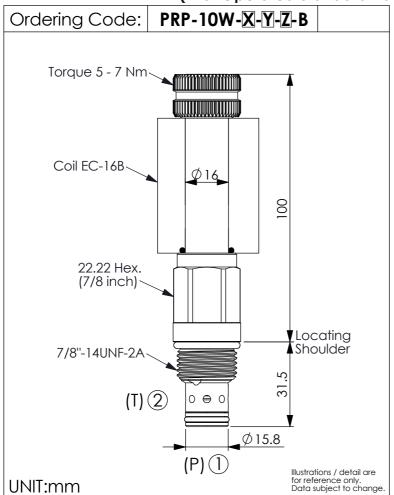
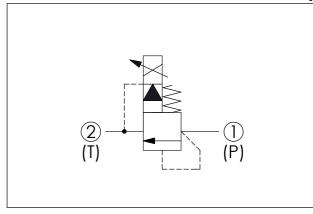


PROPORTIONAL RELIEF VALVE (Pilot Operated Standard Balanced, Low Pressure with No Command)





TECHNICAL DATA				
Max.Operating pre	ssure: 350	bar		
Rated flow:	95	I/min		
Cavity-Tooling:	10W-2			
Installation torque:	35 - 45	Nm		

## Coils must be ordered separately

0.240 kg (Without Coil)

- · Maximum Leakage Approximately (30 cc/min./70 bar)
- · Reseat exceeds 85% of cracking pressure
- Hysteresis with DC input < 8%</li>
  Hysteresis with dither < 4%</li>
- · Linearity with dither < 2%

Weight:

· Dither should be adjustable between 80 - 300 Hz (Recommended dither frequency 140 - 300 Hz)

Pressure Differential vs. Flow	Y=A
Pressure - AP (Bar)	
	] 00

	420 ┌──	Pre		adju: at Q=			aracte	eristics		
ar)										
<u>a</u> :	360									
Reduced Pressure (bar)	300 -									
SS L	240									Y=A
ē.									$\vdash$	
Ω.	180									
ĕ	120 —									
Š	60									
9	00									
œ	(24 V)	10	00 2	00 3	00 4	00 5	00 6	00 70	)O 7	750
	(12 V)	20							00 1	
			C	ommo	and C	Currer	nt, mA			

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

Y	CONTROL PRESSURE RANGES (RECOMMEND PRESSURE RANGE)					
Α	5 - 210 bar					
D	3 - 70 bar					
E	2 - 40 bar					

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

Z	OPTIONS				
P	Push Style Manual Override				

Rev.240429 B.740.102.E