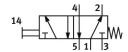
## Finger lever valve TH-5-1/4-B Part number: 8994







## **Data sheet**

| Feature   | Value   |
|---|---|
| Valve function  | 5/2-way, monostable                                       |
| Standard nominal flow rate (standardised to DIN 1343) | 550 l/min   |
| pneumatic working port                                | G1/4  |
| Operating pressure                                    | -0.95 bar10 bar   |
| Design  | Poppet seat   |
| Nominal size  | 7 mm  |
| Type of piloting                                      | Direct  |
| Explosion protection                                  | Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX) |
| LABS (PWIS) conformity                                | VDMA24364-B1/B2-L   |
| Ambient temperature                                   | -10 °C60 °C   |
| Actuating force                                       | 34 N  |
| Product weight  | 320 g   |
| Type of mounting                                      | With through-hole   |
| Pneumatic connection, port 1                          | G1/4  |
| Pneumatic connection, port 2                          | G1/4  |
| Pneumatic connection, port 3                          | G1/4  |
| Pneumatic connection, port 4                          | G1/4  |
| Pneumatic connection, port 5                          | G1/4  |
| Material seals  | NBR   |
| Material housing                                      | Die-cast aluminium  |