



DATA SHEET

Data Sheet number
01.24

Revision number
v.2


Revision date
15.07.2025

Product code

01.01.00.00.PRO

proHYGIENIC HOSES



MATERIAL	PVC
COLORS	Blue 
WORKING TEMPERATURE RANGE	-20°C / 80°C
INNER DIAMETER	12,2 +/- 0,6 mm
OUTER DIAMETER	22 +/- 0,6 mm
BENDING DIAMETER	84 mm
APPROXIMATE THICKNESS	5 mm
MAX. WORKING PRESSURE AT 23°C	80 bar
MAX. WORKING PRESSURE AT 70°C	50 bar
BURST PRESSURE AT 20°C	150 bar
BURST PRESSURE AT 70°C	80 bar
WEIGHT	33,3 kg/100 m





- Designed for food industry, used for the passage of water and solutions for pressure sanitation, thanks to the higher resistance to the aggressive chemical components.
- High flexibility and high external abrasion resistance.
- Recommended working pressure 25 to 35 bar.
- Manufactured with 3 resistant to chemicals layers.
- Crimped or twisted fittings are available with flat or cone sealing options and with internal or external thread or as male quick coupling version.
- Inner layer guarantees a superior resistance to cleaning detergent.
- Outer layer ensure an excellent strength to aggressive chemical components.