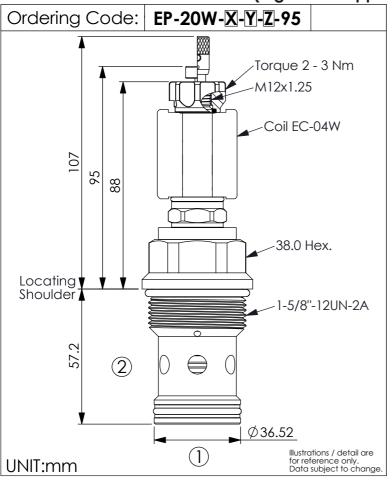
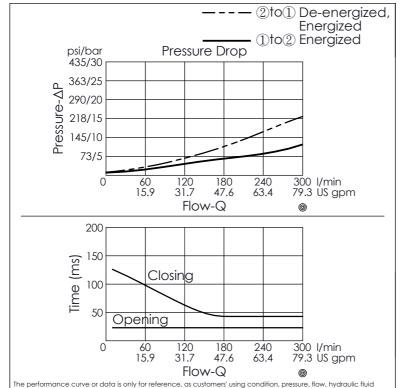


SOLENOID OPERATED VALVE

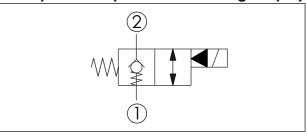
(Pilot Operated)

(High Flow Poppet 2-Way Normally-Closed Cartridge Style)





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



TECHNICAL DATA

Max.Operating pr	bar			
Rated flow:	300	l/min		
Cavity-Tooling:	20W-2 (20	WB-2)		
Installation torque	: 110 - 130	Nm		
Weight:	0.655 (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	
2A	2 Ports \cdot 20 Watt. Coil \emptyset 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 on 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.)	ly.	