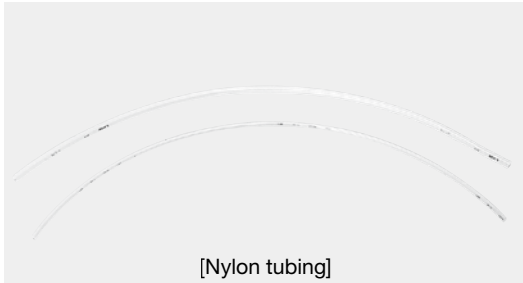


# ■ Tubing

RoHS compliant products are also available.  
Please contact LUBE for details.

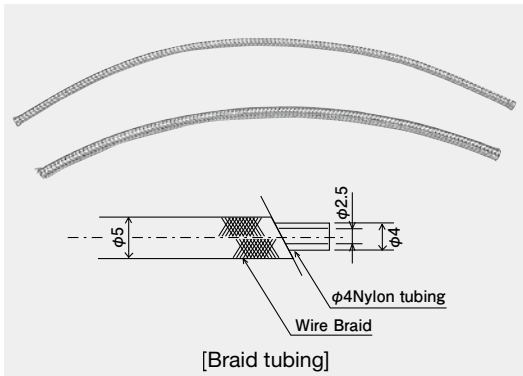
## Model



### Nylon tubing

Model	Part Number	Outer diameter (φ)	Inner diameter (φ)	Standard length (m)	Working pressure (MPa)	Burst Pressure (MPa)	Working temperature range	Minimum bending radius (R)mm	Color
NT-4	106801	4	2.5	100	2.5	9.8	-20°C- +70°C	12	Milky
NT-4H	106806				4.4	17.6		16	White
NT-6	218005	6	4		2.2	8.6		24	
NT-6H	218006				3.7	15.2		27	
NT-8	218003	8	6		1.5	6.2		48	

Material: Nylon PA20

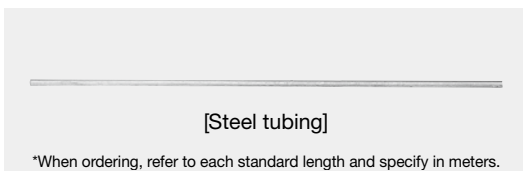


### Polyamide pipe

Model	Part Number	Outer diameter (φ)	Inner diameter (φ)	Standard length (m)	Working pressure (MPa)	Burst Pressure (MPa)	Minimum bending radius (R)mm	Color
PT-6H	403011	6.0	3.0	100	7.5	25	50	black

### Braided Nylon Tubing

Model	Part Number	Outer diameter (φ)	Standard length (m)	Working pressure (MPa)	Burst Pressure (MPa)	Working temperature range	Minimum bending radius (R)mm	Surface treatment
BT-4	106803	5	100	2.5	9.8	-20°C- +70°C	R16	EP-Fe/ Zn
BT-6	218007	7		2.2	8.6		R17	



### Aluminium tubing

Model	Part Number	Outer diameter (φ)	Inner diameter (φ)	Standard length (m)	Working pressure (MPa)	Tensile strength (MPa)	Extension
AT-4	106811	4	3	2	1.3	0.6-1	41%
AT-6	206811	6	4.4		2.0		

Material: JIS H4080A1050Td-0

### Copper tubing

Model	Part Number	Outer diameter (φ)	Inner diameter (φ)	Standard length (m)	Working pressure (MPa)	Tensile strength (MPa)	Extension
CT-4	106821	4	3	5	7	2	40%
CT-6	218015	6	4.4		8	2.1	
CT-8	206823	8	6		6	2.3	

Material: JIS H3300C1220T-OL

### Steel tubing

Model	Part Number	Outer diameter (φ)	Inner diameter (φ)	Standard length (m)	Working pressure (MPa)	Tensile strength (MPa)	Extension	Surface treatment
ST-4Z	218011	4	2.6	2	25	Over 3	25%	Ep-Fe/ Zn 8/CM
ST-6Z	218012	6	4.6					
ST-8Z	206836	8	6.6		20			
ST-10Z	206837	10	8.6					

Material: JIS G3141 (Equal to SPCC)