

Multi-pack Tubing

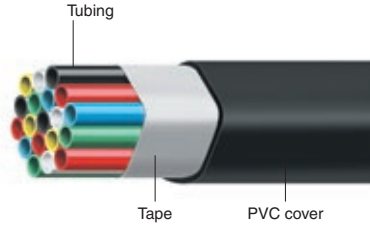
1213

(Made to order)

Features

- Processed tubing for multi piping of up to 19 nylon tubes (N2 tubes) of $\phi 6$ bundled together.

Structure diagram



Product number table (Made to order)

- N2-4-6x4 (Color: Choose from standard colors of N2 tubing)

Product number	Number of tubes	Max. outer diameter (mm)	Cover thickness (mm)	Max. working pressure (MPa at 20°C)	Min. bending radius (mm)	Max. allowable tensile strength (N)	Max. bundle sectional area (mm ²)	Weight (g/m)
1213-0602	2	16	1.6	3.0	40	400	122	130
1213-0603	3	16			40	500	165	173
1213-0604	4	20			60	600	208	194
1213-0605	5	22			60	750	251	230
1213-0607	7	22			75	850	326	267
1213-0608	8	25			95	1050	369	298
1213-0610	10	28			100	1150	443	348
1213-0612	12	28			110	1350	518	390
1213-0614	14	31			130	1500	592	443
1213-0619	19	34			150	1900	765	567

Minimum length for order

95M

Operating fluid, working temperature range

Operating fluid	Working temperature range
Air	-40°C~+100°C

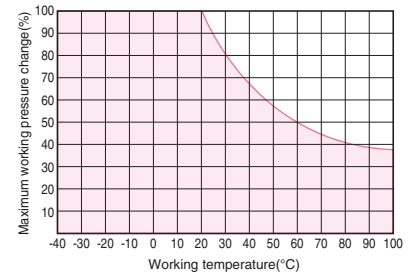
Negative pressure performance

-101.294kPa

Relation between the working temperature and the maximum working pressure

The maximum working pressure varies with the working temperature (environmental temperature). For use at an abnormal temperature, always check the maximum working pressure change in the graph below and keep the pressure within the indicated range.

⚠ Caution: Using tubes at a pressure outside the range may cause accidents or damage, for which Nitta is not liable.



👉 See page 10 for common instructions for tubing products.

Applicable fittings



Tubing

Clean tubing

Processed tubing

PushOne fitting

QuickSeal fitting

Clean fitting/ChemiFit

Bamboo-shoot fitting

Control switch/Detachable series

Jig/Tool/Accessory

Technical information

Reference