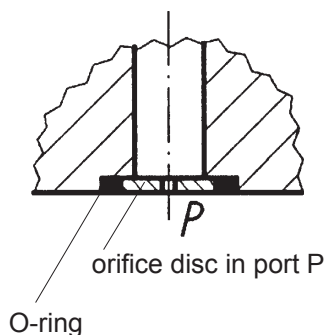
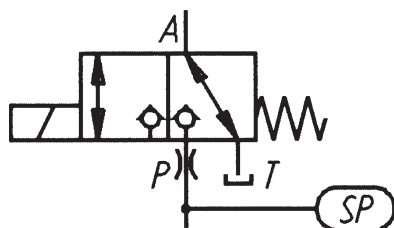


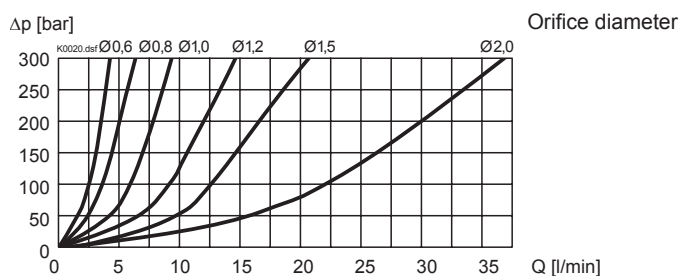
ORIFICE DISC FOR POPPET VALVES

A orifice is required if the volume flow during shifting might pass the performance limit (Q_{max}) of the valve. The corresponding orifice can be mounted by the customer and enlarged if necessary according to $\Delta p/Q$ characteristic of orifice disc below.

Example: accumulator in P line



$\Delta p/Q$ -Characteristic at oil viscosity $\nu = 30 \text{ mm}^2/\text{s}$



Available orifice discs

Part no.

Blend. Ø	NG3	NG4-Mini	NG6	NG10
Ø 0,6	212.0481	212.0406	212.0448	
Ø 0,8		212.0440	212.0416	212.1466
Ø 1,0		212.0402	212.0407	212.1406
Ø 1,2		212.0469	212.0425	
Ø 1,5			212.0445	212.1477
Ø 2,0				212.1480