

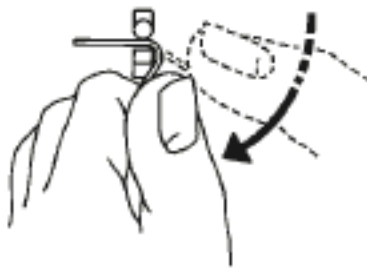
# How to Bend or Modify Highest Tensile TP Original Wire

Notice: Due to extreme hardness of the highest tensile grades of TP Original Wire, special attention must be given to bend it successfully.



1. DO NOT attempt to straighten wire by stripping between pliers beaks.
2. Hold pliers VERY lightly when bending wire. DO NOT SQUEEZE or pull on wire. Pliers must have smooth beaks—carbide tips are suitable, but only if polished.
3. Bend wire VERY slowly pressing with thumb or forefinger. Do not rotate pliers while bending. Loops and circles should be formed around the square beak and beaks should be separated slightly.
4. Never pinch the wire with the pliers—before or during bending.
5. Do not scratch wire to locate bends.

TP Original Wire becomes so hard from bending (work hardening) there is no need for heat-treating and there is no margin to permit “back-bending” to correct mistakes.



*Loops and circles should be formed around the square beak.*