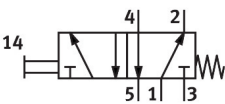


# Finger lever valve

## TH-5-1/4-B

Part number: 8994



### Data sheet

| Feature                             | Value  |
|-------------------------------------|--|
| Valve function                      | 5/2, monostable  |
| Standard nominal flow rate          | 550 l/min  |
| Pneumatic working port              | G1/4   |
| Operating pressure                  | -0.95 bar...10 bar   |
| Structural design                   | Plate seat   |
| Nominal width                       | 7 mm   |
| Type of control                     | Direct   |
| Explosion prevention and protection | Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| LABS (PWIS) conformity              | VDMA24364-B1/B2-L  |
| Ambient temperature                 | -10 °C...60 °C   |
| Actuating force                     | 34 N   |
| Product weight                      | 320 g  |
| Type of mounting                    | With through-hole  |
| Pneumatic connection 1              | G1/4   |
| Pneumatic connection 2              | G¼   |
| Pneumatic connection 3              | G1/4   |
| Pneumatic connection 4              | G1/4   |
| Pneumatic connection 5              | G1/4   |
| Seals material                      | NBR  |
| Housing material                    | Die-cast aluminum  |