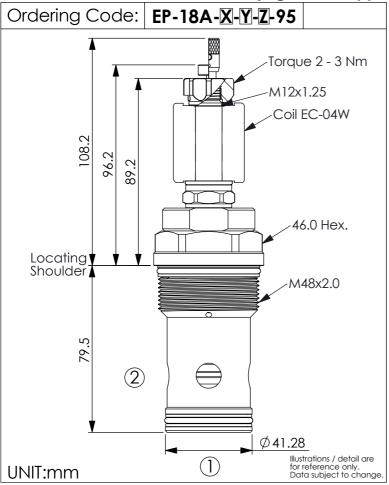
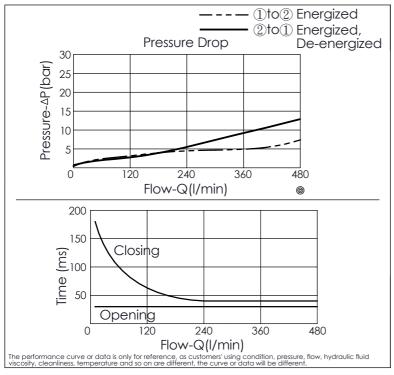


## **SOLENOID OPERATED VALVE**

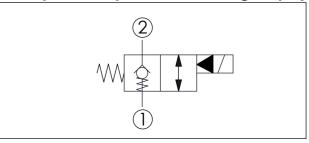
(Pilot Operated)

(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 press	bar		
	Rated flow:	480	l/min	
	Cavity-Tooling: (Recommend Cavity-	18A-2 Tooling: 18		
	Installation torque:	465 - 50	00 Nm	
	Weight:	1.10 ( <b>Z</b> =1	V) 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		
т	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.)	<sup>у.</sup>	

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