ASSEMBLY INSTRUCTIONS: I.D. SEAL® CON-STAB

IMPORTANT

For use on: Polyethylene gas pipe meeting the requirements of **ASTM D 2513**

Pressure Rating: 125 psig MAOP

Operating Temperature: -20 to 140° F

Verify the stab fitting is the correct size for the polyethylene (P.E.) pipe. Verify the SDR (or wall thickness) of



the pipe matches the SDR (or wall thickness) printed on the fitting label.

Cut pipe ends square.



Clean piping thoroughly 3 Clean piping thoroughly to assure there is no dirt, grease or oil in assembly area.



Chamfer end of pipe 4a using Continental's ID chamfering tool with ID gauge.

or







PATENT #'S 5,366,260, 5,692,785 & 5,853,272

5 Mark the stab depth by inserting pipe into ID chamfer tool and marking the pipe at the entrance as shown.



If using ID chamfer tool **6** with gauge, check for proper chamfer by inserting pipe on gauge up to the oring. With proper chamfer, o ring will begin to enter pipe.



Stab pipe completely into fitting entrance.



8 Stab pipe completely into fitting so that the mark on the pipe is within 1/8" from the fitting entrance.



Repeat steps 1 thru 8 for all Con-Stab joints.

To assure proper assembly and to comply with 49 10 CFR 192 Subpart J—Test Requirements, the joint shall be leak tested.

PART #34-4861-31 ECN 2552 REV "B" 03/21/13



Phone No. 918-627-5210 Fax No. 918-622-1275 www.conind.com

Continental Industries ATTENTION

A CONTINENTAL CHAMFER TOOL
MUST BE USED TO INSTALL
ID SEAL® CON-STAB FITTINGS





For Installation Instructions, Please visit http://www.youtube.com/user/theconind Phone No. 918-627-5210 / Fax No. 918-622-1275 / www.conind.com