

Absperrventile



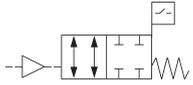
Absperrventile

- $Q_n = 340 \text{ l/min} \dots 680 \text{ l/min}$



Absperrmodul, Stand-Alone

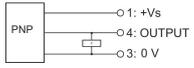
pneumatisch



Druckluftanschluss Eingang		Druckluftanschluss Ausgang	Materialnummer
	Ø 6		R422101515
	Ø 8		R422101514
	Ø 1/4"		R422101513

R422101515, R422101514, R422101513

Schaltplan Sensor



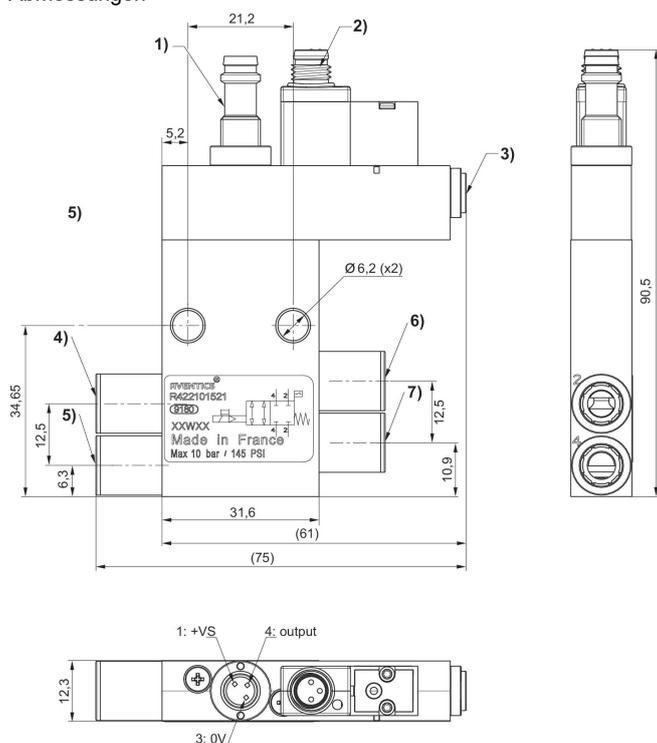
Absperrmodul, Stand-Alone

elektrisch



Druckluftanschluss Eingang		Druckluftanschluss Ausgang	Materialnummer
	Ø 6	Ø 6	R422101522
	Ø 8	Ø 8	R422101521
	Ø 4	Ø 4	R422101523
	Ø 1/4"	Ø 1/4"	R422101524

Abmessungen



1) Sensor Stecker M8, 3-polig
elektronisch PNP

Die Ausrichtung der Pins hängt von der Winkelposition des Sensors ab, die beliebig sein kann.

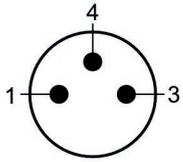
4) Verschraubungen

5) Steuerluftversorgung

4) Anschluss 2, Eingangsseitig 5) Anschluss 4, Eingangsseitig 6) Arbeitsleitung 2 7) Arbeitsleitung 4

R422101522, R422101521, R422101523, R422101524

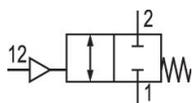
Pin-Belegung Vorsteuerventil M8x1 (3-polig)



(1) BN=braun (3) BU=blau (4) BK=schwarz

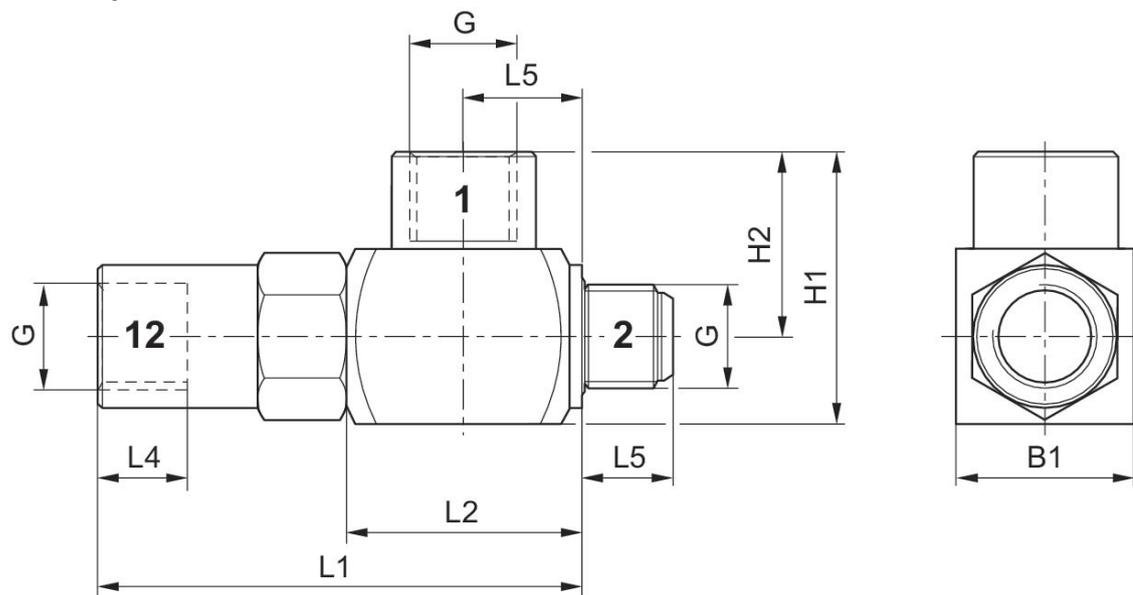
Stoppventil

Innengewinde
Außengewinde



Druckluftanschluss Eingang	Typ Druckluftanschluss Eingang	Ausgang	Qn 2 > 1 [l/min]	Materialnummer
G 1/8	Außengewinde	G 1/8	340	0821003075
G 1/4	Außengewinde	G 1/4	680	0821003076

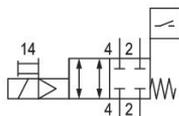
Abmessungen



Materialnummer	Anschluss G	L1	L2	L3	L4	L5	H1	H2	B1	SW
0821003075	G 1/8	50.5	25.4	12.7	8	7.5	24.5	16	17	15
0821003076	G 1/4	59.6	29	14.5	12	11.4	34	23	22	18

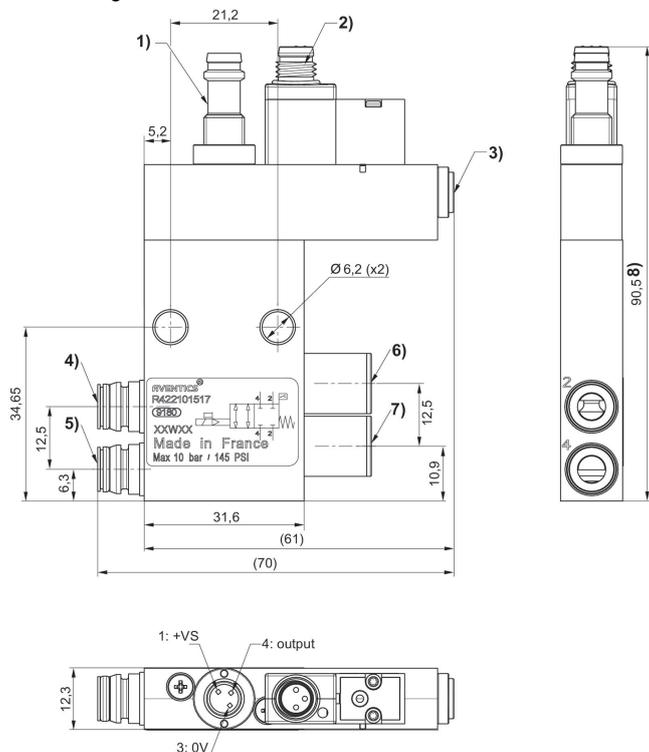
Absperrmodul, Serie AV

elektrisch



Druckluftanschluss Ausgang		Materialnummer
	Ø 6	R422101518
	Ø 8	R422101517
	Ø 1/4"	R422101520

Abmessungen



1) Sensor Stecker M8, 3-polig
elektronisch PNP

Die Ausrichtung der Pins hängt von der Winkelposition des Sensors ab, die beliebig sein kann.

2) Vorsteuerventilanschluss

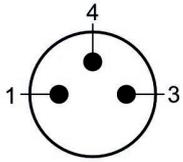
3) Steuerluftversorgung

4) Anschluss 2, ventiltseitig 5) Anschluss 4, ventiltseitig 6) Arbeitsleitung 2 7) Arbeitsleitung 4

Pneumatische Verbindung zu Grundplattenventilen, passend für alle Größen der Serien AV03 und AV05

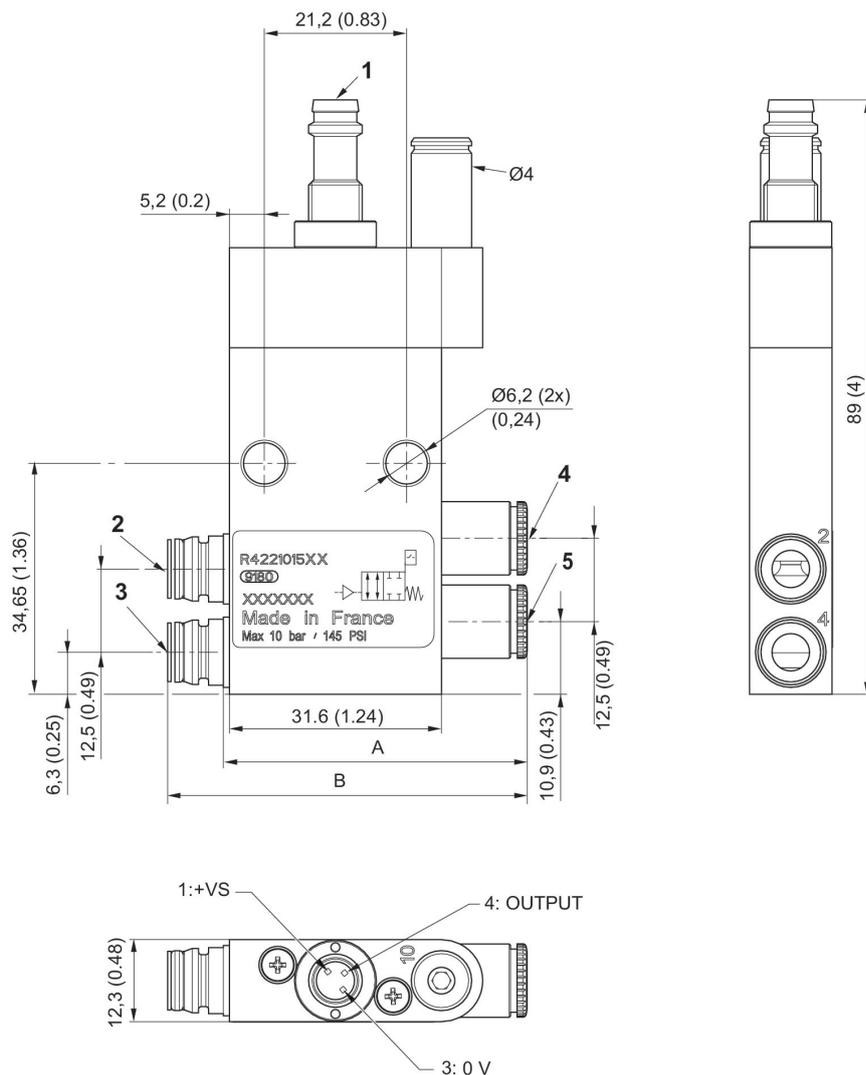
R422101518, R422101517, R422101520

Pin-Belegung Vorsteuerventil M8x1 (3-polig)



(1) BN=braun (3) BU=blau (4) BK=schwarz

Abmessungen



1) Sensor Stecker M8, 3-polig
elektronisch PNP

Die Ausrichtung der Pins hängt von der Winkelposition des Sensors ab, die beliebig sein kann.

2) Anschluss 2, ventileitig

3) Anschluss 4, ventileitig

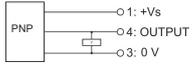
4) Arbeitsleitung 2

5) Arbeitsleitung 4

Material- nummer	A	B
R422101509	45±1	53±1
R422101510	45±1	54±1
R422101511	42±1	50±1
R499101512	38±1	46±1
tablefooter		

R422101511, R422101510, R422101509

Schaltplan Sensor



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