

# Pneumatically Operated Valves

## 3/2 Way Plastic Body G1/8 & G1/4 Single Pilot

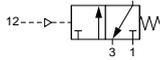
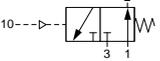
### Technical information

**Pressure range:** 0-10 bar  
**Control pressure:** 3.5-10 bar (port 14 ≥ port 1 pressure)  
**Temperature range:** -15°C...+50°C  
**Housing:** Glass fibre reinforced PPA  
**Seals:** NBR  
**Lubricant:** Not required  
**Operating medium:** 5 micron filtered, lubricated or non-lubricated compressed air.

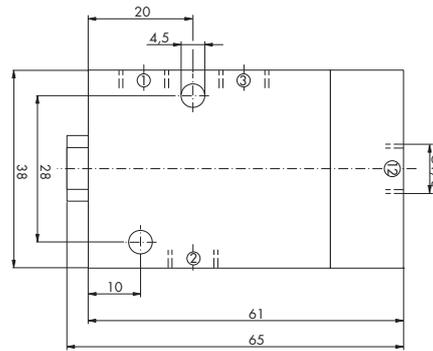
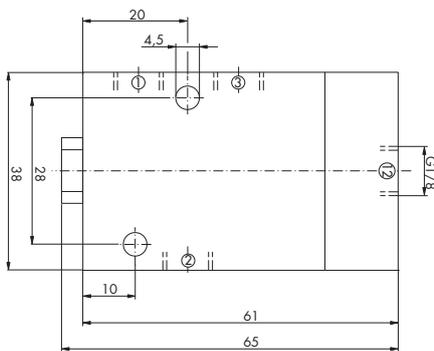


### Other information

For NPT ports use prefix code "75" for example 75.XXX.XX.XX  
 For vacuum please use code 76.7XX.XX.XX \*\*these versions only

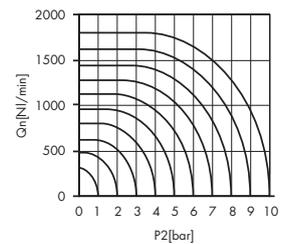
Symbol	Description	Type	Orifice	Pilot Ports	Ports	Order code
	3/2 way normally closed spring return **	Poppet	6mm	G1/8	G1/8	<b>76.126.71.21</b>
	3/2 way normally closed spring return **	Poppet	8mm	G1/8	G1/4	<b>76.146.71.21</b>
	3/2 way normally open spring return	Poppet	6mm	G1/8	G1/8	<b>76.126.71.31</b>
	3/2 way normally open spring return	Poppet	8mm	G1/8	G1/4	<b>76.146.71.31</b>

### Dimensional drawings



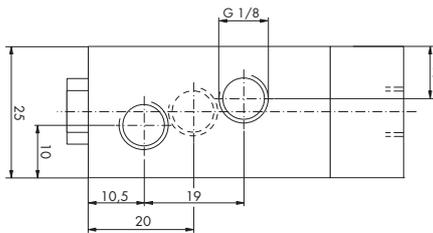
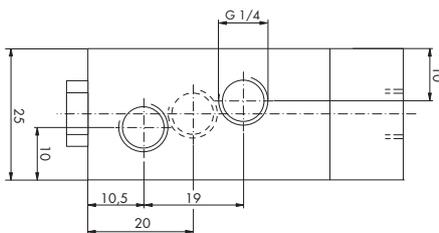
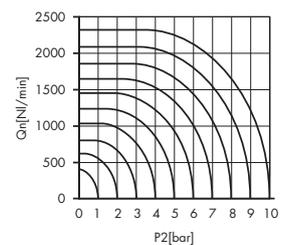
Flow rate orifice 6mm poppet type

kv=12,3 l/min



Flow rate orifice 8mm poppet type

kv=15,8 l/min



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