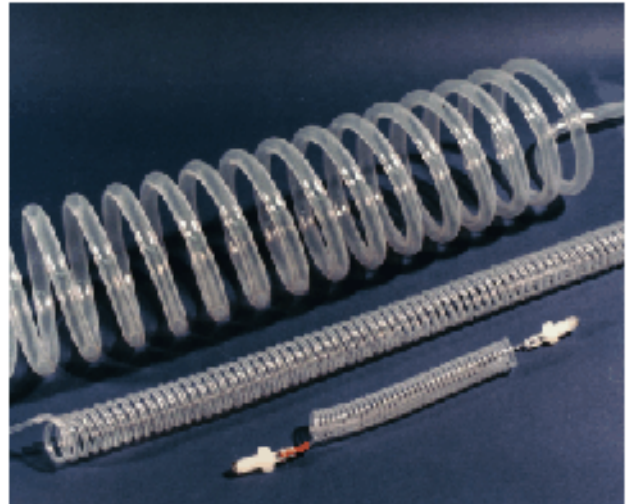


# PTFE FEP & PFA EXTENSION COILS



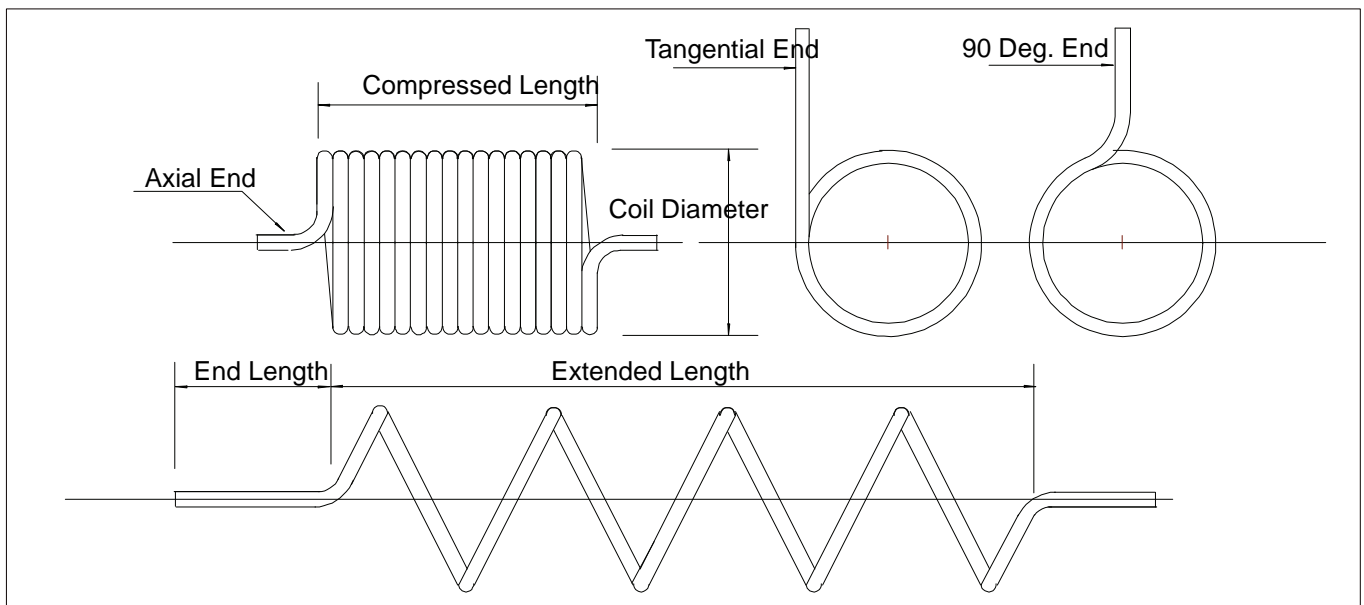
## CUSTOM MADE TUBING COILS

Adtech manufacture to order a wide range of coils formed from all types of plastic, but we specialise in fluoroplastic materials such as PTFE, FEP, PFA, PVDF etc.

The tubing used can be from 0.2mm ID up to 50mm ID. The diameter of the coil can be any size, but normally not less than 8x the OD of the tubing.

The ends of the coil can be formed into axial, tangential or 90 degree straights for the fitting of connectors or assembly. In addition we can fit connectors or flange the tubing to customers requirements.

We can advise on the best material to use for any application. This will depend on temperature in use, retraction characteristics, closed/extended ratio etc.



There are a number of parameters required for us to quote for the supply of coiled tube:

Tubing material with inside and outside diameter.

Compressed length and extended length including tails if appropriate.

Type of tail at each end i.e. axial, tangential, 90 degree etc. And the length of each one

Diameter of coil

Temperature and pressure coil will be subject to in use.

Special requirements such as flanging, contained volume, left or right handed coil, etc.