

AVENTICS Series NU2 Fittings with tube nuts

AVENTICS Series NU2, are a complete range of plastic and Brass fittings with tube nuts, Versatile and safe NU2 fittings with nuts benefit of a large selection of connection type.

Technical data

Industry	Industrial
Fitting type	Straight fitting
fine thread	External thread
Compressed air connection type	External thread
Port G	G 3/8
Compressed air connection type 2	plug-in with tube nut
Port D	Ø 10
Type	NU2-S-RPN
Min. working pressure	-0.95 bar
Max. working pressure	10 bar
Min. ambient temperature	-10 °C
Max. ambient temperature	60 °C
Delivery unit	5 piece
Weight	0.035 kg

Material

Housing material	Aluminum
Surface housing	anodized
Seal material	Polyvinyl chloride
Part No.	1823391291

Dimensions



Part No.	Port D	Port G	C	H	L	SW1	SW2
1823391045	Ø 4	G 1/8	5	6.5	30.5	17	17
1823391046	Ø 6	G 1/8	6	6.5	32.5	17	19
1823391053	Ø 4	G 1/4	5	9	33	17	17
1823391054	Ø 6	G 1/4	6	9	35	17	19
1823391055	Ø 8	G 1/4	6	9	38	22	22
1823391290	Ø 10	G 1/4	6	9	38.5	22	24
1823391059	Ø 6	G 3/8	5	9	35	19	19
1823391063	Ø 8	G 3/8	6	9	38	22	22
1823391291	Ø 10	G 3/8	6	9	38.5	22	24
1823391249	Ø 13	G 3/8	7	9	41	27	30
1823391250	Ø 6	G 1/2	6	11	37.5	24	19
1823391251	Ø 8	G 1/2	6	11	40	24	22
1823391292	Ø 10	G 1/2	6	11	40.5	24	24
1823391252	Ø 13	G 1/2	7	11	43	27	30
1823391805	Ø 18	G 3/4	8	14	55	36	41
1823391806	Ø 18	G 1	10	16	59	41	41

Connection D = inside diameter of the tubing to be used