UNIT:mm

SOLENOID OPERATED VALVE

(Pilot Operated)

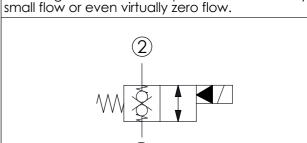
(Poppet 2-Way Double Lock Normally-Closed Cartridge Style With Extra Spring)

Ordering Code: EP-5A-X-Y-Z-85 Torque 2 - 3 Nm M12x1.25 Coil EC-04W 69 65 28.57 Hex. (1-1/8 inch) Locating Shoulder 1.0"-14UNS-2A ω 4

(1)

Ø22.23

Illustrations / detail are



This design allows faster response times with very

TECHNICAL DATA				
Max.Operating pre	ssure: 350	bar		
Rated flow:	120	l/min		
Cavity-Tooling:	5A-2			
Installation torque:	60 - 70	Nm		
Weight:	0.209 (Z =N) kg		

for reference only. Data subject to change. 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)

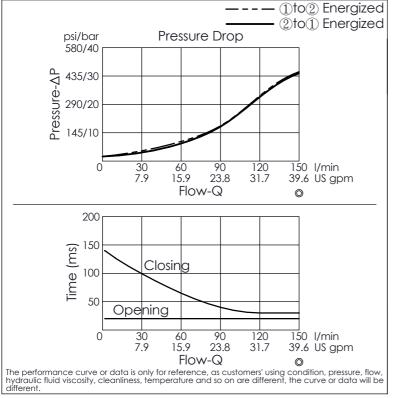
Minimum Voltage Required:

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	



Y	OPERATION	
31	Normally-Closed Double Lock	

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

D.131.816.E Rev.241227