

## Modular system for lubrication

Kit with tubes with a diameter of 1/4", technopolymer

### KIT COMPONENTS

- A modular FHT tube comprising 20 segments made from acetal-based technopolymer (POM), blue.
- Two FHJ threaded fittings made from acetal-based technopolymer (POM), orange.
- Four FHN nozzles made from acetal-based technopolymer (POM), orange.

### FEATURES

The modular structure, made using snap assembly of the single elements (Fig.1), allows you to adjust and direct the lubricating jet with maximum flexibility, while maintaining stability in operation even in the presence of vibrations.

The length of the tube can be adapted to the specific application by adding or removing the appropriate number of elements via the snap fitting.

The use of PTFE tape on the threading of the fittings is recommended to facilitate sealing.

Assembled without using seals, the system should therefore not be considered watertight.

The kit's individual components are also sold separately (see table of components).

Max input pressure: 4 bar.

See Modular systems for lubrication (on page -).

### CHEMICAL COMPATIBILITY

Material resistant to detergents, lubricants and oils, avoid contact with strong acids and bases.

To use fluids other than those listed, contact Elessa+Ganter's technical department.

In any case we suggest to verify the suitability of the product under the actual working conditions.

### SPECIAL EXECUTIONS ON REQUEST

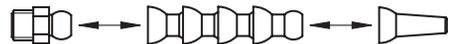
- Tubes, fittings and nozzles made from raw materials suitable for contact with food (FDA CFR.21 and EU 10/2011).
- Kit with tubes with a diameter of 3/4".

### ACCESSORIES ON REQUEST

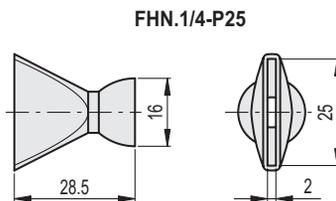
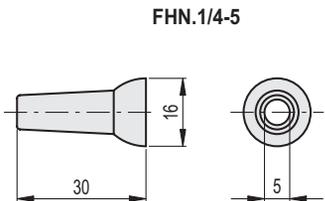
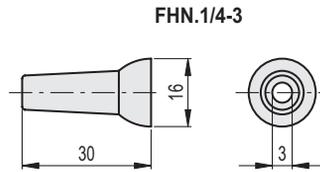
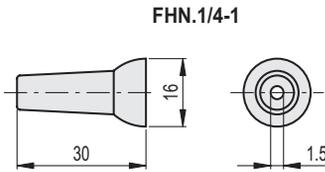
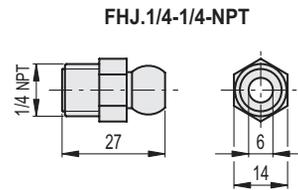
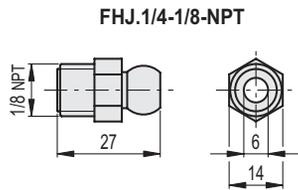
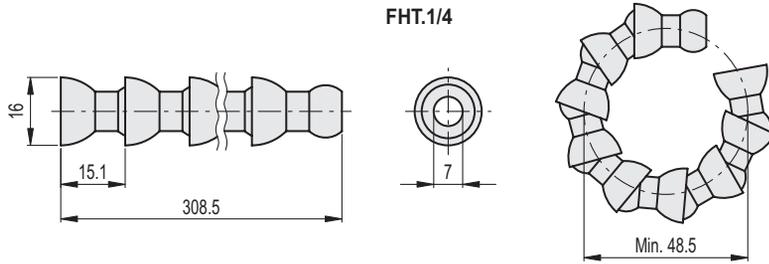
Pliers to assemble the components.



Fig.1



Kit components	Code	Description	Qty
Tube	471201	FHT.1/4	1
Threaded fitting	471058	FHJ.1/4-1/8-NPT	1
Threaded fitting	471059	FHJ.1/4-1/4-NPT	1
Nozzle	471101	FHN.1/4-1	1
Nozzle	471106	FHN.1/4-3	1
Nozzle	471111	FHN.1/4-5	1
Nozzle	471116	FHN.1/4-P25	1



Code	Description	⚖
471001	FH.1/4	55

