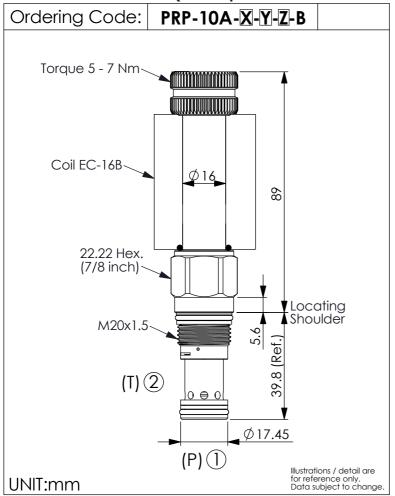
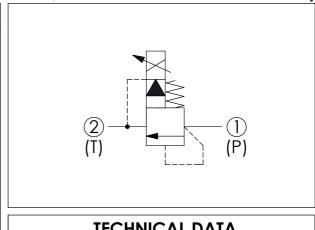


PROPORTIONAL RELIEF VALVE (Pilot Operated Standard Balanced, Low Pressure with No Command)





IECHNICAL DATA						
Max.Operating pre	ssure: 350	bar				
Rated flow:	95	I/min				
Cavity-Tooling:	10A-2					
Installation torque:	40 - 50	Nm				

0.216 kg (Without Coil) Weight:

## Coils must be ordered separately

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

X

2C

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

2 Ports . 26 Watt. Coil

**OPERATION** 

Y=A Y=E Y=E	Pressure Differential vs. Flow
0 20 40 60 80 100 Flow-Q(I/min)	Y=A Y=E V=E V=E V=E

2C	$\emptyset$ 16 mm tube				
Υ	Y CONTROL PRESSURE RANGES (RECOMMEND PRESSURE RANGE)				
Α	5 - 210 bar				
D	3 - 70 bar				
E	2 - 40 bar				

			at C	ו 10 ו	_PM (9	static)			
<u>⊊</u> 42	20								
(pg 36	so								
0 0									
<u>e</u> 30									Y=A
Reduced Pressure	40								
Ψ 16	.								
D 18	30								
Ø 12	20					$\overline{}$			
$\stackrel{\triangleright}{\supseteq}$	, ,								Y=E
9	50								
	0 🖳	100	200	200	100	500	/00	700	750
•	24 V) 12 V)	100 200	200 400	300 600	400 800	500 1000	600 1200	700 : 1400 1	

Command Current, mA

Pressure adjustment characteristics

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

Z	OPTIONS					
P	Push Style Manual Override					

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