

Technical data:

Max. pressure: vacuum to 1.6 MPa

Temperature range: -15°C to +65°C

Tube material: aluminium alloy EN AW 6060, powder coating

Coupling material: HR-polymer PA6, seals NBR

Medium: air, liquids and gases according to compatibility with fitting and tube materials

The QUICK LINE distribution system brings a number of advantages in the solution of compressed air distribution. It is a system of quality materials with excellent resistance to corrosion and shocks, which can be implemented quickly, efficiently and without the need to purchase other equipment. It can be used to implement complex distributions, thanks to a wide range of different sizes and distribution elements.



i Technical parameters, dimensions, instructions, examples of implementations, and other information can be found on our website at sappv.cz

Tube - length 4m, blue color



Ø mm	Order codes
16	RQL TUAL 4016S
20	RQL TUAL 4020S
25	RQL TUAL 4025S
32	RQL TUAL 4032S
40	RQL TUAL 4040S
50	RQL TUAL 4050S
63	RQL TUAL 4063S

Elbow 90°



Ø mm	Order codes
16	RQL GO90PA 016
20	RQL GO90PA 020
25	RQL GO90PA 025
32	RQL GO90PA 032
40	RQL GO90PA 040
50	RQL GO90PA 050
63	RQL GO90PA 063

Tube - length 5,8m, blue color



Ø mm	Order codes
80	RQL TUAL 080S
110	RQL TUAL 110S

Elbow 45°



Ø mm	Order codes
20	RQL GO45PA 020
25	RQL GO45PA 025
32	RQL GO45PA 032
40	RQL GO45PA 040
50	RQL GO45PA 050
63	RQL GO45PA 063

Branch tube, blue color



Ø mm	Order codes
16	RQL SCI 016
20	RQL SCI 020
25	RQL SCI 025

End cap



Ø mm	Order codes
16	RQL CAPA 016
20	RQL CAPA 020
25	RQL CAPA 025
32	RQL CAPA 032
40	RQL CAPA 040
50	RQL CAPA 050
63	RQL CAPA 063

Straight coupling



Ø mm	Order codes
16	RQL MAPA 016
20	RQL MAPA 020
25	RQL MAPA 025
32	RQL MAPA 032
40	RQL MAPA 040
50	RQL MAPA 050
63	RQL MAPA 063

Elbow 90° with male thread



Ø mm	Thread	Order codes
20	R1/2"	RQL GO90PM 020048
25	R1/2"	RQL GO90PM 025048
25	R3/4"	RQL GO90PM 025068

Straight sliding coupling



Ø mm	Order codes
32	RQL MASPA 032
40	RQL MASPA 040
50	RQL MASPA 050
63	RQL MASPA 063

Straight reduction



Ø1 mm	Ø2 mm	Order codes
25	20	RQL RIDPA 025020
32	25	RQL RIDPA 032025
40	25	RQL RIDPA 040025
40	32	RQL RIDPA 040032
50	40	RQL RIDPA 050040

Union, male thread



Ø mm	Thread	Order codes
16	R1/2"	RQL MNPA 016048
20	R1/2"	RQL MNPA 020048
20	R3/4"	RQL MNPA 020068
25	R1/2"	RQL MNPA 025048
25	R3/4"	RQL MNPA 025068
25	R1"	RQL MNPA 025088
32	R1"	RQL MNPA 032088
32	R1 1/4"	RQL MNPA 032108
40	R1"	RQL MNPA 040088
40	R1 1/4"	RQL MNPA 040108
40	R1 1/2"	RQL MNPA 040128
50	R1 1/2"	RQL MNPA 050128
50	R2"	RQL MNPA 050168
63	R2"	RQL MNPA 063168

Tee



Ø mm	Order codes
16	RQL TEPA 016
20	RQL TEPA 020
25	RQL TEPA 025
32	RQL TEPA 032
40	RQL TEPA 040
50	RQL TEPA 050
63	RQL TEPA 063

Threaded tee with female thread



Ø mm	Thread	Order codes
20	R1/2"	RQL TPPA 020048
25	R1/2"	RQL TPPA 025048

Reducing tee


Ø1 mm	Ø2 mm	Order codes
20	16	RQL TRPA 020016
25	16	RQL TRPA 025016
25	20	RQL TRPA 025020
32	20	RQL TRPA 032020
32	25	RQL TRPA 032025
40	20	RQL TRPA 040020
40	25	RQL TRPA 040025
40	32	RQL TRPA 040032
50	20	RQL TRPA 050020
50	25	RQL TRPA 050025
50	32	RQL TRPA 050032
50	40	RQL TRPA 050040
63	20	RQL TRPA 063020
63	25	RQL TRPA 063025
63	40	RQL TRPA 063040
63	50	RQL TRPA 063050

Branch with pipe outlet


Ø1 mm	Ø2 mm	Order codes
25	16	RQL DERPA 025016
25	20	RQL DERPA 025020
32	16	RQL DERPA 032016
32	20	RQL DERPA 032020
40	16	RQL DERPA 040016
40	20	RQL DERPA 040020
40	25	RQL DERPA 040025
50	16	RQL DERPA 050016
50	20	RQL DERPA 050020
50	25	RQL DERPA 050025
50	32	RQL DERPA 050032
63	20	RQL DERPA 063020
63	25	RQL DERPA 063025
63	32	RQL DERPA 063032
80	20	RQL DERPA 080020
80	25	RQL DERPA 080025
80	32	RQL DERPA 080032
110	25	RQL DERPA 110025
110	32	RQL DERPA 110032

Single port manifold


Thr. 1	Thr. 2	Order codes
G1/2"	G1/2"	RDIR APMAL 048048

Double ports manifold *


Thr. 1	Thr. 2	Order codes
G1/2"	2x G1/2"	RAP LAL 048
G3/4"	2x G1/2"	RAP LAL 068

Three ports manifold *


Thr. 1	Thr. 2	Order codes
G1/2"	3x G1/2"	RDIR APFRLAL 48048

Four ports manifold *


Thr. 1	Thr. 2	Order codes
G1/2"	4x G1/2"	RDIR APLAL 048048
G3/4"	2x G1/2" + 2x G3/4"	RDIR APLAL 068068

Five ports manifold *


Thr. 1	Thr. 2	Order codes
G3/4"	3x G1/2" + 2x G3/4"	RDIR PMUAL 120

Seven ports manifold *


Thr. 1	Thr. 2	Order codes
G3/4"	5x G1/2" + 2x G3/4"	RDIR PMUAL 200

Ball valve with male thread


Ø mm	Thread	Order codes
16	R1/2"	RQL VAM 016048
20	R1/2"	RQL VAM 020048
25	R3/4"	RQL VAM 025068

Ball valve with female thread


Ø mm	Thread	Order codes
16	G1/2"	RQL VAF 016048
20	G1/2"	RQL VAF 020048
25	G3/4"	RQL VAF 025068

Compensator hose


Ø mm	Order codes
20	RQL FLEX 020
25	RQL FLEX 025
32	RQL FLEX 032
40	RQL FLEX 040
50	RQL FLEX 050
63	RQL FLEX 063

Spigot with male thread


Ø mm	Thread	Order codes
16	R3/8"	RQL PUNM 016038
20	R1/2"	RQL PUNM 020048
20	R3/4"	RQL PUNM 020068
25	R1"	RQL PUNM 025088
32	R1 1/4"	RQL PUNM 032108
40	R1 1/2"	RQL PUNM 040128
50	R2"	RQL PUNM 050168
63	R2"	RQL PUNM 063168
80	R3"	RQL PUNM 080248

Branch with female thread outlet


Ø mm	Thread	Order codes
25	G1/2"	RDIR DERFF 025048
32	G1/2"	RDIR DERFF 032048
40	G1/2"	RDIR DERFF 040048
40	G3/4"	RDIR DERFF 040068
50	G1/2"	RDIR DERFF 050048
50	G3/4"	RDIR DERFF 050068
63	G1/2"	RDIR DERFF 063048
63	G3/4"	RDIR DERFF 063068
63	G1"	RDIR DERFF 063088
80	G1/2"	RDIR DERFF 080048
80	G3/4"	RDIR DERFF 080068
80	G1"	RDIR DERFF 080088
110	G3/4"	RDIR DERFF 110068
110	G1"	RDIR DERFF 110088

Bracket with threaded insert


Ø mm	Order codes
16	RDIR FEM8 016CF
20	RDIR FEM8 020CF
25	RDIR FEM8 025CF
32	RDIR FEM8 032CF
40	RDIR FEM8 040CF
50	RDIR FEM8 050CF
63	RDIR FEM8 063CF
80	RDIR FEM8 080CF
110	RDIR FEM8 110CF

Straight seven ports manifold


Thr. 1	Thr. 2	Order codes
2x G3/4"	5x G3/8"	RAP LALL MUL 068038
2x G3/4"	5x G1/2"	RAP LALL MUL 068048



The connections marked * have even a hidden threaded hole G1/4", which is normally blinded and which can then be used to drain condensate.