

Color-Coded PEEK Tubing

- Chemically inert and biocompatible
- High strength polymer replaces stainless steel
- Easy to cut with razor blade or tubing cutters

PEEK tubing is the ideal metal-free tubing. Its mechanical strength, chemical resistance, and biocompatibility make it appropriate for a wide variety of high pressure LC applications. Tubing is color-coded to indicate i.d.

PEEK Tubing Specifications	
Material:	PEEK
Maximum Temperature:	100°C
Maximum Pressure:	Varies by Size, See Price Block
Typical Use:	High-Pressure Plumbing



5535








Striped PEEK Tubing

- No dye contacts fluid path



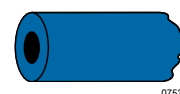
0753A

Striped PEEK Tubing

Color	o.d.	i.d.	Maximum Pressure (psig)	Length	Striped Part No.
	1/16"	0.005"	7,000	10' (3.05m)	35714
				50' (15.25m)	35715
	1/16"	0.007"	7,000	10' (3.05m)	35712
				50' (15.25m)	35713
	1/16"	0.010"	5,000	10' (3.05m)	35702
				50' (15.25m)	35703
	1/16"	0.020"	5,000	10' (3.05m)	35708
				50' (15.25m)	35709
	1/16"	0.030"	4,000	10' (3.05m)	35710
				50' (15.25m)	35711
	1/16"	0.040"	3,000	10' (3.05m)	35705
				50' (15.25m)	35707
	1/16"	0.055"	1,000	10' (3.05m)	35741
				50' (15.25m)	35742








Solid Color PEEK Tubing

- Entire tube is colored for faster identification



0753B

Solid Color PEEK Tubing

Color	o.d.	i.d.	Maximum Pressure (psig)	Length	Solid Part No.
	1/16"	0.005"	7,000	10' (3.05m)	35720
				50' (15.25m)	35721
	1/16"	0.007"	7,000	10' (3.05m)	35722
				50' (15.25m)	35723
	1/16"	0.010"	5,000	10' (3.05m)	35728
				50' (15.25m)	35729
	1/16"	0.020"	5,000	10' (3.05m)	35726
				50' (15.25m)	35727
	1/16"	0.030"	4,000	10' (3.05m)	35724
				50' (15.25m)	35725
	1/8"	0.062"	5,000	10' (3.05m)	35716
				50' (15.25m)	35717
	1/8"	0.080"	3,000	10' (3.05m)	35718
				50' (15.25m)	35719



6673

related products

Need high-pressure polymeric fittings? See pages 112–114 for our full selection of high-pressure fittings.



5377

related products

See page 391 for the Clean-cut tubing cutter designed to make clean square cuts on PEEK tubing.

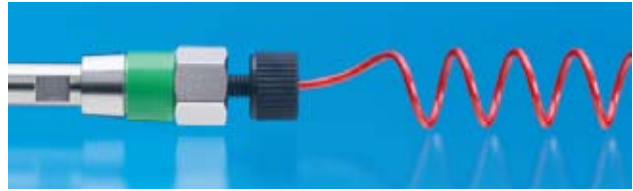
Flex-Connect™ PEEK Tubing

- Self-adjusting length
- Will not bend or kink
- PEEK construction is biocompatible and inert

Flex-Connect™ is ideal for modular LC systems, giving you the freedom to move components without breaking connections. The coiled format springs back to keep excess tubing out of your way. Each piece has 6" of straight tubing at each end and comes with two 1-piece Hex-Head Fittings. Tubing is color-coded to indicate i.d.



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Flex-Connect™ Tubing stretches to make connections easier.

Custom Flex-Connect™ Tubing

Description	Part No.
Custom Flex-Connect™ Tubing*	C-35800

*Please specify the following when ordering: color coding (solid or striped), i.d. (0.005"–0.030"), and extended length (cm, 800cm max.).

Striped Flex-Connect™ Tubing

- No dye contacts fluid path



0753A

Striped Flex-Connect™ PEEK Tubing

Color	o.d.	i.d.	Max. Pressure (psig)	Size Range*	Striped Part No.
Blue	1/16"	0.010"	5,000	2–10cm	35872
				5–25cm	35874
				10–50cm	35875
				15–75cm	35876
Orange	1/16"	0.020"	4,000	2–10cm	35882
				5–25cm	35884
				10–50cm	35885
				15–75cm	35886
Green	1/16"	0.030"	4,000	2–10cm	35892
				5–25cm	35894
				10–50cm	35895
				15–75cm	35896

*Size range indicates where coil is completely retracted and pulled to a comfortable distance. Excludes 6" straight piece on each end.

Solid Color Flex-Connect™ Tubing

- Entire tube is colored for fast identification



0753B

Solid Color Flex-Connect™ PEEK Tubing

Color	o.d.	i.d.	Max. Pressure (psig)	Size Range*	Solid Part No.
Blue	1/16"	0.010"	5,000	2–10cm	35822
				5–25cm	35824
				10–50cm	35825
				15–75cm	35826
Orange	1/16"	0.020"	4,000	2–10cm	35832
				5–25cm	35834
				10–50cm	35835
				15–75cm	35836
Green	1/16"	0.030"	4,000	2–10cm	35842
				5–25cm	35844
				10–50cm	35845
				15–75cm	35846

*Size range indicates where coil is completely retracted and pulled to a comfortable distance. Excludes 6" straight piece on each end.