

STEEL REUSABLE END FITTINGS FOR PTFE HOSE (SR-SR4)

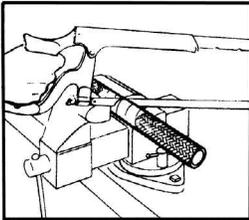
Applications:

Steel Reusable Hose Ends for use with S.A.E. 100R14 smooth bore PTFE hose. All wetted parts are brass. Excellent service in a wide range of industries such as the chemical, laundry, automotive and marine industries.

Working Temperature: -40°F to +250°F, -40°C to +121°C

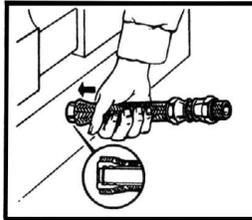
Working Pressure: Are hose size dependant.

PTFE REUSABLE FITTINGS ASSEMBLY INSTRUCTIONS



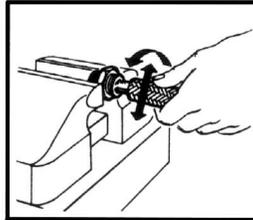
Step 1

Wrap masking tape around hose at desired length and cut square with fine-tooth hack saw. Trim any loose wires and slip two shells on back to back, placing them about 3" from each end of hose.



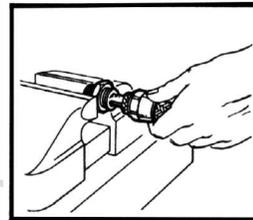
Step 2

Use a flat surface to push the sleeve over the tube underneath the wire until the tube stock butts against the inside shoulder of the sleeve.



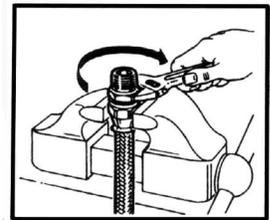
Step 3

Mount stem hex in vise. Work the hose bore over the stem to size tube.



Step 4

Lubricate stem and shell threads. Push hose onto stem with twisting motion until hose seats against stem chamfer. Push shell forward and hand start threading.



Step 5

Wrench tighten stem until clearance with shell is 1/32" or less. Clean, inspect and test.