



Measure and cut the length required.

Then pull out the steel helix from the rubber on 1 round mini. To facilitate it cut the rubber cover on the top of the corrugation before pulling out the helix.



Curve the helix at 90° vs. hose axis then cut it with wire cutter or a hacksaw leaving 1 cm of the helix on the cover.

The helix must be in parallel with hose axis.

The objective of this operation is to provide an electrical conductivity in case of pneumatic handling.



Position the half coupling N°2 on the hose in order to have the helix in the first corrugation: see green arrows.



Position the second half coupling N°1.

Tighten the bolts keeping the 2 half couplings in parallel.

Tighten completely. The 2 half couplings must be in contact: see green arrows.



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Cut off the hose with a knife standing on the face of the coupling (green arrow).

To make the operation easier wet the knife with water and start in the bottom of the corrugation.



Put the gasket on the coupling putting the pin in the holes designed for that in the couplings (red arrows).



Recommendation: to put the gasket in correct position, don't use a tool which could damage it.

For example use a rubber hammer.