

# Entsperrbares Rückschlagventil, Serie NR02

- Qn 1►2 = 550-3000 l/min

- Leitungseinbau



Bauart

Betriebsdruck min./max.

Umgebungstemperatur min./max.

Mediumtemperatur min./max.

Medium

Gewicht

Sitzventil

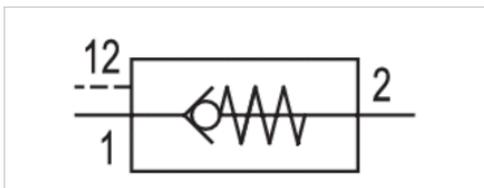
3 ... 10 bar

-25 ... 80 °C

-10 ... 60 °C

Druckluft

Siehe Tabelle unten



## Technische Daten

| Materialnummer | Anschluss 1 | Anschluss 2 | Anschluss 3<br>(Entlüftung) | Durchfluss | Gewicht  | Abb.   |
|----------------|-------------|-------------|-----------------------------|------------|----------|--------|
|                |             |             |                             | Qn 1►2     |          |        |
| 5340050010     | G 1/8       | R 1/8       | G 1/8                       | 550 l/min  | 0,132 kg | Fig. 1 |
| 5340051000     | G 1/4       | R 1/4       | Ø 8x1                       | 1000 l/min | 0,132 kg | Fig. 2 |
| 5340051010     | G 1/4       | R 1/4       | G 1/8                       | 1000 l/min | 0,132 kg | Fig. 3 |
| 5340053000     | G 1/2       | G 1/2       | G 1/8                       | 3000 l/min | 0,335 kg | Fig. 4 |

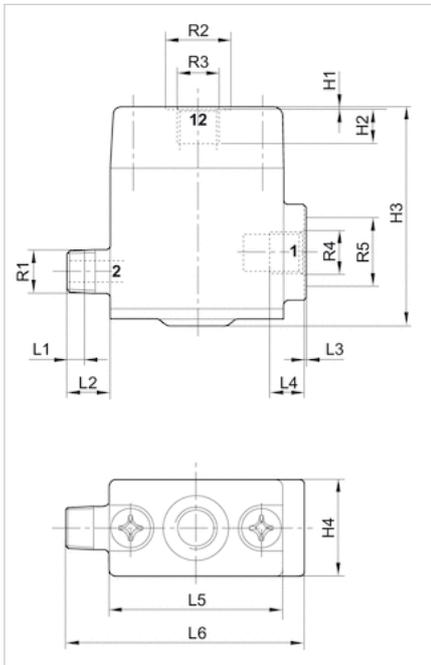
Nenndurchfluss Qn bei 6 bar und  $\Delta p = 1$  bar

## Technische Informationen

| Werkstoff  |                                |
|------------|--------------------------------|
| Gehäuse    | Zink-Druckguss                 |
| Dichtungen | Acrylnitril-Butadien-Kautschuk |

## Abmessungen

Fig. 1

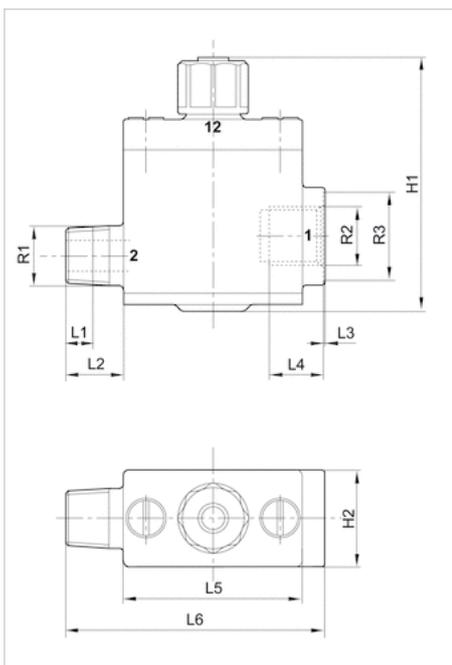


## Abmessungen

| Materialnummer | R1   | R2 | R3   | R4   | R5 | L1 | L2 | L3  | L4 | L5 | L6 | H1  | H2 | H3   | H4 |
|----------------|------|----|------|------|----|----|----|-----|----|----|----|-----|----|------|----|
| 5340050010     | R1/8 | 15 | G1/8 | G1/8 | 16 | 4  | 10 | 0.3 | 8  | 40 | 55 | 0.3 | 8  | 50.5 | 22 |

## Abmessungen

Fig. 2

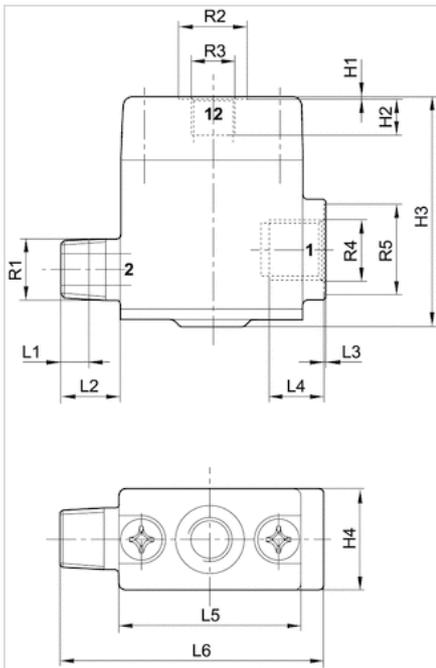


## Abmessungen

| Materialnummer | R1   | R2   | R3 | L1 | L2 | L3  | L4 | L5 | L6 | H1   | H2 |
|----------------|------|------|----|----|----|-----|----|----|----|------|----|
| 5340051000     | R1/4 | G1/4 | 20 | 6  | 13 | 0.3 | 12 | 40 | 58 | 57.5 | 22 |

## Abmessungen

Fig. 3

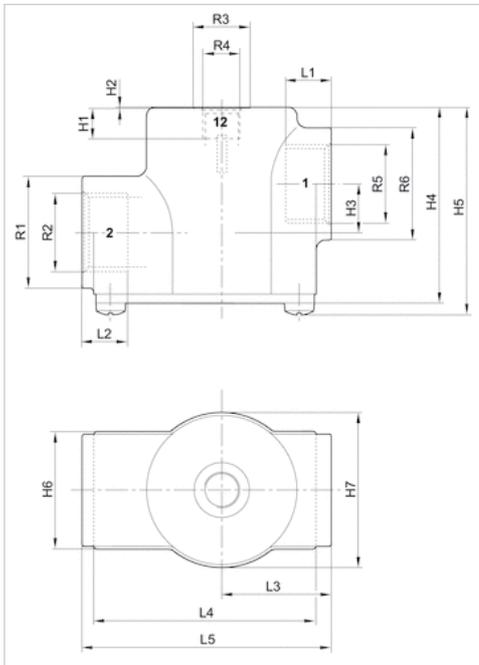


## Abmessungen

| Materialnummer | R1   | R2 | R3   | R4   | R5 | L1 | L2 | L3  | L4 | L5 | L6 | H1  | H2 | H3   | H4 |
|----------------|------|----|------|------|----|----|----|-----|----|----|----|-----|----|------|----|
| 5340051010     | R1/4 | 15 | G1/8 | G1/4 | 20 | 6  | 13 | 0.3 | 12 | 40 | 58 | 0.3 | 8  | 50.5 | 22 |

## Abmessungen

Fig. 4



## Abmessungen

| Materialnummer | R1 | R2   | R3 | R4   | R5   | R6 | L1 | L2 | L3 | L4 | L5 | H1 | H2  | H3 | H4   | H5 | H6   | H7   |
|----------------|----|------|----|------|------|----|----|----|----|----|----|----|-----|----|------|----|------|------|
| 5340053000     | 30 | G1/2 | 15 | G1/8 | G1/2 | 30 | 12 | 12 | 29 | 59 | 66 | 8  | 0.3 | 13 | 52.5 | 56 | 31.5 | 41.5 |