

GENERAL FITTING INSTRUCTIONS



1. Cut hose to suit your system, using sharp cable cutters or a small hacksaw with sharp blade.
PLEASE NOTE: *Our new hose does not require the removal of the PVC cover. Simply slide the collar over the hose.*



2. Gently push the collar onto the hose, feeding the steel braid into it by rotating the collar as you push it on.



3. Push the threaded spigot of the fitting into the hose, ensuring that it pushes into the centre bore. Turn the hose clockwise to engage the thread by hand until the face of the collar reaches the shoulder of the fitting.



4. With an 8mm spanner on the collar, tighten the fitting in a clockwise direction to engage the second locking thread until the face of the collar reaches 1.5mm from the shoulder of the fitting. **NB. Do not fully tighten the fitting to meet the shoulder as this can lead to over-tightening**



5. For banjo fittings, use an 8mm spanner on the collar and insert a screwdriver or bar through the banjo head, tightening the fitting in a clockwise direction to engage the second locking thread until the face of the collar reaches approximately 1.5mm from the shoulder of the fitting **-DO NOT OVER TORQUE-**



6. All banjo fittings require two 'O' rings one each side of the banjo head.

ASSEMBLY TIPS FOR SWIVEL M8 MALE WITH ADAPTOR

(Magura, Hayes - G2 Caliper)



1. Take the M6 adapter (left) and thread the M8 male into it, tighten with spanners. (For M8 swivel fitting direct to calipers or master cylinders refer to General Fitting Tips below)



2. Using an 8mm spanner on the collar, tighten both pieces complete onto the hose as described in (fig. 5).



3. Fit the other end of the assembly, and attach to the lever. Thread the M6 adapter into the caliper and then tighten the M8 swivel male into this.

GENERAL FITTING TIPS

When fitting a banjo type assembly, fit the non-banjo end first. The banjo end can then be finally aligned in the last turn of tightening.

When fitting a male swivel fitting, screw the male fitting into the caliper or master cylinder to lock it, then fit the hose and collar to the fitting in this position.

When using 2 fixed males, remove the caliper or master cylinder and screw this onto the assembly. The sleeve may be turned to achieve final alignment.

***NB. For alloy fittings, tighten until face is 1.5mm from shoulder- DO NOT FULLY TIGHTEN**