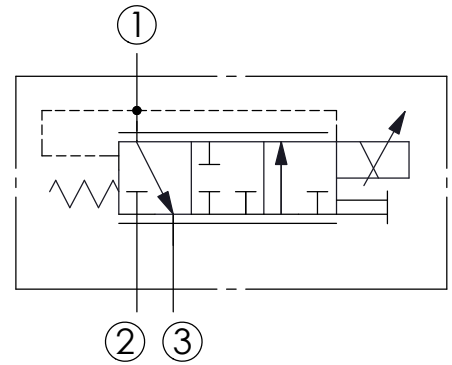
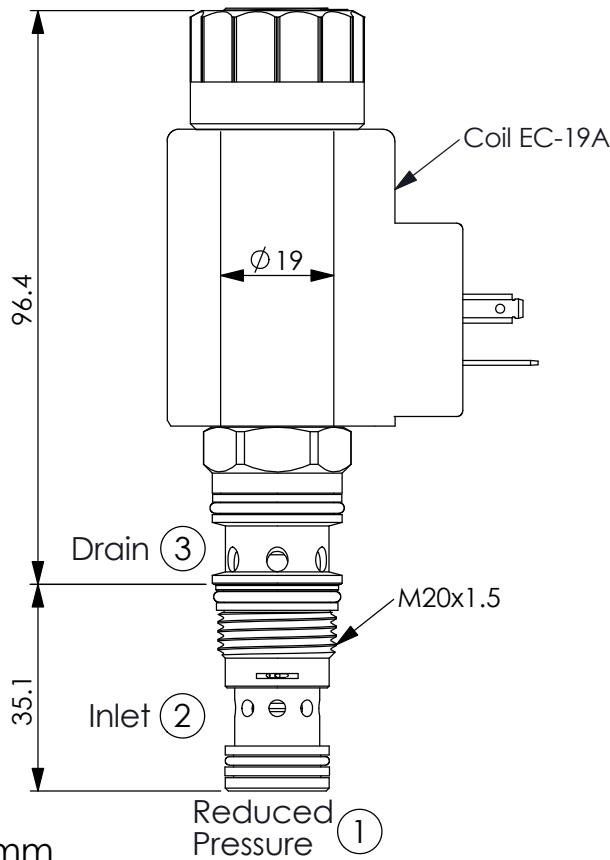


Ordering Code: **PPD-11A-X-Y-Z-74**

PATENT PENDING



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%

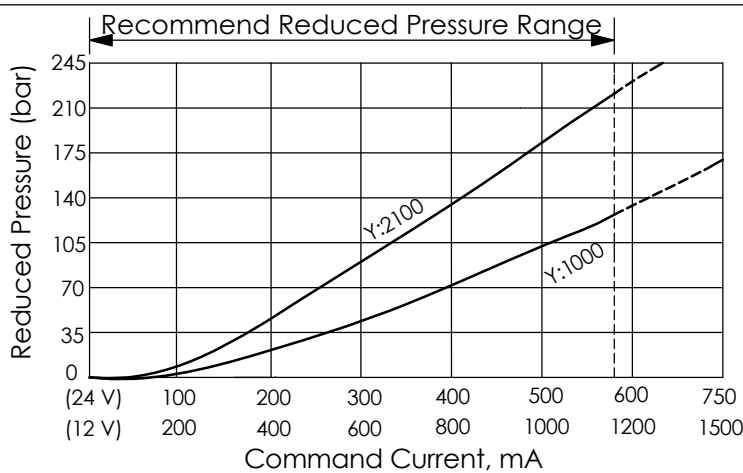
Repeatability (with dither) <2%

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) 0.49 kg
(without Coil) 0.25 kg



X OPERATION

3D 3 Ports · 22 Watt. Coil
Ø 19 mm tube
Recommend : The coil for proportional valve without VDR

Y OPERATING RANGE

Y	Rated Pressure
0350	1~35 bar Maximum Differential=210 bar
1000	10~100 bar Maximum Differential=210 bar
2100	20~210 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.

Z OPTIONS

N	Non-adjustable
P	Push Style Manual Override