# Flexible coolant hoses

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

































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

## **FEATURES**

The modular structure, made using snap assembly of the single segments (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 segments via the snap

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 Flexible coolant hoses (on page -).

### CHEMICAL COMPATIBILITY

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

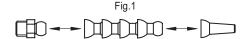
To use fluids other than those listed, contact Elesa's technical department. In any case we suggest to verify the suitability of the product under the actual working conditions.

## 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

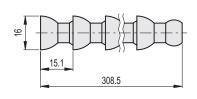
Pliers to assemble the components.

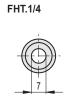


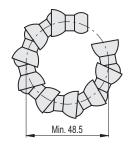




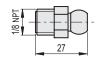
Code	Description	Components	Qty
471201	FHT.1/4	Modular tube	1
471058	FHJ.1/4-1/8-NPT	Threaded fitting	1
471059	FHJ.1/4-1/4-NPT	Threaded fitting	1
471101	FHN.1/4-B-1	Nozzle	1
471106	FHN.1/4-B-3	Nozzle	1
471111	FHN.1/4-B-5	Nozzle	1
471116	FHN.1/4-P25	Nozzle	1







FHJ.1/4-1/8-NPT



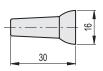


FHJ.1/4-1/4-NPT



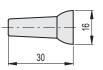


FHN.1/4-B-1



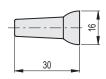


FHN.1/4-B-3





FHN.1/4-B-5





FHN.1/4-P25

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Code	Description	7,7
471001	FH.1/4	55









































Accessories for hydraulic systems