

# Capillary Tubing



silica glass



stainless steel

**Description:** Glass or stainless steel capillary tubing connects the Extorr Build-Your-Own Mass Spectrometer to a separate chamber or gas container from which gas will flow to the RGA for analysis. Capillary tubing is available in various lengths, OD, and ID specifications. In addition to the capillary tubing, all capillary tubing orders come with vespel/graphite ferrules or stainless steel ferrules. Orders also ship with capillary plugs if appropriate.

## Specifications and Ordering Information

Product Number	Material	Outer Diameter (OD)	Inner/Small Diameter (ID)	Length
CGSD25SDM1	Silica glass	120 $\mu\text{m}$	25 $\mu\text{m}$	1 meter
CGSD40SDM2	Silica glass	240 $\mu\text{m}$	40 $\mu\text{m}$	2 meters
CGSD50SDM3	Silica glass	280 $\mu\text{m}$	50 $\mu\text{m}$	3 meters
CS16SD5F5	304 stainless steel	1/16 inch	.00500 inch	5 feet
CS16SD10F5	304 stainless steel	1/16 inch	.0100 inch	5 feet
CS16SD20F5	304 stainless steel	1/16 inch	.0200 inch	5 feet
CS16SD30F5	304 stainless steel	1/16 inch	.0300 inch	5 feet
CS8SD69F6	304 stainless steel	1/8 inch	.0690 inch	6 feet
CS4SD120F6	304 stainless steel	3/16 inch	.118 inch	6 feet
CS4SD210F6	304 stainless steel	1/4 inch	.210 inch	6 feet

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