



DATA SHEET

Data Sheet number
05.24

Revision number
v.2

Revision date
15.07.2025

Product code

as listed in the table

HYGIENIC HOSES WITH TWISTED FITTINGS ½"



MATERIAL	PVC, Polyester, Stainless Steel
COLORS	Blue B
INNER DIAMETER	12+/-0,6
OUTER DIAMETER	20+/-0,6
BENDING DIAMETER	108 mm
APPROXIMATE THICKNESS	4 mm
MAX.WORKING PRESSURE	20 bar — only for a very short time (hose recommended for mains water systems)





SAMPLE PRODUCT CODES

TYPE	CODE	THREAD	LENGTH	NAME	WEIGHT	PACKAGE DIMENSIONS (W x H x D)	NUMBER OF PIECES ON THE PALLET
CONNECTION HOSE	01.02.015.04	2 x INT FLAT ½"	1,5 m	HYGIENIC Connection hose with twisted fittings INT thread 1/2" - 1,5 m	720 g	1 foil	-
	01.02.015.03	2 x EXT FLAT ½"	1,5 m	HYGIENIC Connection hose with twisted fittings EXT thread 1/2" - 1,5 m	666 g	1 foil	-
	01.02.015.34	EXT/INT FLAT ½"	1,5 m	HYGIENIC Connection hose with twisted fittings EXT/INT thread 1/2" - 1,5 m	693 g	1 foil	-
	01.02.02.04	2 x INT FLAT ½"	2 m	HYGIENIC Connection hose with twisted fittings INT thread 1/2" - 2 m	836 g	1 foil	-
	01.02.02.03	2 x EXT FLAT ½"	2 m	HYGIENIC Connection hose with twisted fittings EXT thread 1/2" - 2 m	782 g	1 foil	-
	01.02.02.34	INT/EXT FLAT ½"	2 m	HYGIENIC Connection hose with twisted fittings EXT/INT thread 1/2" - 2 m	809 g	1 foil	-
	01.02.03.04	2 x INT FLAT ½"	3 m	HYGIENIC Connection hose with twisted fittings INT thread 1/2" - 3 m	1068 g	1 foil	-
	01.02.03.03	2 x EXT FLAT ½"	3 m	HYGIENIC Connection hose with twisted fittings EXT thread 1/2" - 3 m	1014 g	1 foil	-
	01.02.03.34	INT/EXT FLAT ½"	3 m	HYGIENIC Connection hose with twisted fittings MIX thread 1/2" - 3 m	1041 g	1 foil	-
CLEANING HOSE	01.02.15.03	2 x EXT FLAT ½"	15 m	HYGIENIC Hose with twisted fittings EXT Thread 1/2" - 15 m	3,8 kg	41 x 41 x 25 cm	42
	01.02.15.04	2 x INT FLAT ½"	15 m	HYGIENIC Hose with twisted fittings INT Thread 1/2" - 15 m	3,9 kg	41 x 41 x 25 cm	42
	01.02.15.34	EXT/INT FLAT ½"	15 m	HYGIENIC Hose with twisted fittings EXT/INT Thread 1/2" - 15 m	3,8 kg	41 x 41 x 25 cm	42
	01.02.20.03	2 x EXT FLAT ½"	20 m	HYGIENIC Hose with twisted fittings EXT Thread 1/2" - 20 m	5,0 kg	41 x 41 x 25 cm	42
	01.02.20.04	2 x INT FLAT ½"	20 m	HYGIENIC Hose with twisted fittings INT Thread 1/2" - 20 m	5,0kg	41 x 41 x 25 cm	42
	01.02.20.34	EXT/INT FLAT ½"	20 m	HYGIENIC Hose with twisted fittings EXT/INT Thread 1/2" - 20 m	5,0 kg	41 x 41 x 25 cm	42
	01.02.25.03	2 x EXT FLAT ½"	25 m	HYGIENIC Hose with twisted fittings EXT Thread 1/2" - 25 m	6,1 kg	41 x 41 x 25 cm	42
	01.02.25.04	2 x INT FLAT ½"	25 m	HYGIENIC Hose with twisted fittings INT Thread 1/2" - 25 m	6,2 kg	41 x 41 x 25 cm	42
	01.02.25.34	EXT/INT FLAT ½"	25 m	HYGIENIC Hose with twisted fittings EXT/INT Thread 1/2" - 25 m	6,1 kg	41 x 41 x 25 cm	42



CLEANACCESS

FOOD HYGIENE EQUIPMENT

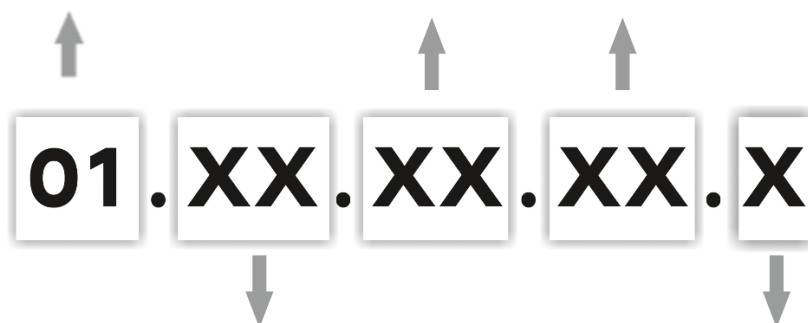


01.02.30.03	2 x EXT FLAT 1/2"	30 m	HYGIENIC Hose with twisted fittings EXT Thread 1/2" - 30 m	7,3 kg	41 x 41 x 25 cm	42
01.02.30.04	2 x INT FLAT 1/2"	30 m	HYGIENIC Hose with twisted fittings INT Thread 1/2" - 30 m	7,3 kg	41 x 41 x 25 cm	42
01.02.30.34	EXT/INT FLAT 1/2"	30 m	HYGIENIC Hose with twisted fittings EXT/INT Thread 1/2" - 30 m	7,3 kg	41 x 41 x 25 cm	42

Weight for hygienic hoses with thread of conical sealing are the same as hoses with thread of flat sealing.

CREATE PRODUCT CODES

PRODUCT GROUP	LENGTH (in running meter)	TYPES OF FITTINGS — TWISTED
	STANDARD LENGTHS Connection Hoses — 1,5, 2, 2,5 i 3 m Cleaning Hoses — 15, 20, 25, 30 m	03 — 2 x EXT THREAD FLAT 04 — 2 x INT THREAD FLAT 34 — INT/EXT THREAD FLAT 07 — 2 x EXT THREAD CONE 08 — 2 x INT THREAD CONE 83 — INT CONE / EXT FLAT 84 — INT CONE / INT FLAT 73 — EXT CONE / EXT FLAT 74 — EXT CONE / INT FLAT 11 — 2 x MALE QUICK COUPLING 113 — MALE QUICK COUPLING / EXT FLAT 114 — MALE QUICK COUPLING / INT FLAT 118 — MALE QUICK COUPLING / INT CONE 117 — MALE QUICK COUPLING / EXT CONE

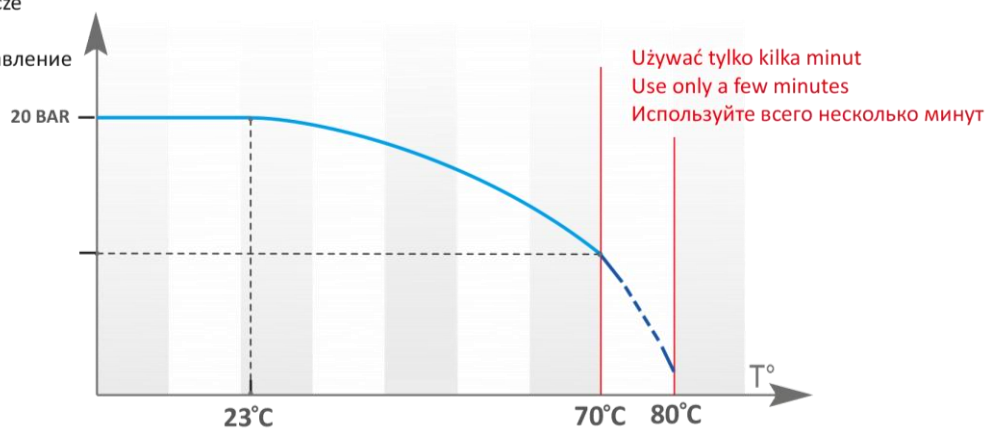


HOSE GROUP
02 — HYGIENIC 1/2"
03 — HYGIENIC 3/4"

COLOUR
B — blue



Maksymalne ciśnienie robocze
Maximum working pressure
Максимальное рабочее давление



- Recommended for mains water system (6 bar). It is not designed for Central Cleaning System.
- Manufactured with 5 layers.
- Flexible and durable.
- Manufactured with textile reinforcement.
- Used for warm and cold water (max temperature — 70 degree of Celsius).
- The outer layer of this hose does not dye and is non-dusting.
- Food contact compliance declaration is available on request.
- Twisted fittings are available with flat or cone sealing options and with internal or external thread or as male quick coupling version.
- When installing the fittings on your own it is important to pay attention to the type of the fitting used (suitable for HYGIENIC hose) and the correctness of the fitting assembly. Not properly fitted or wrong fitting type will damage the hose.
- Section of hoses with thread of flat sealing are equipped with a set of Teflon gaskets.