

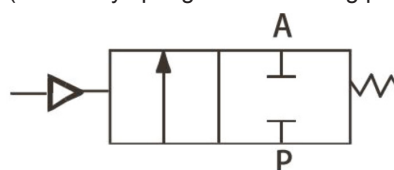


# DATASHEET

## Pneumatic angle seat valve



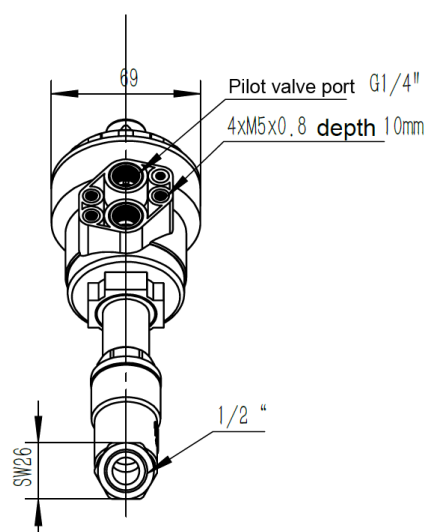
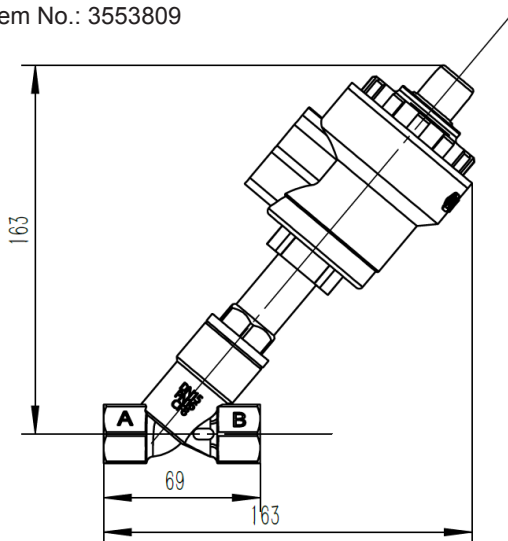
**Control function A**  
(Closed by spring force in resting position)



|                       |                    |                    |                    |
|-----------------------|--------------------|--------------------|--------------------|
| Item No.:             | <b>3553809</b>     | <b>3553810</b>     | <b>3553811</b>     |
| Model No.:            | TC-TPV101PX1550NCS | TC-TPV101PX2050NCS | TC-TPV101PX2563NCS |
| Port size             | G1/2"              | G3/4"              | G1"                |
| Valve size            | DN15               | DN20               | DN25               |
| Acting type           | Single acting      | Single acting      | Single acting      |
| Valve state           | Normally close     | Normally close     | Normally close     |
| Max. pressure         | 16 bar             | 16 bar             | 16 bar             |
| Control pressure      | 2-10 bar           | 2-10 bar           | 2-10 bar           |
| Temperature of medium | -10 - 180 °C       | -10 - 180 °C       | -10 - 180 °C       |
| Body material         | SS 304             | SS 304             | SS 304             |
| Seal material         | PTFE               | PTFE               | PTFE               |
| Piston diameter       | 50 mm              | 50 mm              | 63 mm              |
| Kv                    | 4.2 m³/h           | 8.5 m³/h           | 18.0 m³/h          |

## Dimension drawing

Item No.: 3553809

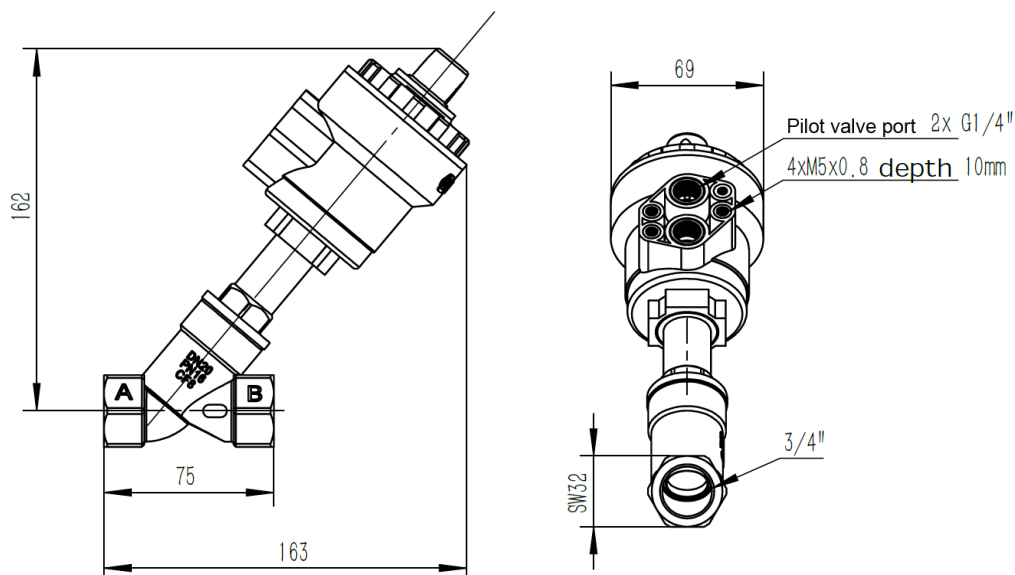




# DATASHEET

## Dimension drawing

Item No.: 3553810



Item No.: 3553811

