

Serie NR02



AVENTICS™

AVENTICS Rückschlagventile
der Serie NR02


EMERSON™

Serie NR02

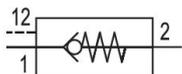
Dank vieler Anschlussoptionen sind AVENTICS Rückschlagventile der Serie NR02 individuell einschraubbar und auch für den direkten Einbau in der Leitung geeignet. Rückschlagventile NR02 mit pneumatischer Vorsteuerung

- $Q_n = 300 \text{ l/min} \dots 5800 \text{ l/min}$



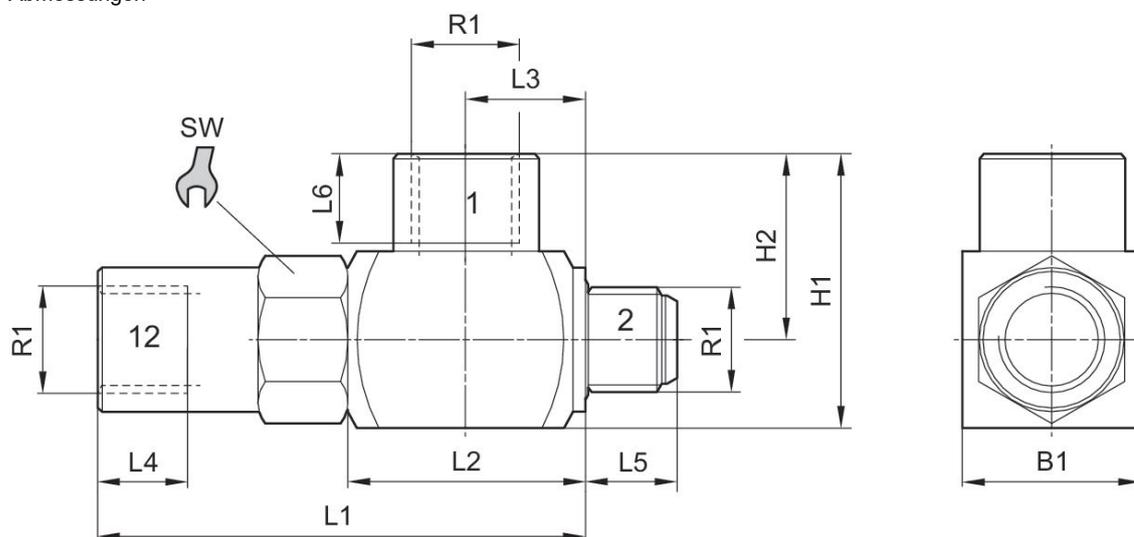
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Außengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 1/8	Außengewinde	G 1/8	300	0821003050
G 1/4	Außengewinde	G 1/4	680	0821003051

Abmessungen

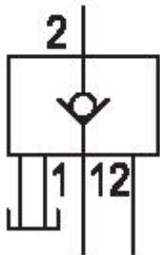


	R1	L1	L2	L3	L4	L5	L6	H1	H2	B1
0821003050	G 1/8	50.5	25.4	12.7	8	7.5	8	24.5	16	17
0821003051	G 1/4	59.6	29	14.5	12	11.4	12	34	23	22

	SW
0821003050	15
0821003051	18

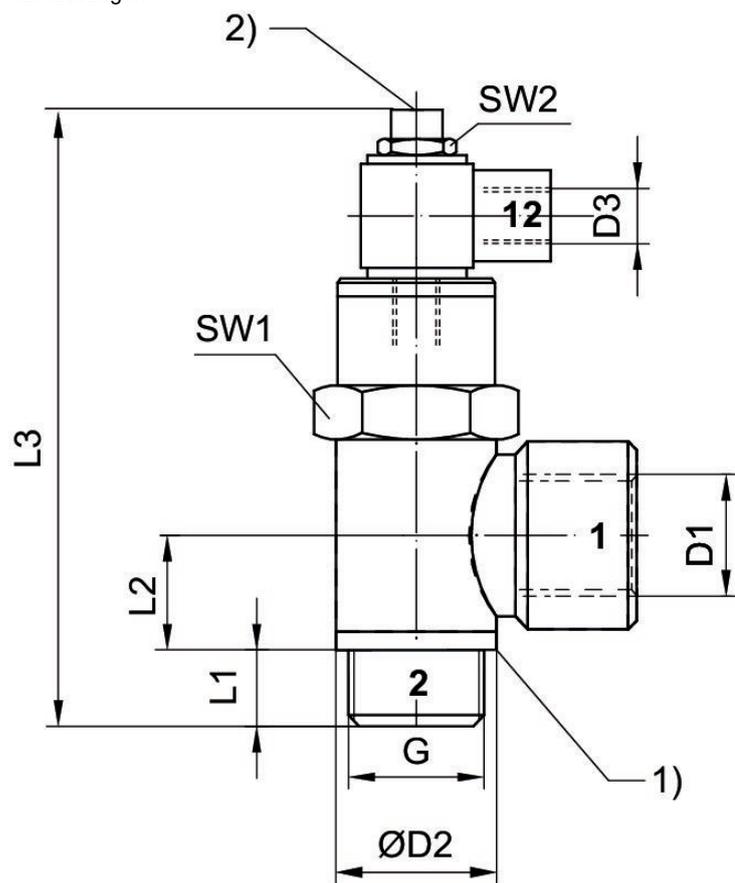
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Außengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 1/8	Außengewinde	G 1/8	170	0821003045
G 1/4	Außengewinde	G 1/4	345	0821003046

Abmessungen



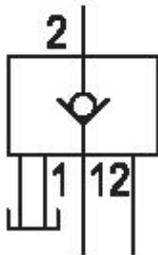
1) Dichtung, unverlierbar
2) Handentlüftung

	G	D1	D2	D3	L1	L2	L3	SW1	SW2
0821003045		G 1/8	14	M5	6	9.5	62	13	8

	G	D1	D2	D3	L1	L2	L3	SW1	SW2
0821003046		G 1/4	18	M5	8.2	10.3	67	17	8

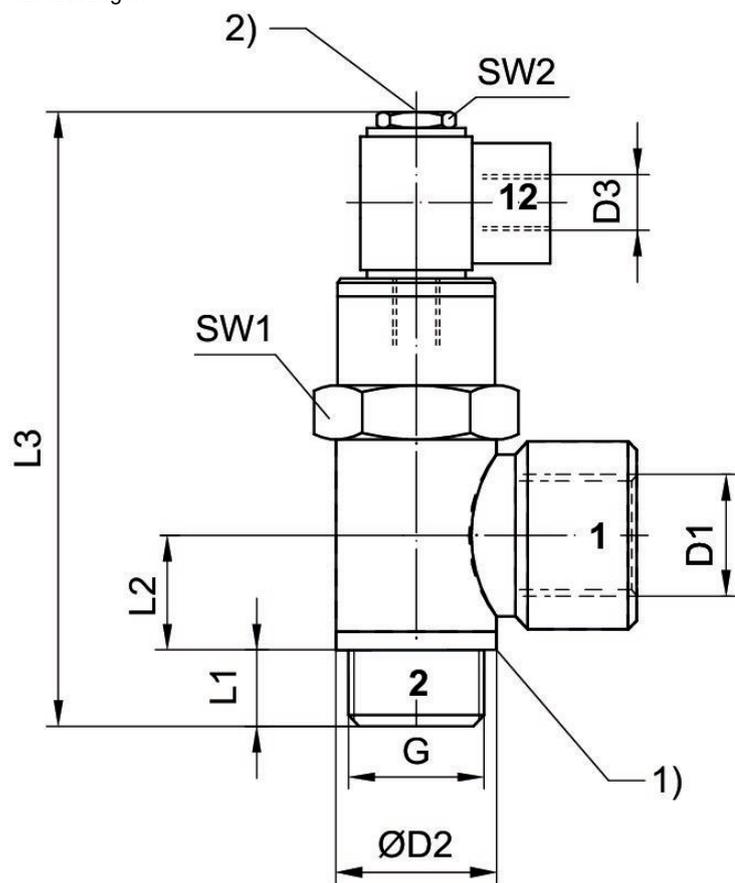
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Außengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 3/8	Außengewinde	G 3/8	1250	0821003047
G 1/2	Außengewinde	G 1/2	1800	0821003048

Abmessungen



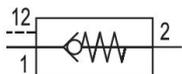
1) Dichtung, unverlierbar
2) Handentlüftung

	G	D1	D2	D3	L1	L2	L3	SW1	SW2
0821003047	G 3/8	G 3/8	21.8	G 1/8	9	12	76.5	20	14

	G	D1	D2	D3	L1	L2	L3	SW1	SW2
0821003048	G 1/2	G 1/2	25.7	G 1/8	10	14	85	25	14

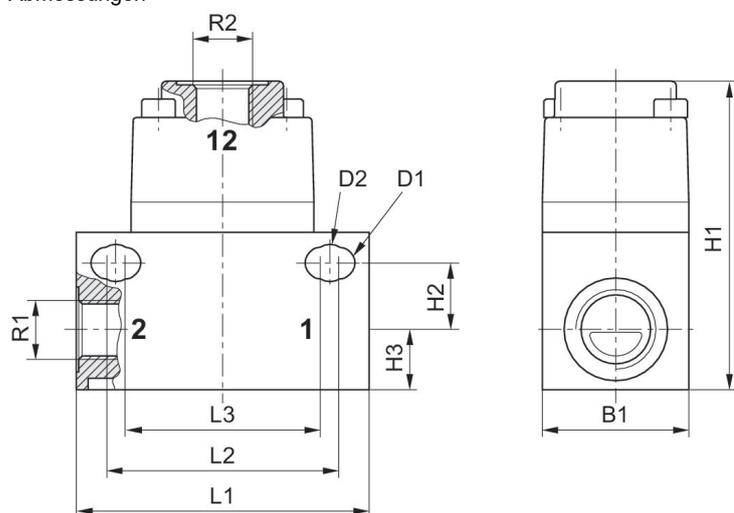
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Innengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 1/8	Innengewinde	G 1/8	480	0821003025
G 1/4	Innengewinde	G 1/4	510	0821003026

Abmessungen

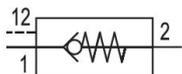


	R1	R2	Ø D1	Ø D2	L1	L2	L3	H1	H2	H3
0821003025	G 1/8	G 1/8	5.2	6.1	48	38	32	51	11	10
0821003026	G 1/4	G 1/8	5.2	6.1	48	38	32	51	11	10

	B1
0821003025	24
0821003026	24

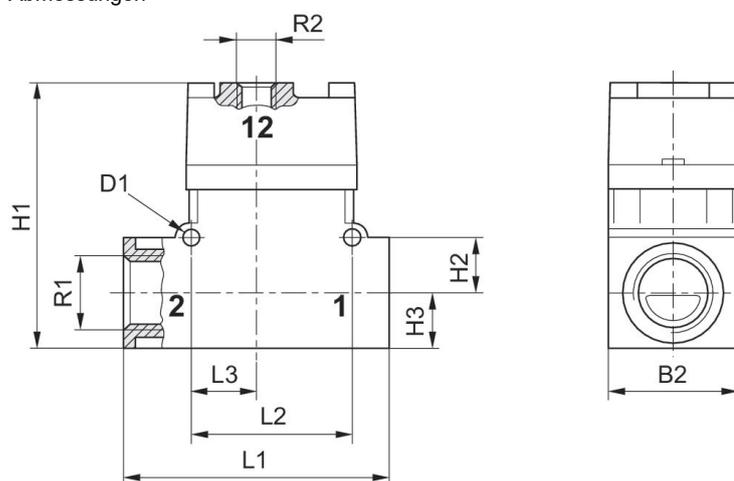
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Innengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 3/8	Innengewinde	G 3/8	2200	0821003027
G 1/2	Innengewinde	G 1/2	2300	0821003028

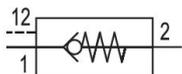
Abmessungen



	R1	R2	Ø D1	L1	L2	L3	H1	H2	H3	B1
0821003027	G 3/8	G 1/8	4.3	72	44	18	72	15	15	35
0821003028	G 1/2	G 1/8	4.3	72	44	18	72	15	15	35

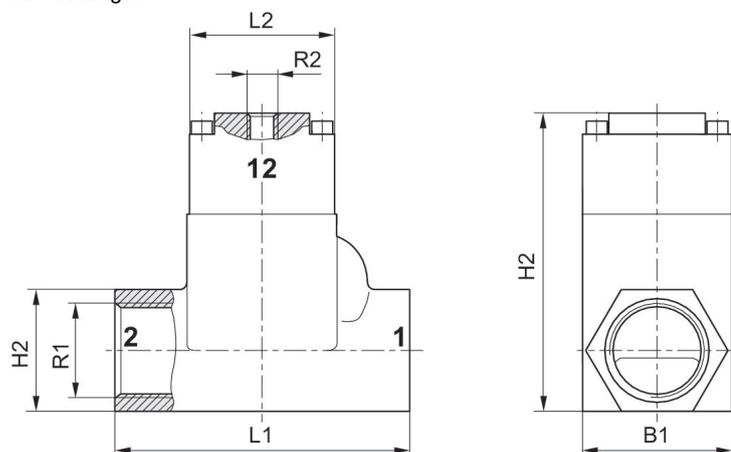
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Innengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 3/4	Innengewinde	G 3/4	4600	0821003029
G 1	Innengewinde	G 1	5800	0821003030

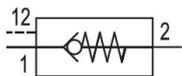
Abmessungen



	R1	R2	L1	L2	H1	H2	B1
0821003029	G 3/4	G 1/8	100	50	41	101	50
0821003030	G 1	G 1/8	100	50	41	101	50

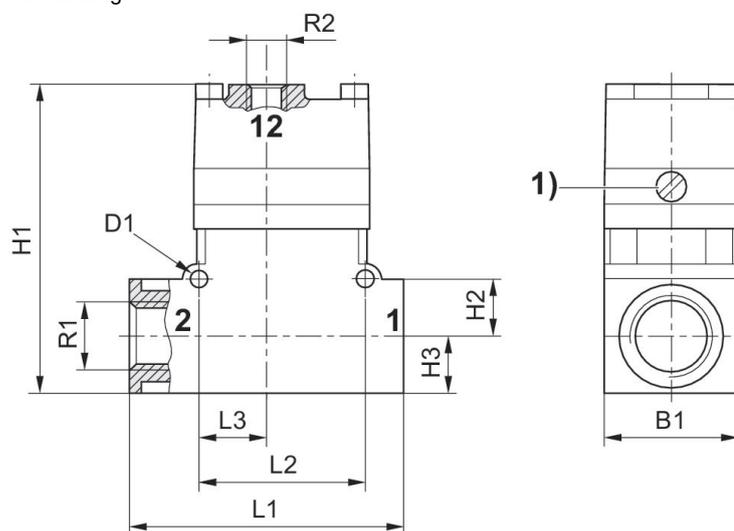
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Innengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 3/8	Innengewinde	G 3/8	2400	0821003042

Abmessungen

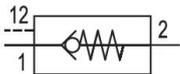


1) Handhilfsbetätigung

	R1	R2	Ø D1	L1	L2	L3	H1	H2	H3	B1
0821003042	G 3/8	G 1/8	4.3	72	44	18	82	15	15	35

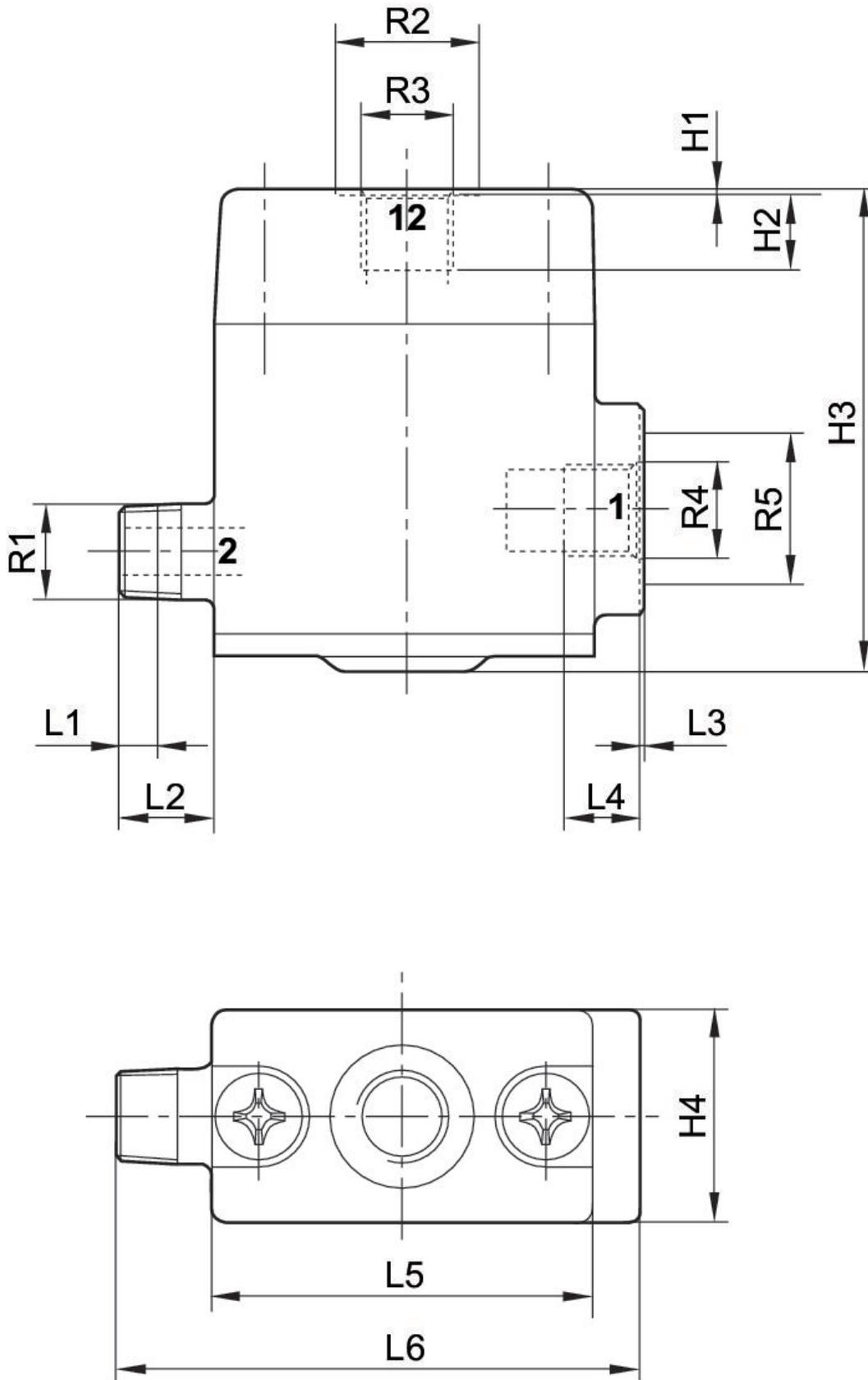
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Außengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 1/8	Außengewinde	R 1/8	550	5340050010

Abmessungen

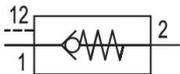


	R1	R2	R3	R4	R5	L1	L2	L3	L4	L5
5340050010	R1/8	15	G1/8	G1/8	16	4	10	0.3	8	40

	L6	H1	H2	H3	H4
5340050010	55	0.3	8	50.5	22

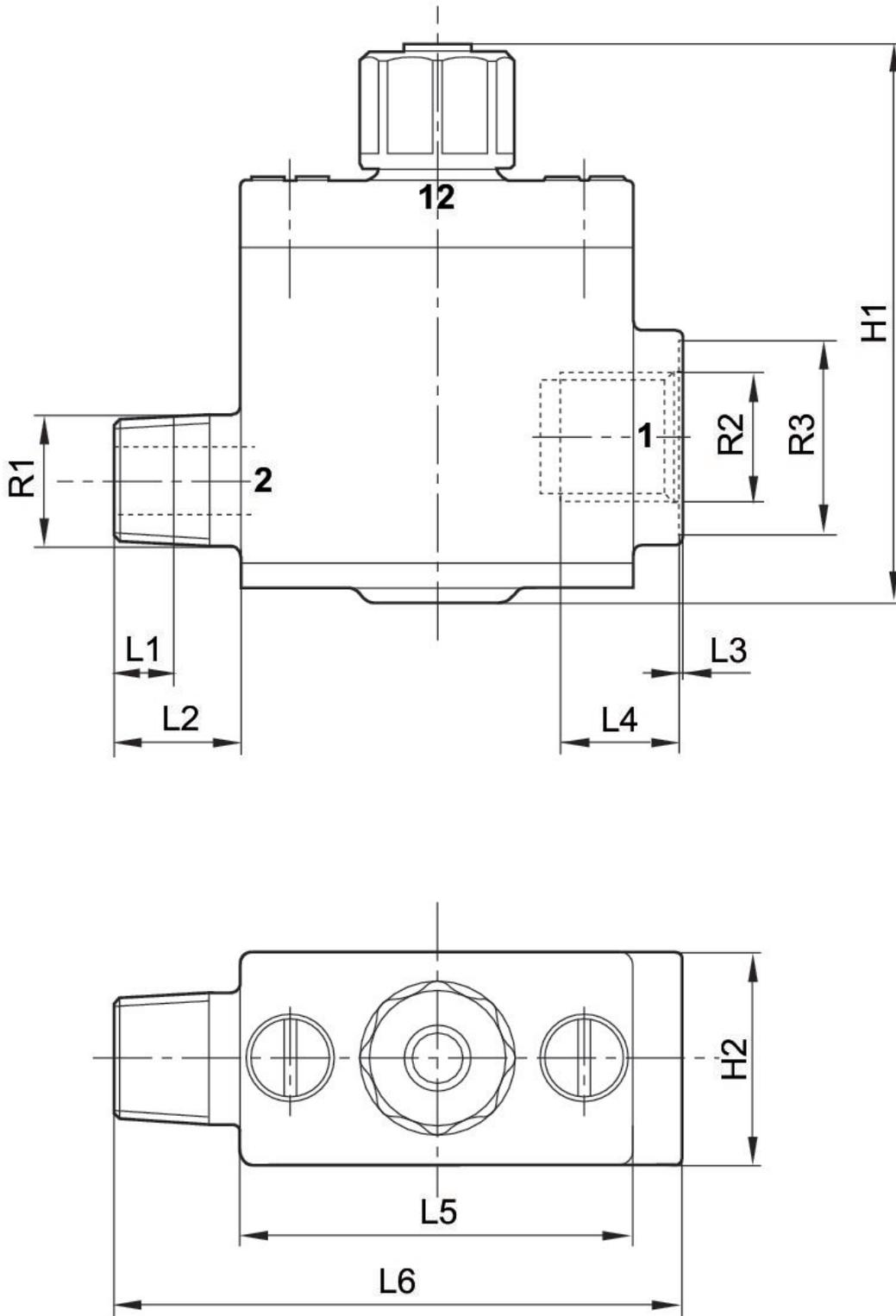
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Außengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 1/4	Außengewinde	R 1/4	1000	5340051000

Abmessungen



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

	H2
5340051000	22

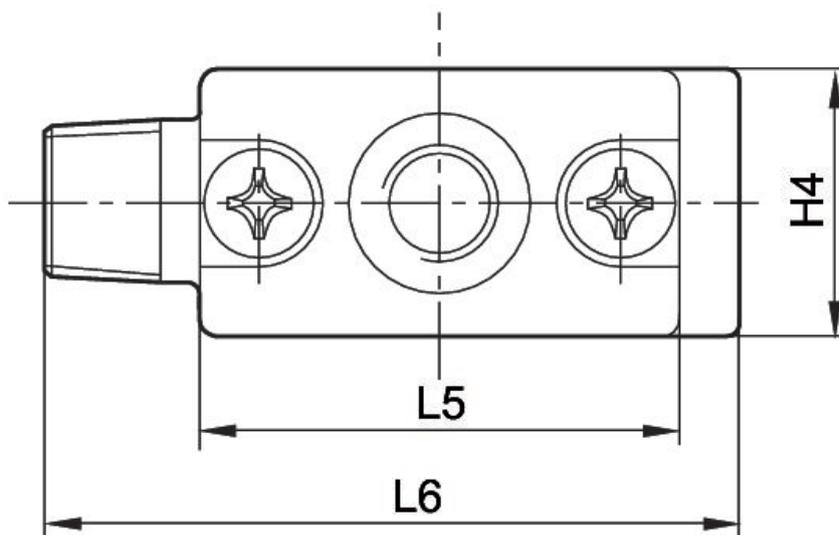
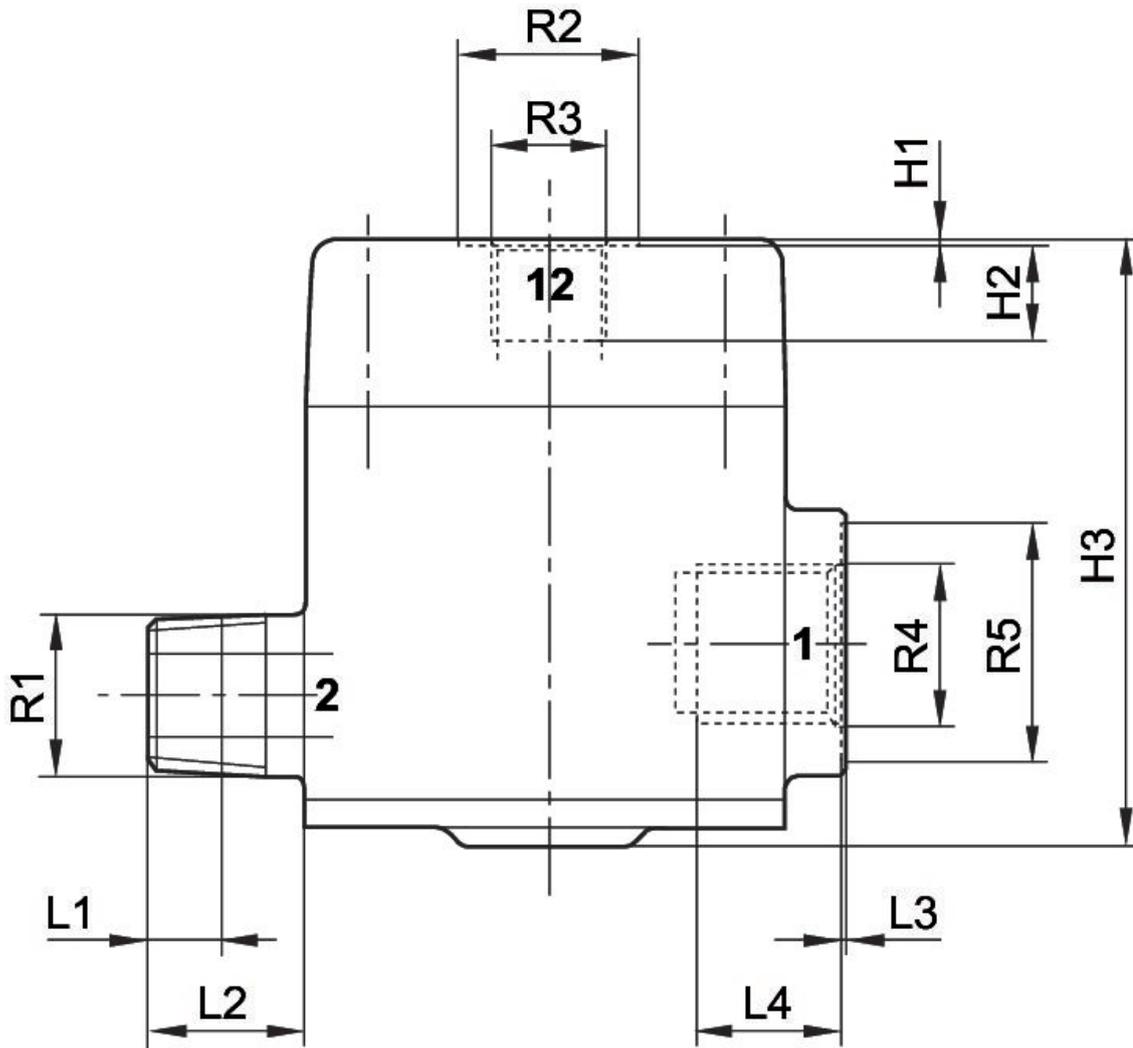
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Außengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 1/4	Außengewinde	R 1/4	1000	5340051010

Abmessungen

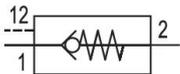


	R1	R2	R3	R4	R5	L1	L2	L3	L4	L5
5340051010	R1/4	15	G1/8	G1/4	20	6	13	0.3	12	40

	L6	H1	H2	H3	H4
5340051010	58	0.3	8	50.5	22

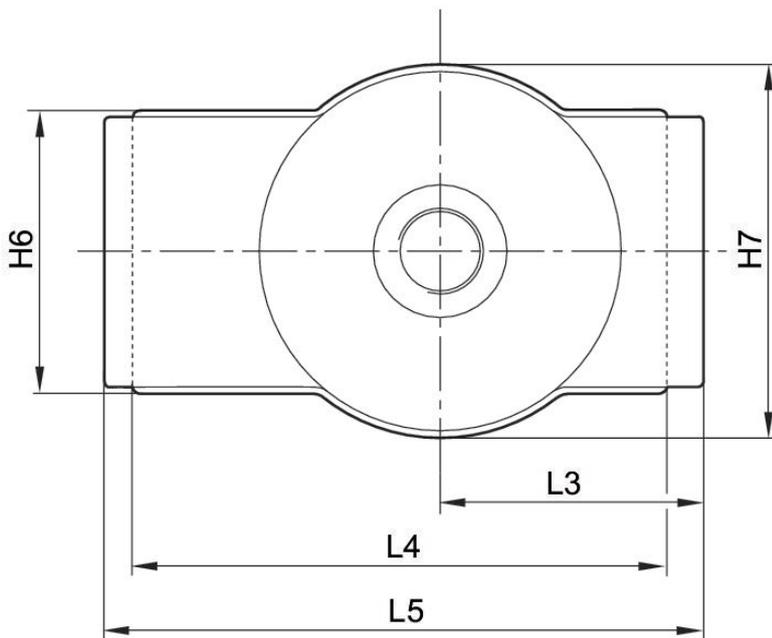
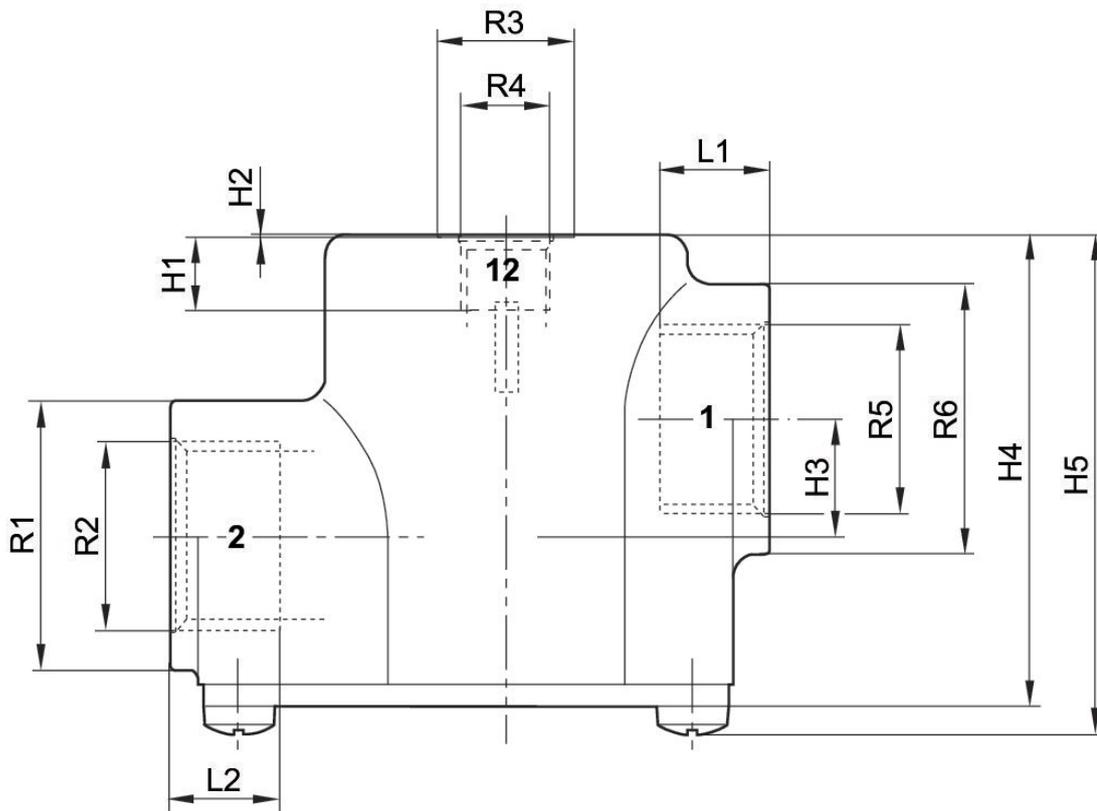
Entsperrbares Rückschlagventil, Serie NR02

Innengewinde
Außengewinde



Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 1 > 2 [l/min]	Materialnummer
G 1/2	Außengewinde	G 1/2	3000	5340053000

Abmessungen



	R1	R2	R3	R4	R5	R6	L1	L2	L3	L4
5340053000	30	G1/2	15	G1/8	G1/2	30	12	12	29	59

	L5	H1	H2	H3	H4	H5	H6	H7
5340053000	66	8	0.3	13	52.5	56	31.5	41.5

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