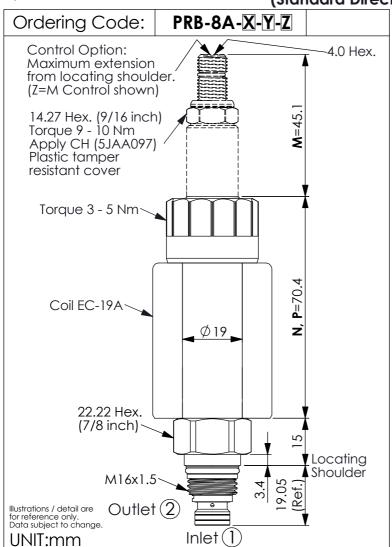
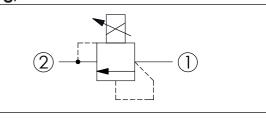


PILOT CAPACITY PROPORTIONAL RELIEF VALVE
(Standard Direct Acting, Low Pressure with No Command)





IECHNICAL DATA			
Max.Operating pressure: 350	bar		

Rated flow: I/min (Max. flow: I/min)

(Refer To Performance Chart)

Cavity-Tooling: 8A-2

27 - 33 Installation torque: Nm

Weight: 0.207 (**Z**=N) kg (Without Coil)

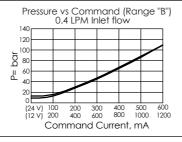
Coils must be ordered separately

- · Maximum Valve Leakage at Reseat Approximately (25 cc/min.)
- · Reseat exceeds 85% of cracking pressure
- · Back pressure on the tank port (port 2) is directly additive at a 1:1 ratio to valve setting
- · Hysteresis with DC input < 8%
- · Hysteresis with dither < 4%
- · Linearity with dither < 2%
- Dither should be adjustable between 80-300 Hz (Recommended diffner frequency 85 Hz)

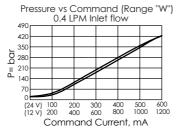
X	OPERATION	
2D	2 Ports · 22 Watt. Coil Ø 19 mm tube	

Constant Command Varying Flow 250 Pressure-∆P(bar 150 100 50 8.0 0.4 Flow-Q(I/min)









Υ	CONTROL PRESSURE RANGES (RECOMMEND PRESSURE RANGE)		
Α	20 - 210 bar		
В	10.5 - 105 bar		
D	3.5 - 50 bar		
W	35 - 350 bar		
· If pressure control beyond the range is required please			

If pressure control beyond the range is required, please contact the Winner sales department.

7	7 00710110				
Z	OPTIONS				
N	Non-adjustable				
M	A Manual Control Adjustment Screw (Emergency or Test Us The factory setting is the valve fully open (turn counterclockwise completely) Manual adjustment is allowed in case of electrical failure. Preset spring is allowed (clockwise). For example, whe Y=A, manual adjustment press is preset at 70 bar, at maximur current, the set pressure is approximately 310 bar. *If the reverse function is requiplease choose PRA-8A-2D-Y-	ure m			
P	Push Style Manual Override				

B.720.102.E Rev.240705