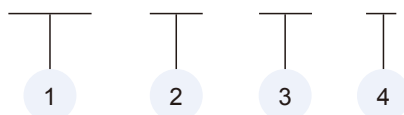




Order example

UML - 06 - 10 - B



1. Name of tube

2. Tube dia.

Code	03	04	06	08	10	12
O.D. (mm)	ø3	ø4	ø6	ø8	ø10	ø12

3. Tube length before coiling

Code	1	2	3	5	7	10	14	20
Dimension(m)	1	2	3	5	7	10	14	20
Tube O.D.	ø3mm	○	○	○	○			
	ø4mm		○	○	○	○	○	○
	ø6mm		○	○	○	○	○	○
	ø8mm			○	○	○	○	○
	ø10mm				○	○	○	○
	ø12mm				○	○	○	○

* Overall length of tube before coiling. The length after coiling refer to 'L'.

4. Tube color

△ Make to order product

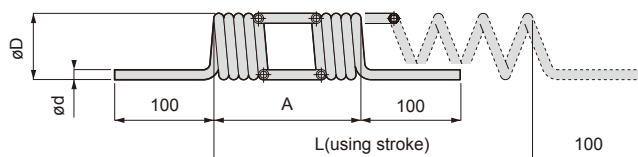
Code	B	R	O	YB	Y
Color	●	●	●	●	●
	Black	Red	Orange	Ocher	Yellow
UML	○	△	△	△	△
Code	G	BU	CB	C	W
Color	●	●	●	○	○
	Green	Blue	Clean blue	Transparent	Milky white
UML	△	△	△	△	△

Specification

Model	UML
Medium	Air
Operating pressure range	0.8 MPa (20°C 65%RH) *1,2
Working vacuum	-100 kPa
Ambient temperature	-15~+60°C (No freezing)

- *1. The value of max. operating pressure is measured at 20°C and 65%RH. When Tubes are used in different conditions, consider a safety ratio of the pressure with an enough margin, referring to Burst Pressure Curve.
- *2. When Tubes are frequently swung and bent, there is a possibility of generating heat between molecules and damaging the products.

UML Polyurethane coiling tube



Model	ød	A	øD	L
UML03-1	3	70	16	210
UML03-2	3	150	16	450
UML03-3	3	230	16	700
UML03-5	3	390	16	1200
UML04-2	4	120	24	360
UML04-3	4	180	24	540
UML04-5	4	350	24	1100
UML04-7	4	480	24	1500
UML04-10	4	700	24	2100
UML04-14	4	1040	24	3200
UML04-20	4	1450	24	4400
UML06-2	6	160	30	500
UML06-3	6	230	30	700
UML06-5	6	430	30	1300
UML06-7	6	620	30	1900
UML06-10	6	910	30	2800
UML06-14	6	1300	30	3900
UML06-20	6	1850	30	5600
UML08-3	8	250	42	750
UML08-5	8	390	42	1200
UML08-7	8	540	42	1700
UML08-10	8	770	42	2400
UML08-14	8	1045	42	3200
UML08-20	8	1550	42	4700
UML10-5	10	330	58	1000
UML10-7	10	470	58	1400
UML10-10	10	680	58	2100
UML10-14	10	970	58	3000
UML10-20	10	1380	58	4200
UML12-5	12	310	72	1000
UML12-7	12	450	72	1400
UML12-10	12	660	72	2000
UML12-14	12	920	72	2800
UML12-20	12	1320	72	4000