



# Assembly Instructions

## 160mm Coupler - Universal Adaptor and 90° Elbow

### 160mm Coupler



1. Undo and take out bolts and nuts.
2. Take the two shell halves apart.
3. Remove the exposed sleeve and O-ring and place over the pipe end.
4. Push fitting completely home over pipe end.
5. Push O-Ring and sleeve into original position.
6. Place the two shell halves with grip rings inserted over pipe and fitting body. Now insert bolts, washers and nuts and tighten until the shells are in contact with each other.

### Universal Adaptor and 90° Elbow



1. Remove any unsound material adhering to the pipe.
2. Select correct fitting using the Plasson gauge to measure the pipe.
3. Cut and de-burr pipe as necessary.
4. Slide the Plasson Universal Adaptor fitting end onto the pipe until the first resistance point.
5. Tighten the nut against the body. Final tightening to be done with a Plasson wrench or similar.
6. Assemble the metric PE joint following the standard fitting instructions.