

EXLON PFA FLEXIBLE Tubing



Corrugated shapes are created on PFA tubing. The spiral shape of this product prevents getting bent or flattened when folded. These tubing are suitable for wiring in the transportation of chemicals, solvents, and gases, as well as analytical devices and semiconductor devices.



Free pipe arrangement

Free pipe arrangement

The spiral shapes make the bend radius smaller compared to tubings without spiral shapes.



Highly heat resistant

Highly heat resistant

These tubing are made of PFA resin with the heat resistance that allows continuous use up to 260°C.

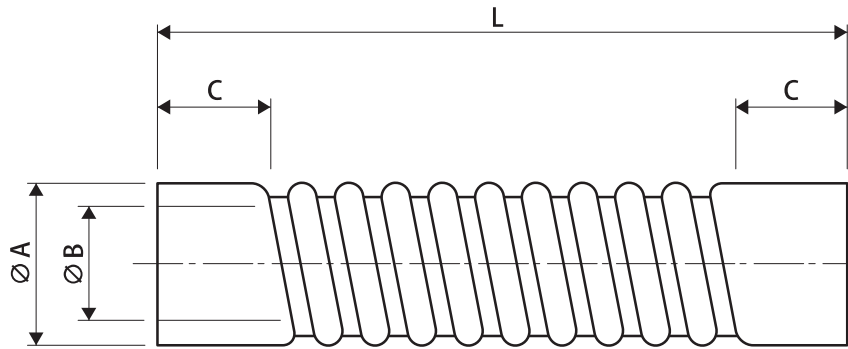


Chemical resistance

Chemical resistance

These tubing are resistant to and inactive against most chemicals and solvents.

EXLON PFA FLEXIBLE Tubing



ØA : Outer diameter
 ØB : Inner diameter
 C : Straight section
 L : Total length

Standard size chart			
Size (ØA × ØB)	Wall thickness (mm)	Straight section C (mm)	Total length L (mm)
5 × 4	0.5	30	300 500 1000 1500 2000
6 × 4	1		
6 × 5	0.5		
7 × 6	0.5		
8 × 6	1		
8 × 7	0.5		
9 × 8	0.5		
10 × 8	1		
10 × 9	0.5		
11 × 10	0.5		
12 × 10	1		
14 × 12	1		
16 × 14	1		
18 × 16	1		
19 × 16	1.5		
6.35 × 4.35	1		
9.53 × 7.53	1		
12.7 × 10.7	1		
12.7 × 9.53	1.585		
19.05 × 15.88	1.585		
25.4 × 22.26	1.57		

- The total lengths can be extended from 100 L to 2000 L depending on tubing sizes.
The standard length at the straight section (C) at both ends is 30L, but we can produce tubing with other lengths.
- We receive orders starting with a single tubing.
- We can produce tubing with other sizes. Please contact us for details.



EXLON
PFA FLEXIBLE Tubing



Free pipe arrangement



Highly heat resistant



Chemical resistance