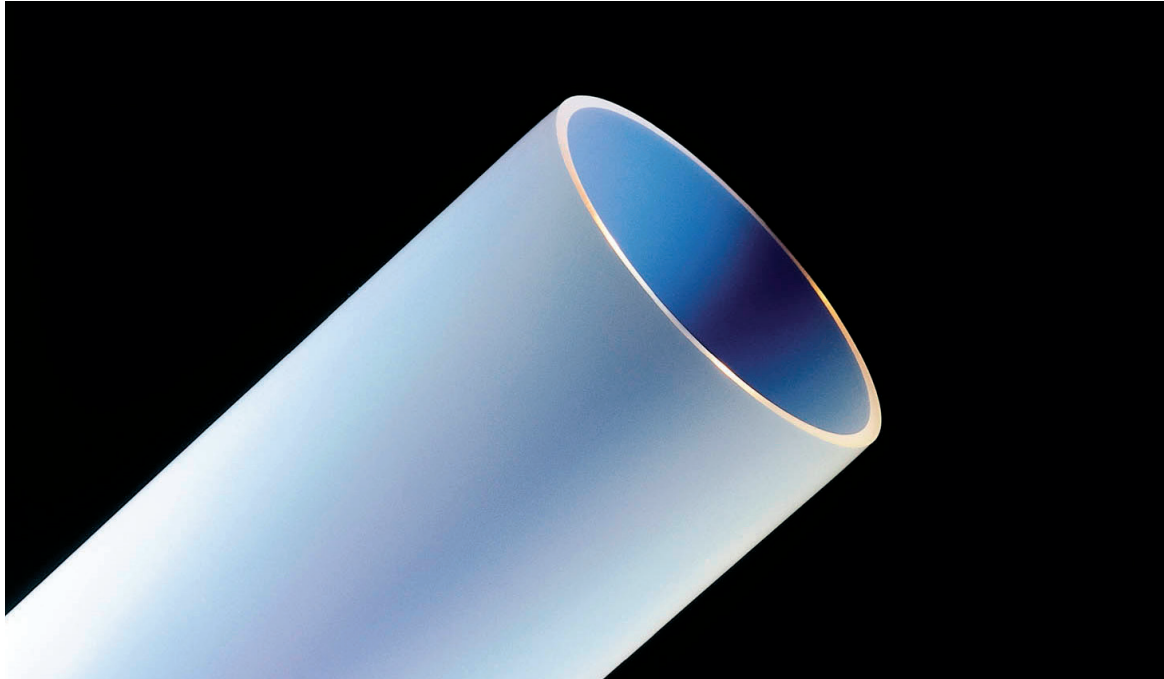


PERFLUOROALKOXY (PFA) - TUBING



COLORS AVAILABLE

- Neutral

CHEMICAL RESISTANCE

- Universally resistant except perchloric acid

SPECIAL PROPERTIES

- Semiconductor Grade
- PFA 450 HP
- Available for ultra clean applications

APPLICATION

- Semiconductor
- Chemical industry
- Lab and medical technology
- Food industry

PROPERTIES

- Universal chemical resistance
- No-toxic, excellent anti-stick properties
- Outstanding flexibility
- Highly transparent, natural colour
- Very low tolerances, smooth surfaces
- 100% UV resistant

Is available on request in other lengths than the standard coil.

TECHNICAL SPECIFICATIONS

Temperature Range °C	-200 to + 200
Material	PFA

PRODUCT INFORMATION

Size	P	D	d	s	Bending radius	MOQ	kg/100m
6/4x1	23	6.00	4.00	1.00	40.0	100m	3.370
6/3x1.5	35	6.00	3.00	1.50	35.0	100m	4.680
8/6x1	16	8.00	6.00	1.00	65.0	100m	4.730
10/8 x1	9	10.00	8.00	1.00	100.0	100m	5.800
12/10 x1	7	12.00	10.00	1.00	120.0	100m	6.400
12/9x1,5	9	12.00	9.00	1.50	90.0	100m	7.200

Bar= operating pressure at 23 °C

Size	P	D	d	s	Bending radius	MOQ	kg/100m
1/16" 1.57x0.81	10	1.57	0.81	0.38	10.0	On request	1.000
1/8" 3.17x1.65	14	3.17	1.65	0.76	15.0	On request	1.200
3/16" 4.75x3.23	8	4.75	3.23	0.76	25.0	On request	2.300
1/4" 6.35x3.96	12	6.35	3.96	1.19	40.0	On request	3.400
1/4" 6.35x3.2	10	6.35	3.20	1.57	40.0	On request	4.000
1/4" 6.35x4.83	6	6.35	4.83	0.76	50.0	On request	3.300
7/16" 7.92x5.54	8	7.92	5.54	1.19	40.0	On request	4.800
7/16" 7.92x6.4	5	7.92	6.40	0.76	60.0	On request	4.800
3/8" 9.53x6.38	7	9.53	6.38	1.57	50.0	On request	5.600
3/8" 9.53x8	4	9.53	8.00	0.76	90.0	On request	5.500
1/2" 12.7x9.55	5	12.70	9.55	1.57	60.0	On request	7.500
1/2" 12.7x11.18	2	12.70	11.18	0.76	130.0	On request	8.000
3/4" 19.05x15.9	1	19.05	15.90	1.57	230.0	On request	10.000
1" 25.4x22.25	1	25.40	22.25	1.57	280.0	On request	12.000

Bar= operating pressure at 23 °C

- MOQ = Minimum order quantity
- P = pressure (bar)
- D = tube outside diameter (mm)
- d = tube inside diameter (mm)
- s = wall thickness (mm)

