

# ACUTECH PEEK™ CAPILLARY TUBING

PEEK™\* capillary tubing is designed specifically for the demands of high pressure liquid chromatography (HPLC). More corrosion resistant than stainless steel, PEEK™ is strong enough to take the pressures of 5,000 psi. PEEK™ has nearly the heat resistance and chemical resistance of PTFE, but it is also structurally strong and abrasion resistant. It does not leach, and it is unaffected by continuous exposure to steam.

## PRODUCT FEATURES

- Excellent chemical resistance
- Abrasion resistance
- Structural strength
- Dimensionally stable
- Flame retardant (UL 94 V-O)
- Continuous service temperature 480°F
- USP Class VI compatible

## TYPICAL APPLICATIONS

- Liquid chromatography
- Pump and valve components
- Seal rings
- Semiconductor industry
- Medical industry

Custom sizes and colors available

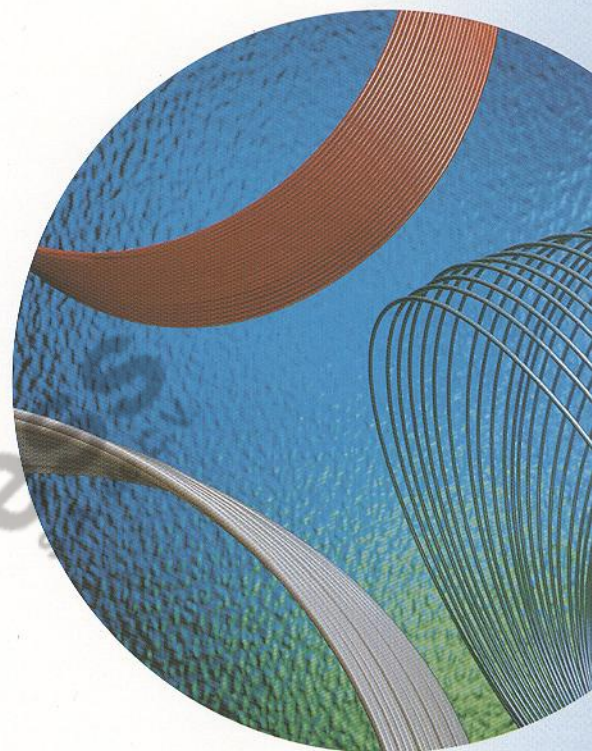
## STOCK SIZES AVAILABLE FOR IMMEDIATE SHIPMENT

### TUBING

O.D., inches	I.D., inches	Tolerances	
		O.D.	I.D.
.062	.006	± .003"	+ .002" - .001"
.062	.010	± .003"	± .002"
.062	.020	± .003"	± .002"
.062	.030	± .003"	± .002"
.062	.040	± .003"	± .002"
.125	.062	± .004"	± .004"
.125	.080	± .004"	± .004"

Stock is in 250-ft. lengths.

Stock sizes subject to change.



Acutech PEEK™  
Capillary Tubing

\*PEEK™ is a registered trademark of Victrex.