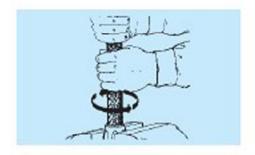
Assembly Instructions for Aeroquip FC300 Hose & Reusable Fittings









- Cut hose square with cutting machine or fine-tooth hacksaw. Trim any loose wires and remove any excess rubber. Put socket in vice and screw hose counter-clockwise into socket until it bottoms. Back off 1/4 turn.
- Lubricate inside of hose and nipple threads with oil or grease (hydraulic fluid is not suitable).
- Screw nipple into socket and hose until the nipple bottoms against the socket. Do not overtighten!
- 4. With some American fittings a mandrel is required. If necessary, use a connecting piece with suitable thread and slightly upset the sharp end of the nipple. Screw nipple in a clockwise direction into the socket and the hose on the mandrel using a spanner on the hexagonal nut. With swivel nuts leave a maximum of 1 mm clearance between the nut and the socket. Remove, clean and inspect all assemblies thoroughly. Disassemble in reverse order.