

SGE Methyl Deactivated Capillary Tubing

Essential Ingredient in Maintaining a High Performance Chromatographic System

- 25µm-530µm ID
- Individually Tested (0.22mm, 0.32mm, 0.53mm ID)
- Chemically Inert / Thermally Stable
- Polyimide and Aluminum Clad Capillary Tubing
- Suitable for Organic and Aqueous Solvents
- Ideal for Biotechnology Applications

Used as retention gaps and/or guard columns, deactivated tubing can retain non-volatile "dirty" components from samples which can contaminate and therefore reduce the performance of your analytical column. Being chemically and thermally stable this tubing can be used to interface various instruments (i.e. GC/MS, GC/FTIR, purge & trap/GC) or connect a column effluent to two or more detector systems.

100% Methyl Deactivated Capillary Tubing

ID(mm)	OD(mm)	Length (m)	Part No.	Price
0.025	0.285	2	062442	
0.050	0.220	2	062444	
0.060	0.220	2	062445	
0.075	0.190	2	0624450	
0.100	0.320	25	0624455	
0.110	0.170	2	062446	
0.110	0.320	2	0624459	
0.150	0.220	2	0624460	
0.150	0.220	5	0624461	
0.150	0.220	10	0624463	
0.150	0.320	2	0624465	
0.150	0.320	5	0624475	
0.170	0.300	2	0624491	
0.170	0.300	5	062449	
0.220	0.320	2	0624469	
0.220	0.320	5	062447	
0.220	0.320	5/5pk	064050	
0.220	0.320	10	0624478	
0.220	0.320	25	0624474	
0.250	0.350	2	0624431	
0.250	0.350	5	0624432	
0.250	0.350	5/5pk	064051	
0.250	0.350	10	0624434	
0.320	0.430	2	0624470	
0.320	0.430	5	0624471	
0.320	0.430	5/5pk	064052	
0.320	0.430	10	0624476	
0.320	0.430	25	0624473	
0.530	0.680	2	0624479	
0.530	0.680	5	062448	
0.530	0.680	5/5pk	064054	
0.530	0.680	10	064033	
0.530	0.680	25	064034	

5% Phenyl Deactivated Capillary Tubing

ID(mm)	OD(mm)	Length (m)	Part No.	Price
0.250	0.350	5	064061	
0.320	0.430	5	064108	
0.530	0.680	5	064114	

SGE Polyimide Coated Fused Silica Capillary Tubing (Undeactivated)

Used in a wide range of capillary GC and LC applications. A large variety of capillary tubing is also used in the interfacing of two or more instruments.

- Made from high quality synthetic silica.
- Polyimide clad + 400°C
- 0.0015mm-0.53mm internal diameters
- 100% proof tested

Polyimide Coated Fused Silica Capillary Tubing (Undeactivated)

ID(mm)	OD(mm)	Length (m)	Part No.	Price
0.005	0.285	10	062456	
0.010	0.285	10	062458	
0.025	0.150	10	062461	
0.025	0.285	10	062460	
0.040	0.140	10	0624625	
0.050	0.150	10	0624635	
0.050	0.220	10	062463	
0.060	0.220	10	0624655	
0.075	0.190	10	062466	
0.100	0.200	10	0624685	
0.100	0.320	10	062469	
0.100	0.320	25	062470	
0.110	0.170	10	062454	
0.110	0.170	25	062457	
0.150	0.220	10	062472	
0.150	0.220	25	062473	
0.150	0.285	10	062474	
0.220	0.320	10	062475	
0.220	0.320	25	062476	
0.250	0.350	10	062492	
0.320	0.430	10	062478	
0.320	0.430	25	062479	
0.530	0.680	10	062481	
0.530	0.680	25	062482	

Capillary Electrophoresis Tubing

Capillary Electrophoresis Tubing

ID(mm)	OD(mm)	Length (m)	Part No.	Price
Untreated				
0.030	0.363	1	062801	
0.050	0.363	1	062803	
0.075	0.363	1	062813	
0.100	0.363	1	062823	
ES2 Treated				
0.075	0.363	1	062812	
ES20 Treated				
0.050	0.363	1	062881	