

Installation Instruction for Tube Insert

Many types of soft plastic tubing are used in laboratory or low-pressure air systems. Hy-Lok metal or plastic tube fittings are suitable for use on this tubing. The only additional requirement for use on metal tubing is an insert. The insert is used to support the tubing so that it will not collapse when the ferrules deform the tube.



Fig 1 Tube Insert

1. Installation Instruction



1.1. As shown in the picture, insert the tube insert by applying force to the tube by aligning the direction.

At this time, the tube can be pushed in after fixing the tube insert to the wall.



1.2. Push the connected tube in the direction of the picture until it comes into contact with the end face of the body.

Tighten according to the tube fitting installation instruction.