



PEEK mixing tees

1/4-28

- For 1/16" or 1/8" OD tubing
- Mountable
- Completely inert and biocompatible

A unique mixing results from the the turbulence created by the introduction angle of the solvents. The mixing is much more thorough than with a conventional tee.

Typically our inverted ferrules are used in these fittings, but the 1/4-28 flat-bottomed details will also accept collapsible ferrule or flanged fittings.

These are available as the body only, or complete with fittings. A mixing tee with fittings includes:

- 3 PPS flangeless hex-head nuts
- 3 ETFE inverted ferrules
- 3 Color-Sleeve adapters

Sold individually.

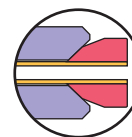
SPECS

- For 1/16" and 1/8" OD tubing
- Materials
Body: PEEK
Nut: PPS
Ferrules: ETFE
- 1/4-28 threads
- Pressure rating:

OD	Bar	Psi
1/16"	105	1500
1/8"	35	500

(Varies with tubing material and ID)
- Mixing volume

Bore	Volume
0.75 mm	25 µl
1.50 mm	100 µl



	<i>Tubing OD</i>	<i>Bore (mm)</i>	<i>Product No..</i>
Mixing tee,	1/16"	0.75	JR-CM1XPK
with fittings	1/8"	1.50	JR-CM2XPK
Body only	1/16"	0.75	JR-B-CM1XPK
	1/8"	1.50	JR-B-CM2XPK
Spare parts	<i>Tubing OD</i>	<i>Qty/pkg</i>	<i>Product No..</i>
PPS flangeless nuts	1/16"	10	JR-55070-10
	1/8"	10	JR-55071-10
Inverted ETFE ferrules	1/16"	10	JR-041-10
	1/8"	10	JR-051-10

RELATED PRODUCTS

Color-Sleeve adapters,
in 12 colors 17

