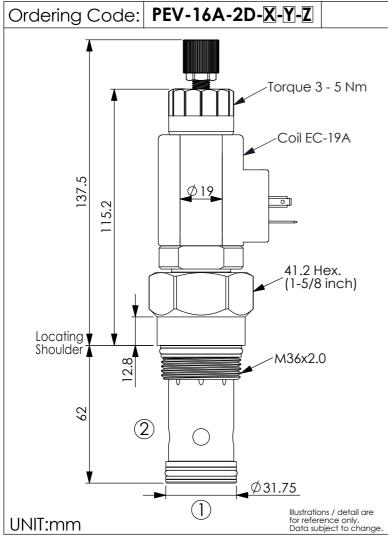
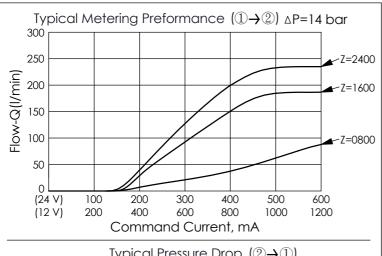
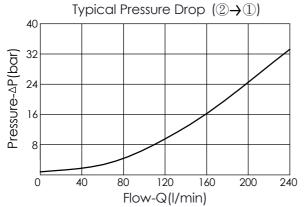
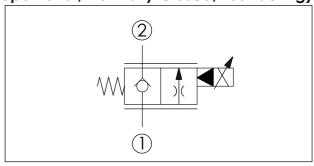


FLOW CONTROL VALVE (Electro-Proportional, Normally Closed, Fast-acting)









TECHNICAL	DATA	
Max.Operating press	ure: 350	bar
Rated flow:	240	I/min
Cavity-Tooling:	16A-2	
Installation torque:	200 - 215	5 Nm
Weight:(with Coil)	1.05	kg
(without Coil)	0.81	kg

Leakage at ΔP of 140 bar Approximately 40 cc/minute maximum

Typical hysteresis less than 4% of rated current at 10 bar pressure drop - Pulse Width Modulated (PWM)

Recommended PWM frequency 60 - 150 HZ, application dependent, 140 HZ typical

Coils must be ordered separately

2 Ports · 22 Watt. Coil ∅ 19 mm tube

X	OPERATION	
09	Normally-Closed,No Reverse Flow Energized,Nose-in, Side-out Operation	

Y	OPTIONS		
N	Non-adjustable		
М	Manual Override (Emergency Manual Proportional Flow Adjustment)		
P	Push Style Manual Override		

FLOW			
NOMINAL CAPACITY			
0 - 80 LPM			
0 - 160 LPM			
0 - 240 LPM			
	NOMINAL CAPACIT 0 - 80 LPM 0 - 160 LPM		

*If there is a requirement for factory minimum flow setting (port 3), please contact Winner sales department.

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