

New Permasert 2.0 Design



Chamfer Tools

Similarities:

- Necessary for Installation
- Left hand operation
- Replaceable blades

Key Changes:

- ID/OD Chamfer
- Size
- Color & Labelling

- Rotation Arrows
- Stab depth marking
- Blind End Guide

NEW



51016GN

Can only be used with Permasert 1.0 Fittings



58503GN

Can be used with both Permasert 1.0 and 2.0 Fittings

½ IPS	58501GN
¾ IPS	58503GN
1 IPS	58505GN
1-¼ IPS	58507GN
½ CTS	58500GN

Permasert 2.0 Specifications

- A. A Permasert 2.0 Coupling:** Molded from PE4710 resin. Meets or exceeds US DOT Part 192; ASTM D2513, Category 1; ASTM F1924; NFPA 58; CSA 137.4. IAPMO/UPC listed.
- B. Spacer Retainer Ring:** Centers pipe and provides a redundant activation mechanism for the collet.
- C. Thrust Washer:** Provides even distribution of force on the collet.
- D. Stiffener:** Zinc-plated steel stiffener guarantees proper alignment and adds support for full restraint.
- E. Seals:** BUNA-N (Nitrile) elastomers provide a redundant sealing system.
- F. Collet:** Tapered gripping collet prevents pipe pull-out.

