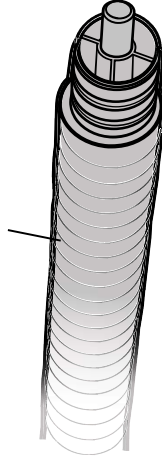




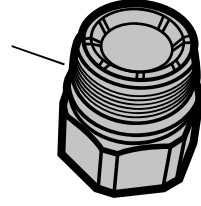
Wilson 1/2 Inch Plenum Cable Termination Instructions

Tools Needed					
	Flaring Tool		Conductor Cleaning Tool		Eye Protection
			19 mm & 22 mm Wrenches		Cable Cutter
			Drill		Automated Cable Prep Tool

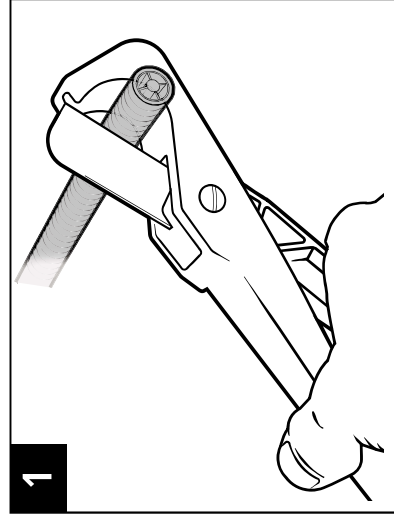
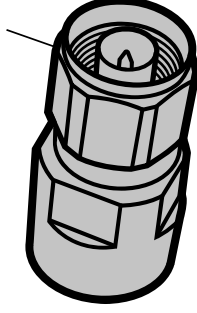
Wilson 1/2 Inch Plenum Cable



N-Male Connector Base

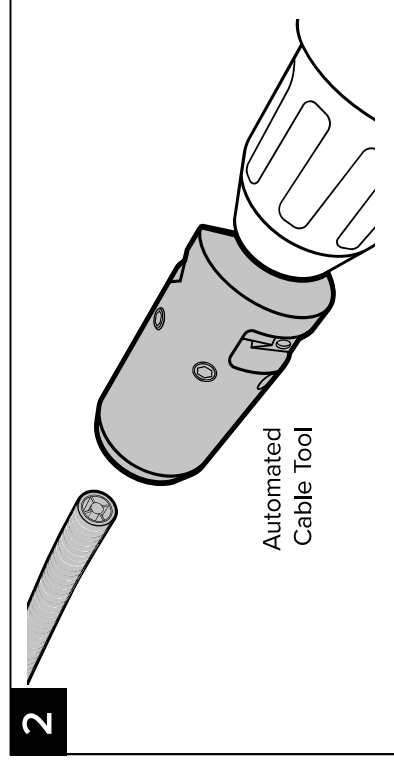


N-Male Connector Top



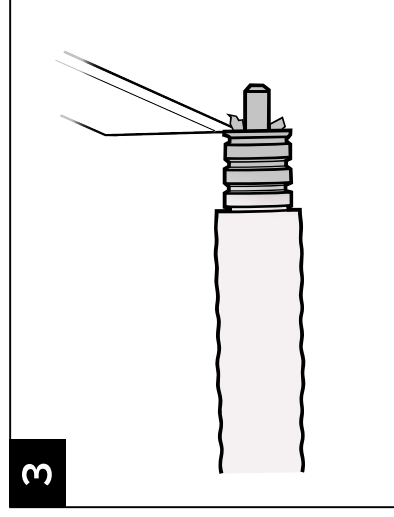
1

Start with a clean straight cut cable with the appropriate cable cutter.



2

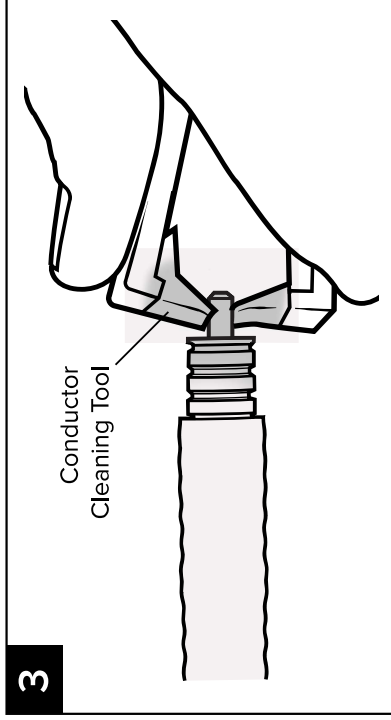
Attach **Automated Cable Prep Tool** to a drill and insert cable. While rotating apply steady pressure until cut material is discharged and you feel a change in drill speed. Maintain rotation when removing tool from cable.



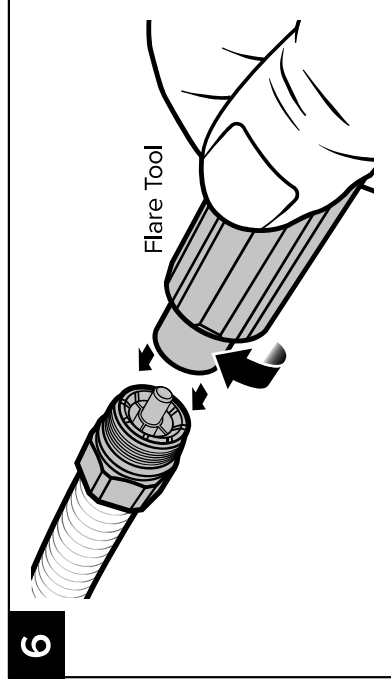
3

Trim any protruding dielectric and thoroughly clean any debris inside.

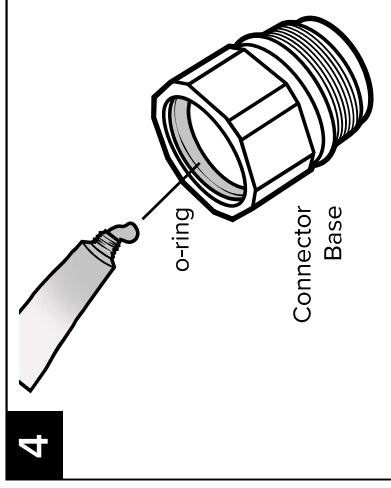
Termination Instructions cont'd



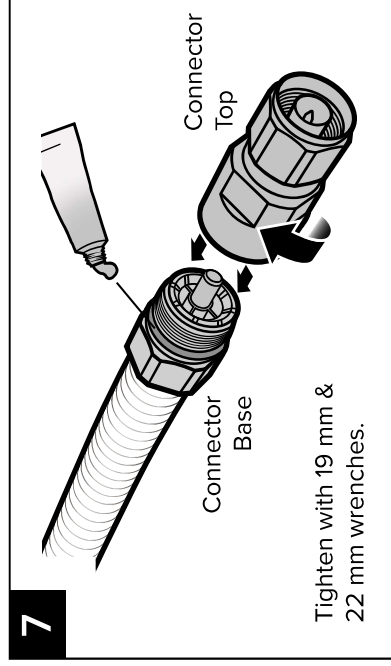
Use a **Conductor Cleaning Tool** to remove any excess clear coat material.



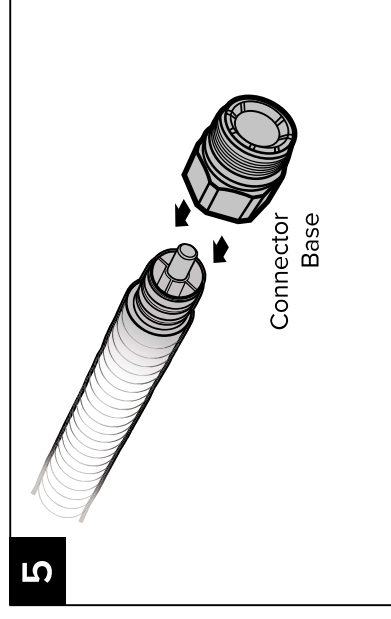
Slide **Flare Tool** onto cable and flare outer conductor by rotating clockwise.



Apply **grease** evenly on o-ring inside **Connector Base**.



Apply **grease** and screw on **Connector Top** and tighten until the o-ring is no longer visible.



Push **Connector Base** onto cable until connector base locks over first corrugation. Outer corrugated conductor should protrude slightly.

