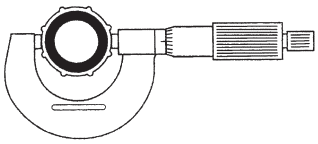
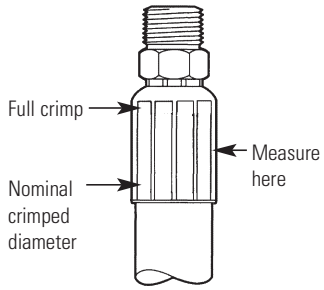
Couplings
Wolf Series





Wolf Series Hose Couplings Should ONLY Be Used With Authorized Boston Hose

If this is a new installation, please refer to your Coll-O-Crimp Set-Up and Operating Instructions for installation procedures. Refer to page 154 of this catalog for safety information.

After the initial setup of the Coll-O-Crimp press, and purging of the system, the ram return stops may need to be repositioned.These stops are normally found rotated to their "inward" position to allow for a faster cycle time, when using other Coll-O-Crimp tooling. In order to easily accommodate the tooling and crimp the Wolf Series hose couplings, rotate the stops to their "outward" position and proceed as follows.

1. Activate the pump by pulling the activating lever or turning on the switch.
2. During the downward travel of the ram, rotate the stops to their outward position.
3. Release the activating lever or switch that permits the ram to fully retract into the press. The proper Wolf Series tooling may now be inserted into the base plate.
4. Place the proper size Wolf Series hose end onto the hose making sure the hose is bottomed in the hose end.
5. Insert the hose assembly from the bottom of the press and through the collet. The top surface of the collet should be positioned slightly above the ferrule shoulder. The surface of the crimp die should fully cover the coupling shell for a "full crimp". Hold and support the hose assembly from below the press while crimping to ensure that the hose remains completely inserted and bottomed into the hose end.
6. Close the pusher halves on the T-440-1 and activate the pump by turning on the switch. When the pusher contacts the base plate (or spacer ring if applicable), the crimp is complete.

7 Release the lever or switch and remove the hose assembly to inspect.

8. To ensure a proper crimp has been completed, measure the nominal crimp diameter.

Nominal Crimp Diameter Measurement:

Please place this catalog near your Coll-O-Crimp equipment for reference.

Measuring crimp diameters should be a part of the normal hose assembly procedure. To ensure a proper crimp diameter reading, follow these steps:

1 Measure the diameter in the middle of crimped portion of the hose end.

2. Place the caliper or micrometer in a position to allow a measurement across the pressed (flat) portion of the crimp.
3. See crimp diameters in the Hose End & Tool Selector Chart on pages 188-192.

Note:

Wolf Series hose couplings are designed for use with 1/2", 3/4" & 1" Concord 250 Steam, 1" Hot Tar Pumping Hose and 3/4" Hydrocarbon Drain.

WARNING: Failure to properly follow the manufacturer's recommended procedures for the care, maintenance and storage of a particular hose might result in its failure to perform in the manner intended and might result in possible damage to property and serious bodily injury.