## **INSTALL GUIDE**



## Poly to Copper Metric Compression





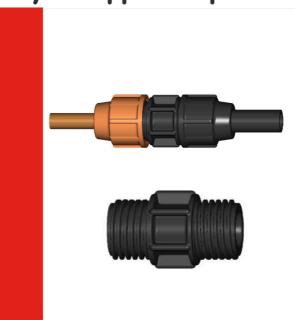
## **Poly to Copper Fittings**



- Fittings supplied with copper nut. Release the terracotta coloured nut half a turn.
- **2.** Mark a line 6cm ( $2\frac{1}{2}$ ") from the end of the  $\frac{1}{2}$ " copper pipe or mark a line 7cm ( $2\frac{3}{4}$ ") from the end of the  $\frac{3}{4}$  or 1" copper pipe.
- 3. Lubricate the copper tube.
- **4.** Slide the copper pipe into the fitting until the marked line reaches the end of the nut.
- 5. Firmly hand tighten nut.
- **6.** Use wrench for a further three quarter turn past hand tight for final tightening.

**Note:** If reused, the metal grip ring must be replaced with a new one. The 25mm (1") adaptor does not include a rubber sleeve.

## **Poly to Copper Adaptor Kits**



DN 15 (1/2") copper fits into 20mm Plasson compression end. Discard black 20mm Plasson nut, discard the white split ring, slide rubber liner into fitting body, position cone and SS ring inside copper coloured nut as shown in picture above. Reassemble to the Plasson body.

Fit copper pipe as above.

DN 20 (3/4") copper fits into 25mm Plasson compression end. Assemble as above with 25mm Plasson compression end.

DN 25 (1") copper fits into 25mm Plasson compression end. The rubber liner is not required as the copper is fitted into the fitting through the captive O-Ring. Assemble as above with 25mm Plasson compression end

The unused black Plasson nuts and white split rings can be saved and used with Plasson bodies

Note: Adaptor Kits fit into Plasson Reducing Sets