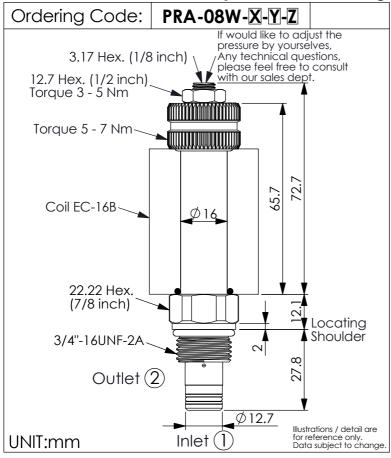
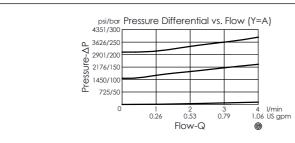
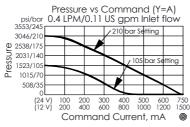
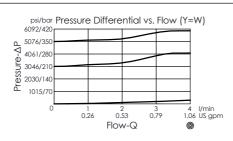


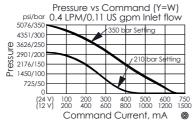
PILOT CAPACITY PROPORTIONAL RELIEF VALVE
(Inverse Direct Acting, High Pressure Setting with No Command)

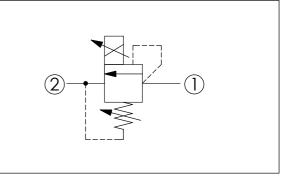












## **TECHNICAL DATA**

Max. Operating pressure: 350 bar

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

(Refer To Performance Chart)

Cavity-Tooling: 08W-2

25 - 35Installation torque: Nm

Weight Approx.: 0.19 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 dither frequency 85 300 Hz)

X	OPERATION		
2C	2 Ports · 26 Watt. Coil ∅ 16 mm tube		

Y	HIGH PRESSURE ADJUSTMENT RANGES (RECOMMEND PRESSURE RANGE)		
	Customer has to specify a relief setting that falls within the selected pressure range		
Α	210 - 105 bar		
В	105 - 55 bar		
D	55 - 20 bar		
W	350 - 210 bar		

- High pressure setting with no command.
- In order to meet the pressure requirement and reduce the setting inaccurancy, please contact Winner if you need pressure setting and inform the main valve you are going to used with.
- If pressure control beyond the range is required, please contact the Winner sales department.

Z	C	OPTIONS	
L	Leakproof hex. socket screw. (Standard Type)		

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