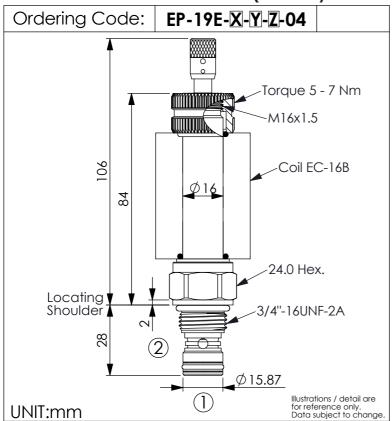
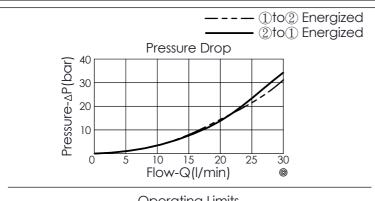


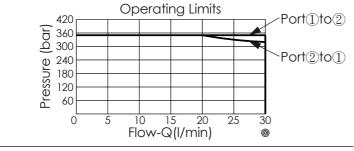
## **SOLENOID OPERATED VALVE**

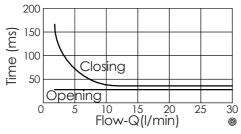
(Direct-Acting)

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



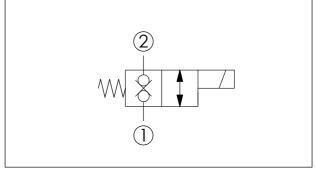






The performance curve or data is only for reference, as customers' using condition, pressure, flow, hydraulic fluid

Y	OPERATION	
51	Direct-Acting Normally-Closed Double-Lock, Fast acting	



## TECHNICAL DATA

Max.Operating pressure: 350 bar (Refer To Performance Chart)

Rated flow: 20 I/min (Refer To Performance Chart)

Cavity-Tooling: 19E-2

Installation torque: 39 - 51 Nm

Weight: 0.183 (**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		
2C	2 Ports $\cdot$ 26 Watt. Coil $\oslash$ 16 mm tube		

Z	OPTIONS		
N	Non-adjustable		
Р	Push Style Manual Override		
Т	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.)	a	

Rev.240813 D.151.600.E