock Cartridge Style, Fast-acting)

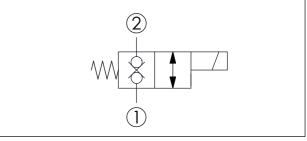






The performance curve or data is only for reference, as customers' using condition, pressure, flow, hydraulic fluid viscosity, cleanliness, temperature and so on are different, the curve or data will be different.

Y	OPERATION	
51	Direct-Acting Normally -Closed Double-Lock	



TECHNICAL DATA			
Max.Operating pressure: 350		bar	
(Refer To Performance Chart)			
Rated flow:	20	I/min	
(Refer To Performance Chart)			
Response Time:	30 - 50	ms	
Cavity-Tooling:	08W-2		
Installation torque:	39 - 51	Nm	
Weight:	0.179 (Z =1	1) 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	
2C	2 Ports · 26 Watt. Coil Ø 16 mm tube Fast acting	

Z	OPTIONS		
N	Non-adjustable		
P	Push Style Manual Override		
T	Push and Twist Style Manual Override (For emergency or test use onle 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.	

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