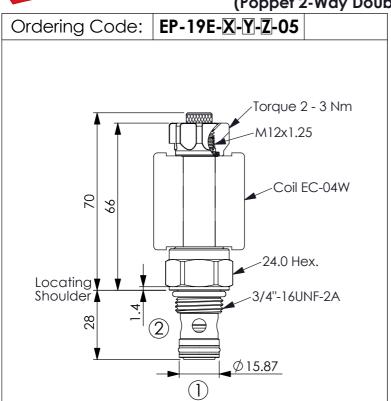


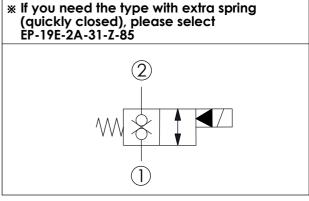
**UNIT:mm** 

## **SOLENOID OPERATED VALVE**

(Pilot Operated)
(Poppet 2-Way Double Lock Normally-Closed Cartridge Style)







TECHNICAL DATA			
Max.Operating pres	ssure: 350	bar	
Rated flow:	40	l/min	
Cavity-Tooling:	19E-2		
Installation torque:	39 - 51	Nm	
Weight:	0.137 ( <b>Z</b> = <i>N</i>	и) kg	

Internal Leakage Approximately:

(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)

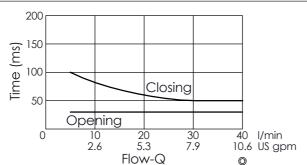
Minimum Voltage Required:

0.15 cc/minute

90 % of nominal

Mounting Position:

Illustrations / detail are for reference only. Data subject to change 2to1 Energized ①to② Energized Pressure Drop psi/bar 290/20 Pressure-ΔP 218/15 145/10 73/5 0 10 30 7.9 I/min 40 10.6 US gpm 2.6 5.3 Flow-Q 0



Coils must be ordered separately unrestricted

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.

X	STRUCTURE	
2A	2 Ports · 20 Watt. Coil  Ø 12.7 mm tube	

Y	OPERATION	
31	Normally-Closed Double Lock	

Z	OPTIONS
N	Non-adjustable
M	Screw-out Knob Style

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