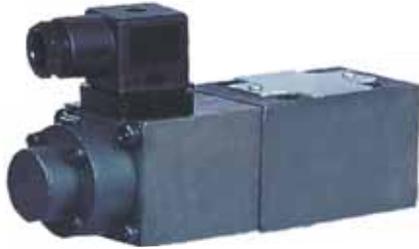


BYZ Proportional directly operated pressure relief valve

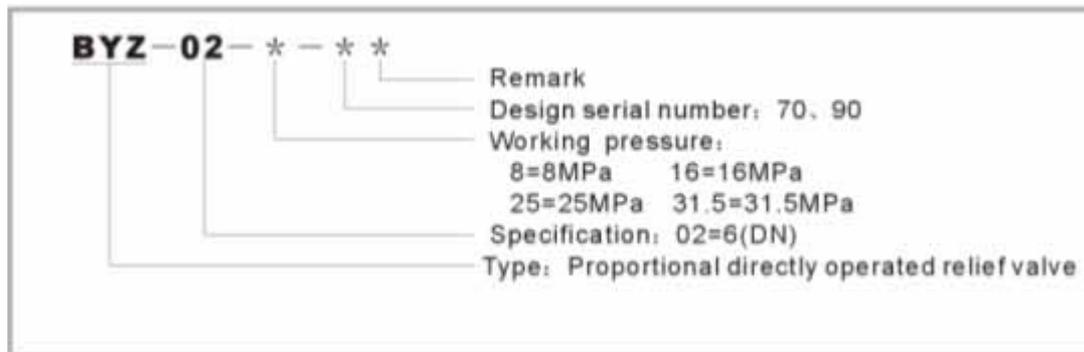


The valve is a direct operated valve, controls the hydraulic system according to input current, always is used to be taken as the pilot relief valve of a second pressure valve.

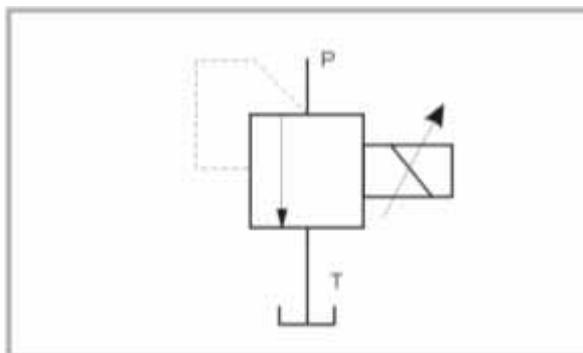
技术参数 Technical specification

Maximum pressure (MPa)	31.5
Maximum flow (l/min)	2
Minimum flow (l/min)	0.7
Rated current (mA)	800
Coil resistance()	10~19.5
Hysteresis (%)	< ± 1.5
Repeatability (%)	± 1
Weight (Kg)	2

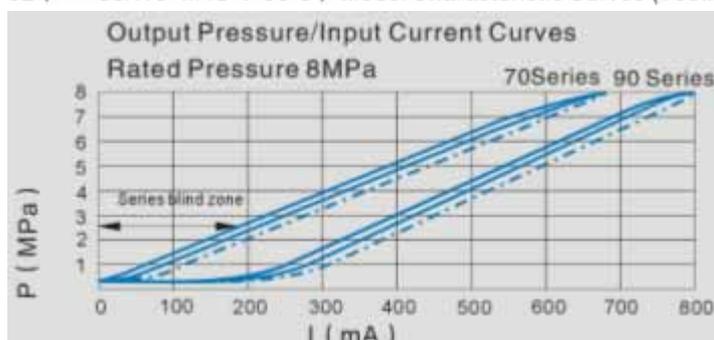
Model instruction

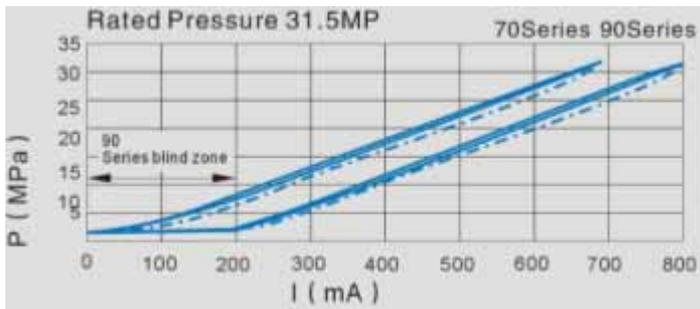
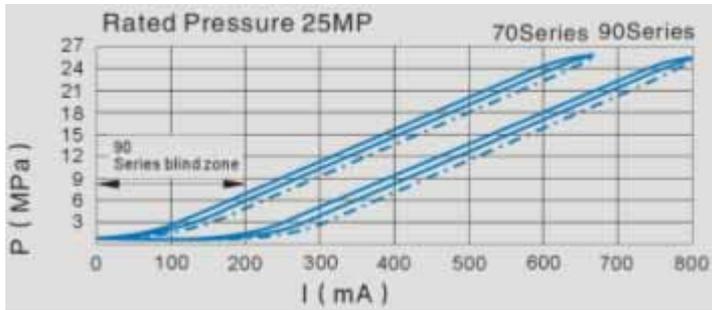
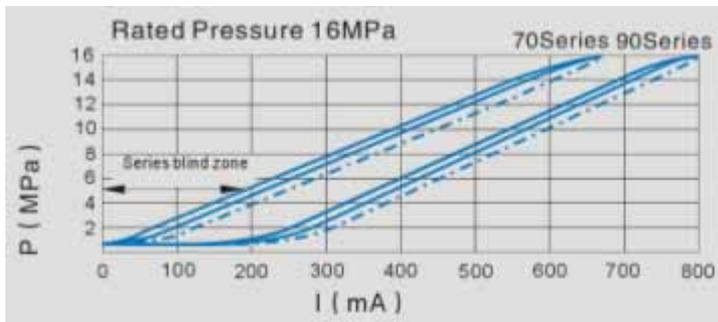


Code symbol



02 ($v = 36 \times 10^{-6} \text{m}^2/\text{S}$ $t = 50^\circ\text{C}$) Model Characteristic Curves (Testing Condition $v = 36 \times 10^{-6} \text{m}^2/\text{S}$ $t = 50^\circ\text{C}$)





Delay:
 With shake dither —
 No Shake - - -

Note: In order to get the lowest settable pressure, 90 series initial current is not more than 0.1A, 70series must be 0A.

Outside size

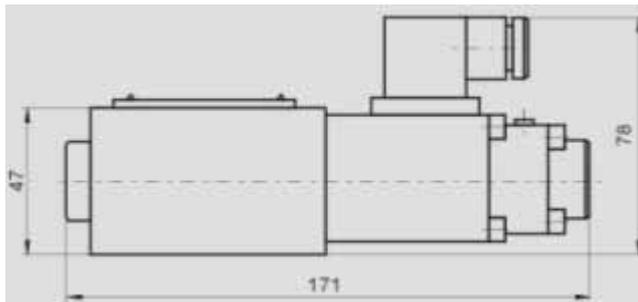


Plate size

