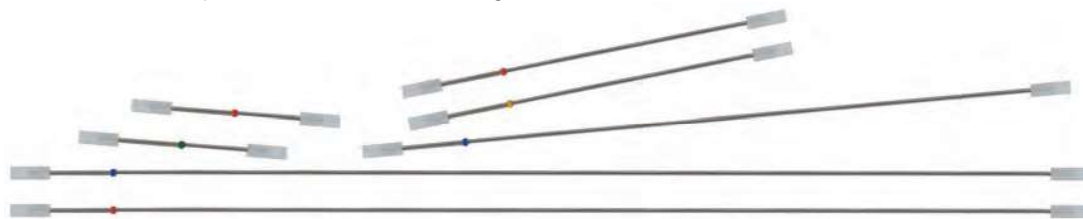


Stainless tubing • Pre-cut

TUBING
Stainless steel tubing – pre-cut

- For zero dead volume connections
- Steam-cleaned and ready to use
- Soft annealed OD for easy ferrule connections
- Color bands for quick identification of tubing ID



VICI Jour offers pre-cut 1/32" and 1/16" stainless steel tubing in lengths most commonly required in UHPLC and HPLC systems. The tubes are cut to square, burr-free ends for zero dead volume connections. Colored bands allow quick ID identification. VICI pre-cut tubing is specially cleaned with steam from micro-filtered deionized water, which removes both organic and inorganic contaminants. Longer tubes that cannot be steam-cleaned are cleaned with liquid hexane. Softener-free polyethylene caps are used to prevent any contamination during shipment and storage.

PRE-CUT TUBING FOR STANDARD HPLC

OD	ID (mm)	Color	50 mm	100 mm	NEW 130 mm
			Product No.	Product No.	Product No.
1/16"	0.13	Red	JR-T-97005	JR-T-97010	JR-T-97012
	0.18	Yellow	JR-T-97025	JR-T-97030	JR-T-97032
	0.25	Blue	JR-T-97045	JR-T-97055	JR-T-97057
	0.50	Orange	JR-T-97075	JR-T-97080	JR-T-97082
	0.75	Green	JR-T-97095	JR-T-97100	JR-T-97102

OD	ID (mm)	Color	NEW 180 mm	200 mm	300 mm
			Product No.	Product No.	Product No.
1/16"	0.13	Red	JR-T-97013	JR-T-97015	JR-T-97020
	0.18	Yellow	JR-T-97033	JR-T-97035	JR-T-97040
	0.25	Blue	JR-T-97058	JR-T-97060	JR-T-97065
	0.50	Orange	JR-T-97083	JR-T-97085	JR-T-97090
	0.75	Green	JR-T-97103	JR-T-97105	JR-T-97110

PRE-CUT TUBING FOR MICRO LC **NEW**

Use with 1/32" Nanovolume fittings, page 43.

OD	ID (mm)	Color	50 mm	100 mm	130 mm
			Product No.	Product No.	Product No.
1/32" NEW	0.050	Blue	JR-T-91050	JR-T-91100	JR-T-91130
	0.075	Black	JR-T-92050	JR-T-92100	JR-T-92130

OD	ID (mm)	Color	180 mm	200 mm	300 mm
			Product No.	Product No.	Product No.
1/32" NEW	0.050	Blue	JR-T-91180	JR-T-91200	JR-T-91300
	0.075	Black	JR-T-92180	JR-T-92200	JR-T-92300

SPECIFICATIONS
PRESSURE RATING

Varies with ID; minimum is 365 bar (5300 psi) (see page 107)

TOLERANCES

Tubing OD	OD and ID (±)
1/32"	0.01 mm
1/16"	± 0.05 mm OD
	± 0.025 mm ID

NOTE

Do not bend Micro LC tubing more than 90° to avoid closure.

TECH TIP

Contact your local distributor or VICI for custom lengths.

CONVERSIONS

50 µm = .002"
75 µm = .003"
100 µm = .004"
125 µm = .005"
150 µm = .006"
0.13 mm = .005"
0.18 mm = .007"
0.25 mm = .01"
0.50 mm = .02"
0.75 mm = .03"