

# Flexible coolant hoses

Flexible coolant hoses comprise a threaded input fitting, a tubular body divided into several segments to form the desired length and a nozzle for the outflow of the fluid (Fig.1). They can be used when lubrication, temperature control, extraction of fumes or dust particles with precise precision or on larger surfaces is required.

Fig.1



## Modularity

The modular structure, made using snap assembly of the single elements, allows you to adjust and direct the lubricating jet with maximum flexibility while maintaining stability in operation even in the presence of vibrations. Furthermore, it allows customisation of the system so you can choose lengths which suit the application.

## Chemical resistance

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

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

In any case, checking the suitability of the product in actual operating conditions is recommended.

## Applications

These types of systems are used in addition to the lubro-refrigeration of the tools in operation, wherever forced circulation of outflow air is required (for example drying ink during the printing process) or in suction.

