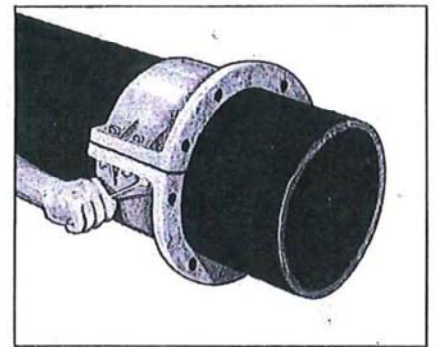
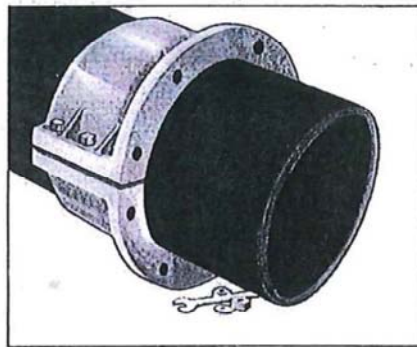
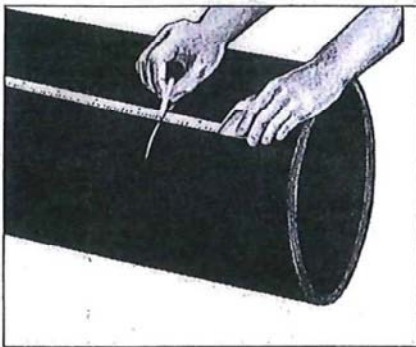


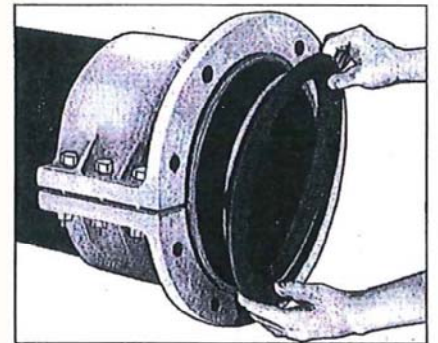
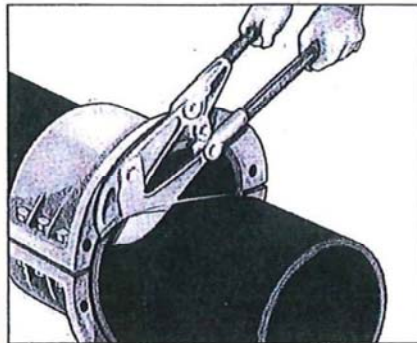
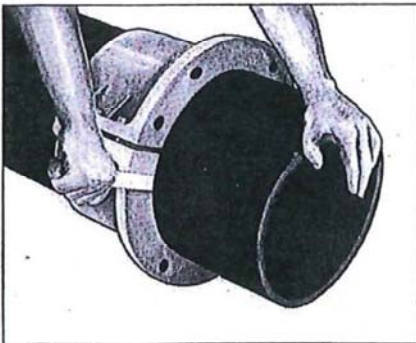
ECCLES MUFF COUPLING INSTALLATION GUIDE

It is recommended that side flange bolts be tightened alternately from one side to the other in several steps before final tightening. The same process used when fitting a car or truck tyre. This will ensure an even fit around the hose.

DO NOT tighten all bolts down one side of the flange and then attempt to tighten the opposite series of bolts.



1. Measure and mark the hose to the required length.
2. Place the two halves of the coupling around the hose approximately 5mm back from your 'mark.
3. Tighten the side flange bolts leaving a gap of approximately 2-3mm. This should provide sufficient grip on the hose.



4. Using a long blade knife and soapy water as a lubricant, cut off excess hose. The flange face can be used as a guide for the knife.
5. Using bolt cutters or a hacksaw, cut the two helix wires flush with the end of the hose. The wire must not protrude out of the hose end.
6. An optional cone ring gasket can be installed if sealing becomes a problem. The use of a cone ring gasket is recommended when joining two hoses together.