

Distributor blocks

2



type 2 outlets



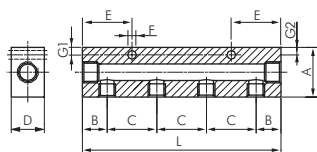
type 3 outlets



type 4 outlets



type 6 outlets



type 2 x 2 outlets



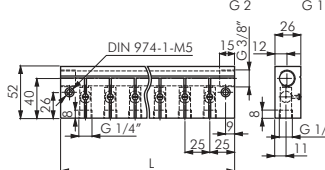
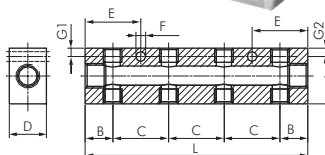
type 2 x 3 outlets



type 2 x 4 outlets



type 2 x 6 outlets



Push-in fittings
Ø 3 - 32 mm
from page 24

Distributor bars, one-sided

PN 16

Type aluminium anodised	Thread input	Thread output	L	A	B	C	D	E	F	G1	G2
2 outlets*											
RLE2 18M5 A	2 x G 1/8"	2 x M5	45	20	15	15	15	22.5	4.2	3.5	16.5
RLE2 1418 A	2 x G 1/4"	2 x G 1/8"	60	30	15	30	20	30.0	5.2	4.5	25.5
RLE2 3818 A	2 x G 3/8"	2 x G 1/8"	66	40	18	30	20	33.0	5.2	4.5	35.5
RLE2 3814 A	2 x G 3/8"	2 x G 1/4"	72	40	18	36	20	36.0	6.5	6.0	34.0
RLE2 1214 A	2 x G 1/2"	2 x G 1/4"	80	40	22	36	28	40.0	6.5	5.8	34.2
3 outlets											
RLE3 18M5 A	2 x G 1/8"	3 x M5	60	20	15	15	15	22.5	4.2	3.5	3.5
RLE3 1418 A	2 x G 1/4"	3 x G 1/8"	90	30	15	30	20	30.0	5.2	4.5	4.5
RLE3 3818 A	2 x G 3/8"	3 x G 1/8"	96	30	18	30	20	33.0	5.2	25.5	25.5
RLE3 3814 A	2 x G 3/8"	3 x G 1/4"	108	30	18	36	20	36.0	6.5	24.0	24.0
RLE3 1214 A	2 x G 1/2"	3 x G 1/4"	116	40	22	36	28	40.0	6.5	34.2	34.2
4 outlets											
RLE4 18M5 A	2 x G 1/8"	4 x M5	75	20	15	15	15	22.5	4.2	3.5	3.5
RLE4 1418 A	2 x G 1/4"	4 x G 1/8"	120	30	15	30	20	30.0	5.2	4.5	4.5
RLE4 3818 A**	2 x G 3/8"	4 x G 1/8"	126	30	18	30	20	33.0	5.2	25.5	25.5
RLE4 3814 A**	2 x G 3/8"	4 x G 1/4"	144	30	18	36	20	36.0	6.5	24.0	24.0
RLE4 1214 A**	2 x G 1/2"	4 x G 1/4"	152	40	22	36	28	40.0	6.5	34.2	34.2
6 outlets											
RLE6 18M5 A	2 x G 1/8"	6 x M5	105	20	15	15	15	22.5	4.2	3.5	3.5
RLE6 1418 A	2 x G 1/4"	6 x G 1/8"	180	30	15	30	20	30.0	5.2	4.5	4.5
RLE6 3818 A**	2 x G 3/8"	6 x G 1/8"	186	30	18	30	20	33.0	5.2	25.5	25.5
RLE6 3814 A**	2 x G 3/8"	6 x G 1/4"	216	30	18	36	20	36.0	6.5	24.0	24.0
RLE6 1214 A**	2 x G 1/2"	6 x G 1/4"	224	40	22	36	28	40.0	6.5	34.2	34.2

* mounting holes arranged opposite to each other, ** mounting holes arranged on the output side

Distributor bars, two-sided

PN 16

Type aluminium anodised	Thread input	Thread output	L	A	B	C	D	E	F	G1	G2
2 x 2 outlets*											
RLD2 18M5 A	2 x G 1/8"	4 x M5	45	20	15	15	15	22.5	4.2	3.5	16.5
RLD2 1418 A	2 x G 1/4"	4 x G 1/8"	60	30	15	30	20	30.0	5.2	4.5	25.5
RLD2 3818 A	2 x G 3/8"	4 x G 1/8"	66	40	18	30	20	33.0	5.2	4.5	35.5
RLD2 3814 A	2 x G 3/8"	4 x G 1/4"	72	40	18	36	20	36.0	6.5	6.0	34.0
RLD2 1214 A	2 x G 1/2"	4 x G 1/4"	80	40	22	36	28	40.0	6.5	5.8	34.2
2 x 3 outlets											
RLD3 18M5 A	2 x G 1/8"	6 x M5	60	20	15	15	15	22.5	4.2	3.5	3.5
RLD3 1418 A	2 x G 1/4"	6 x G 1/8"	90	30	15	30	20	30.0	5.2	4.5	4.5
RLD3 3818 A	2 x G 3/8"	6 x G 1/8"	96	40	18	30	20	33.0	5.2	4.5	4.5
RLD3 3814 A	2 x G 3/8"	6 x G 1/4"	108	40	18	36	20	36.0	6.5	6.0	6.0
RLD3 1214 A	2 x G 1/2"	6 x G 1/4"	116	40	22	36	28	40.0	6.5	5.8	5.8
2 x 4 outlets											
RLD4 18M5 A	2 x G 1/8"	8 x M5	75	20	15	15	15	22.5	4.2	3.5	3.5
RLD4 1418 A	2 x G 1/4"	8 x G 1/8"	120	30	15	30	20	30.0	5.2	4.5	4.5
RLD4 3818 A	2 x G 3/8"	8 x G 1/8"	126	40	18	30	20	33.0	5.2	4.5	4.5
RLD4 3814 A	2 x G 3/8"	8 x G 1/4"	144	40	18	36	20	36.0	6.5	6.0	6.0
RLD4 1214 A	2 x G 1/2"	8 x G 1/4"	152	40	22	36	28	40.0	6.5	5.8	5.8
2 x 6 outlets											
RLD6 18M5 A	2 x G 1/8"	12 x M5	105	20	15	15	15	22.5	4.2	3.5	3.5
RLD6 1418 A	2 x G 1/4"	12 x G 1/8"	180	30	15	30	20	30.0	5.2	4.5	4.5
RLD6 3818 A	2 x G 3/8"	12 x G 1/8"	186	40	18	30	20	33.0	5.2	4.5	4.5
RLD6 3814 A	2 x G 3/8"	12 x G 1/4"	216	40	18	36	20	36.0	6.5	6.0	6.0
RLD6 1214 A	2 x G 1/2"	12 x G 1/4"	224	40	22	36	28	40.0	6.5	5.8	5.8

* mounting holes arranged directly opposite each other

Distributor bars with integrated ball valves

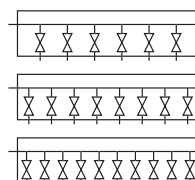
PN 10

Materials: Body: Aluminium anodised, ball and spindle: Brass chrome-plated, seals: PTFE/NBR

Temperature range: -10°C to max. +100°C

Pressure range: 0 to 10 bar, as well as low vacuum

Function: Serves as distributor bars and stopper bars in machined and systems where it becomes necessary to turn off individual control loops. At each outlet, the bar has a ball valve that can be adjusted using a flat screwdriver. The slot in the spindle displays the position of the ball valve.



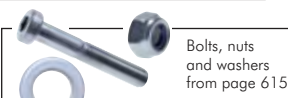
Type	Number of outlets	L	G 1	G 2	Nominal diameter per connection (DN)
FRKH 614 A	6	175	2 x G 3/8"	6 x G 1/4"	8 mm
FRKH 814 A	8	225	2 x G 3/8"	8 x G 1/4"	8 mm
FRKH 1014 A	10	275	2 x G 3/8"	10 x G 1/4"	8 mm



Festo screwed connections can be found in our Online Shop



Mini ball valves from page 288



Bolts, nuts and washers from page 615

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.