

Manifold strip

- for TC08



Nominal flow Q _n	800 l/min
Ambient temperature min./max.	-10 ... 50 °C
Medium	Compressed air
Weight	See table below

Technical data

Part No.	Type	Number of valve positions	Weight
R422000931	Manifold strip	2	0,115 kg
R422000932	Manifold strip	3	0,148 kg
R422000933	Manifold strip	4	0,182 kg
R422000934	Manifold strip	5	0,218 kg
R422000935	Manifold strip	6	0,247 kg
R412012677	Manifold strip	8	0,313 kg
R412012678	Manifold strip	10	0,38 kg
R412012679	Manifold strip	12	0,448 kg
R422000937	Mounting kit	-	0,13 kg
R422000939	Blanking plate	-	0,049 kg

mounting kit for 6 valves, delivery incl. seals and mounting screws, Blanking plates, 5 pcs., delivery incl. seals and mounting screws

Technical information

The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C .

The oil content of compressed air must remain constant during the life cycle.

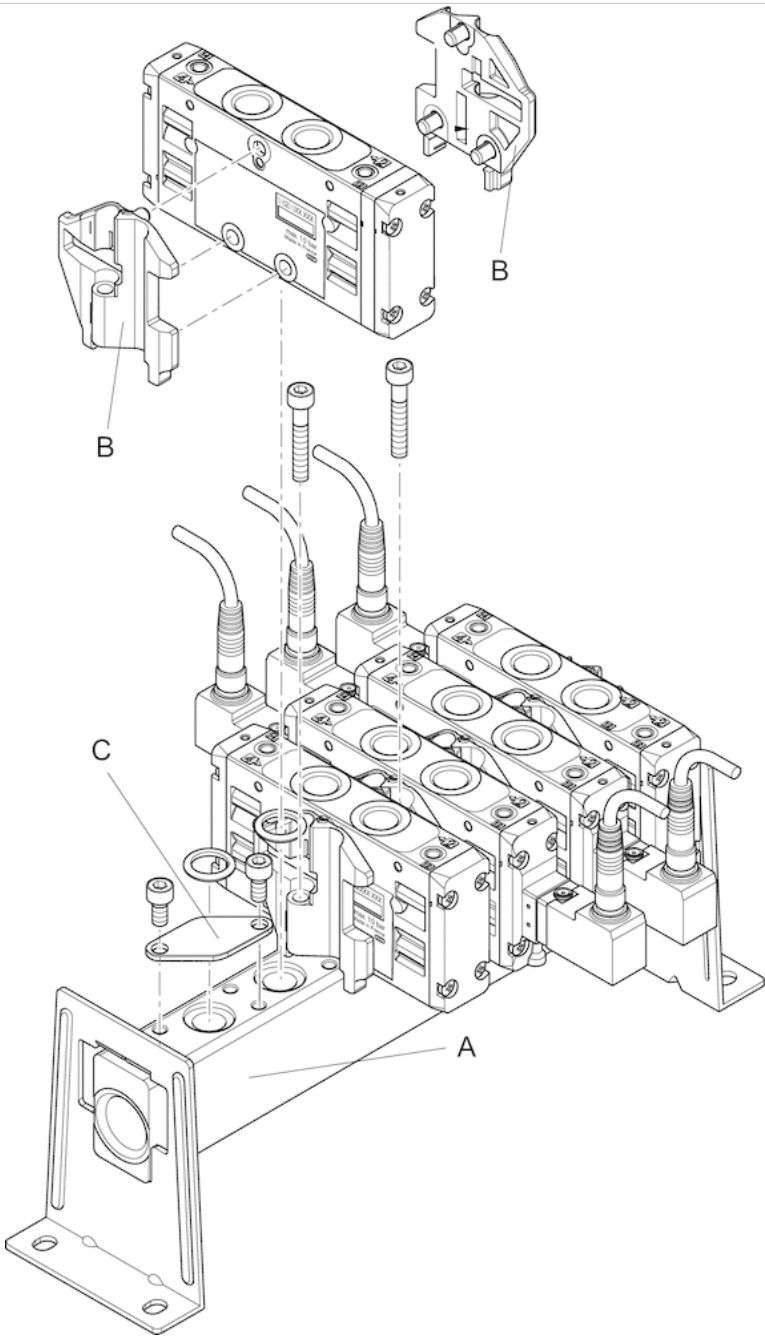
Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in the MediaCentre).

Technical information

Material	
Base plate	Aluminum
Seal	Acrylonitrile butadiene rubber

Dimensions

Dimensions



The following must be ordered to mount the valves: manifold strip A and mounting kit B

C = Blanking plate

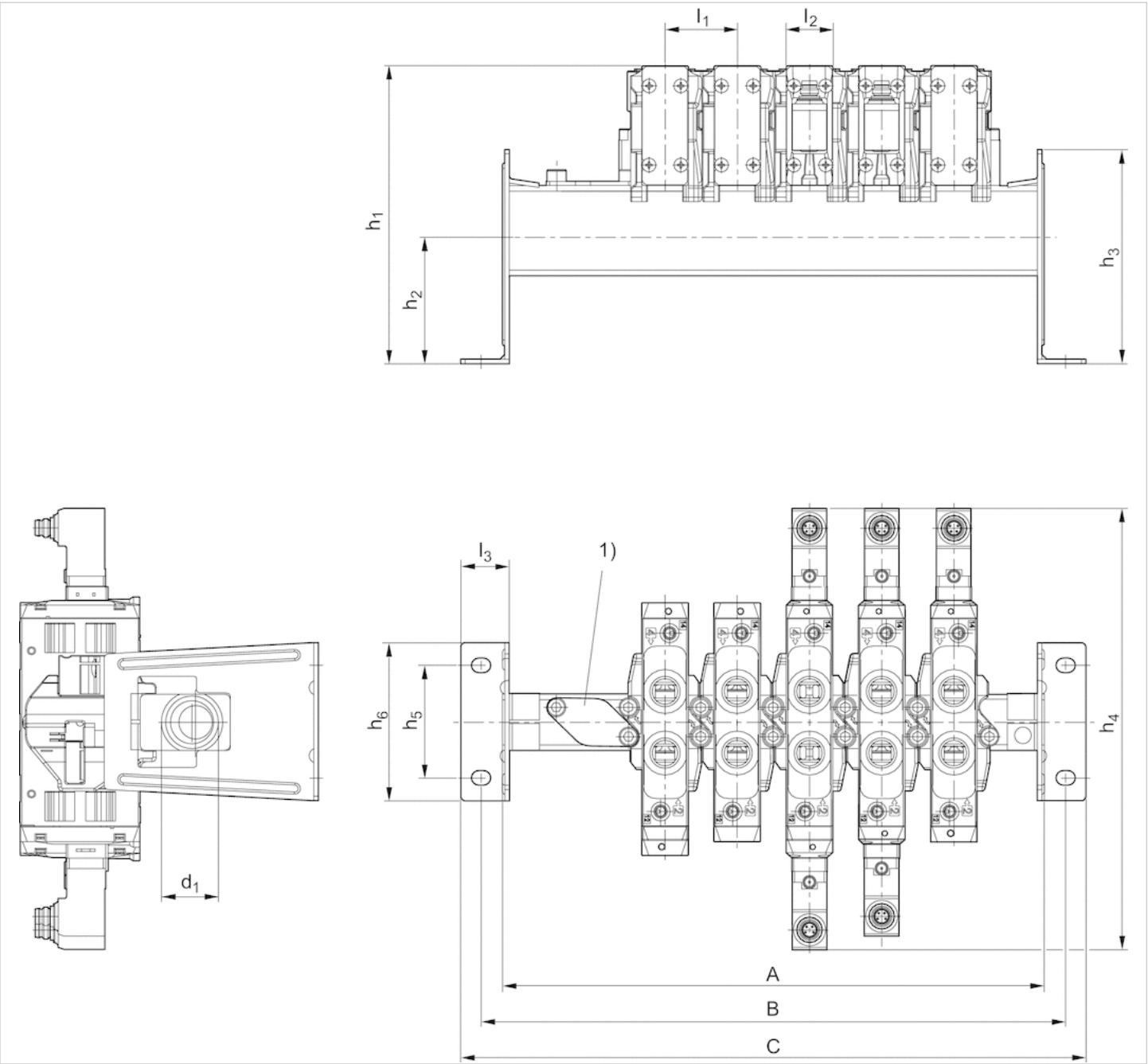
Dimensions

Part No.	
R422000931	A
R422000932	A
R422000933	A
R422000934	A
R422000935	A

Part No.	
R412012677	A
R412012678	A
R412012679	A
R422000937	B
R422000939	C

Dimensions

Dimensions, P-strip with mounting bracket



1) Blanking plate

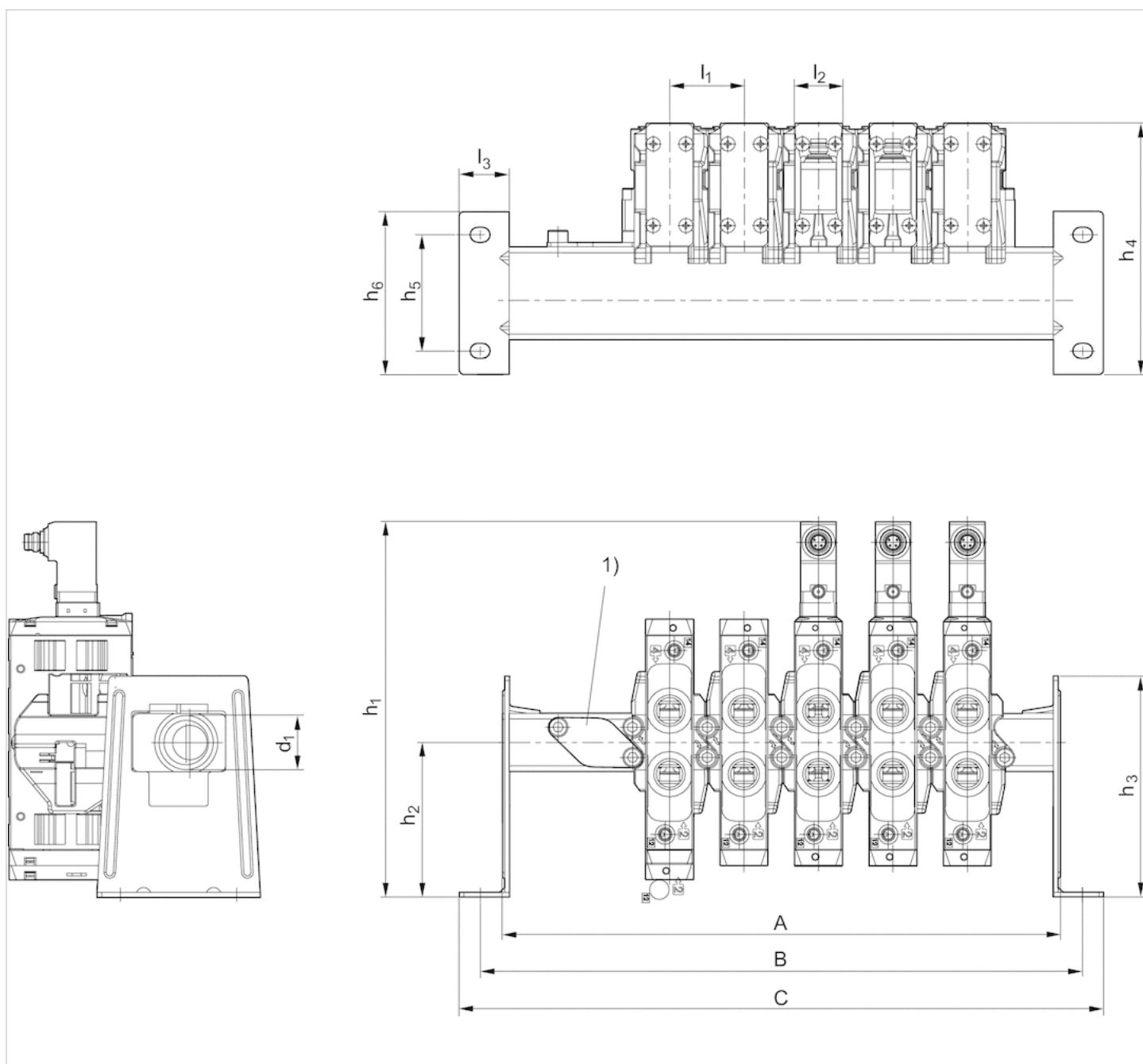
Dimensions

Part No.	n	A	B	C	d1	h1	h2	h3	h4	h5	h6	l1	l2	l3
R422000931	2	90.4	108.4	123,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
R422000932	3	116.4	134.4	149,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
R422000933	4	142.4	160.4	175,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
R422000934	5	168.4	186.4	201,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
R422000935	6	194.4	212.4	227,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
R412012677	8	246.4	264.4	279,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
R412012678	10	298,4	316,4	331,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
R412012679	12	350,4	368,4	383,4	G 3/8	102,8	45,5	80	175,6	44	60	26	16,8	19,5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

n = number of valve positions

Dimensions

Dimensions, P-strip with mounting bracket



1) Blanking plate

Dimensions

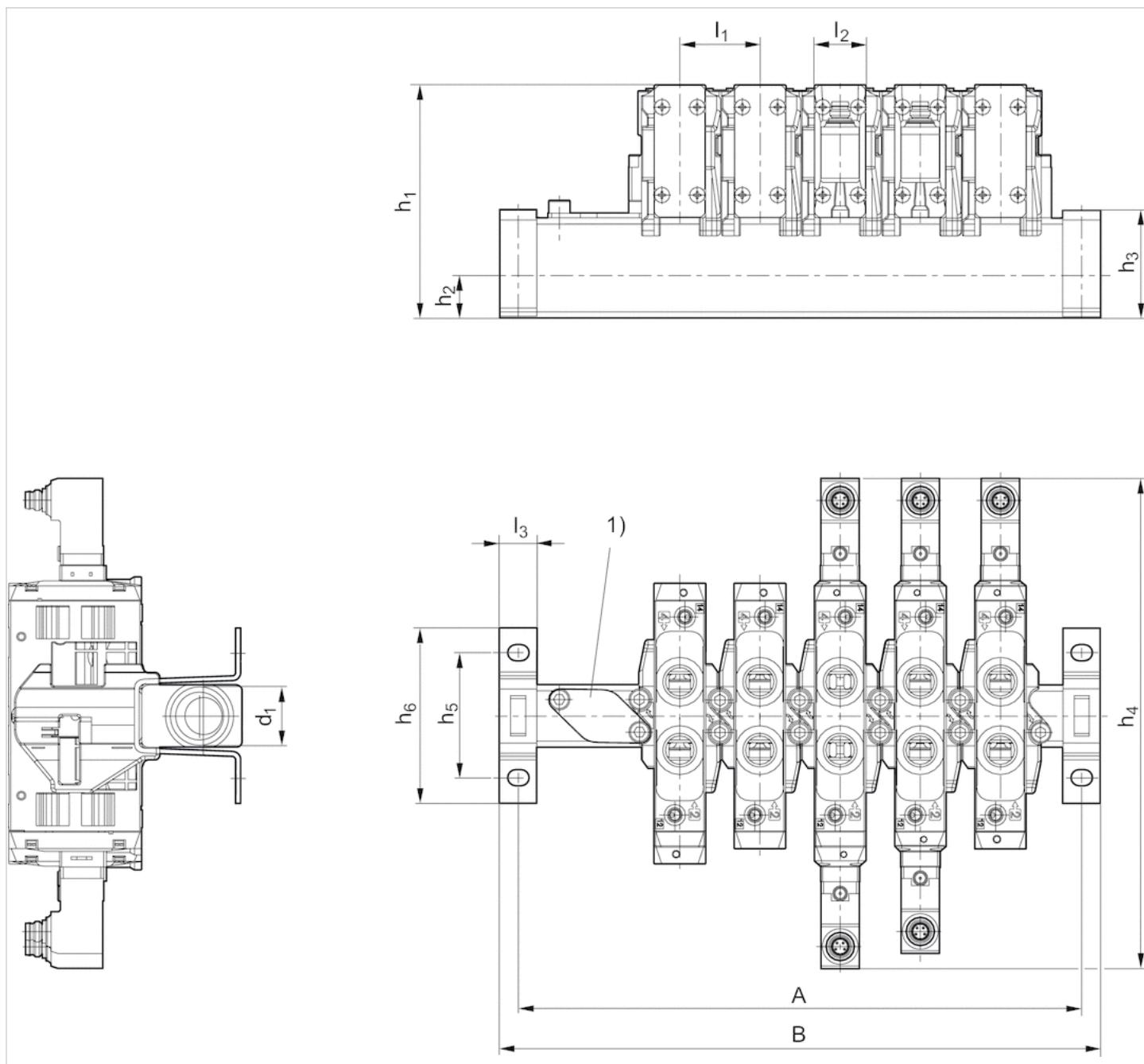
Part No.	n	A	B	C	d1	h1	h2	h3	h4	h5	h6	l1	l2	l3
R422000931	2	90,4	108,4	123,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5
R422000932	3	116,4	134,4	149,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5
R422000933	4	142,4	160,4	175,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5
R422000934	5	168,4	186,4	201,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5
R422000935	6	194,4	212,4	227,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5
R412012677	8	246,4	264,4	279,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5

Part No.	n	A	B	C	d1	h1	h2	h3	h4	h5	h6	l1	l2	l3
R412012678	10	298,4	316,4	331,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5
R412012679	12	350,4	368,4	383,4	G 3/8	127,8	51,5	80	86,4	44	60	26	16,8	19,5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

n = number of valve positions

Dimensions

Dimensions, p-strip with support bracket



1) Blanking plate

Dimensions

Part No.	n	A	B	d1	h1	h2	h3	h4	h5	h6	l1	l2	l3
R422000931	2	76,4	90,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
R422000932	3	102,4	116,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
R422000933	4	128,4	142,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
R422000934	5	154,4	168,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
R422000935	6	180,4	194,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
R412012677	8	232,4	246,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
R412012678	10	284,4	298,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
R412012679	12	336,4	350,4	G 3/8	70,8	13,5	33,5	175,6	44	58	26	16,8	14
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-

n = number of valve positions

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