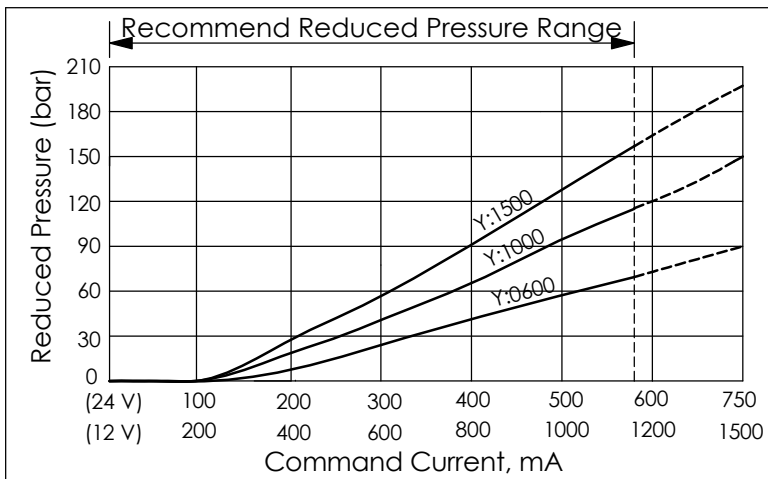


TECHNICAL DATA	
Max. Operating pressure:	350 bar
Rated flow:	20 l/min
Cavity-Tooling:	11A-3
Installation torque:	40-50 Nm
Linearity (with dither)	<2%
Repeatability (with dither)	<2%
Hysteresis (with dither)	<4%
Hysteresis with DC input	<8%
Maximum valve leakage at 46 cSt = 40 cc/min. Leakage specified is out of port 3 with a supply pressure of 210 bar and the valve set at mid-range.	
Weight:(with Coil)	0.48 kg
(without Coil)	0.24 kg



Y	OPERATING RANGE	
	Rated Pressure	
0600	5.0~60 bar	Maximum Differential=210 bar
1000	10~100 bar	Maximum Differential=210 bar
1500	12~150 bar	Maximum Differential=210 bar

When inlet pressure up to 210~350 bar
Recommend : Keep "Reduced Pressure" (Port ①)
minimum 30 bar to have best control.

X	OPERATION	
3D	3 Ports 、 22 Watt. Coil φ 19 mm tube	
	Recommend : The coil for proportional valve without VDR	

Z	OPTIONS	
N	Non-adjustable	
P	Push Style Manual Override	