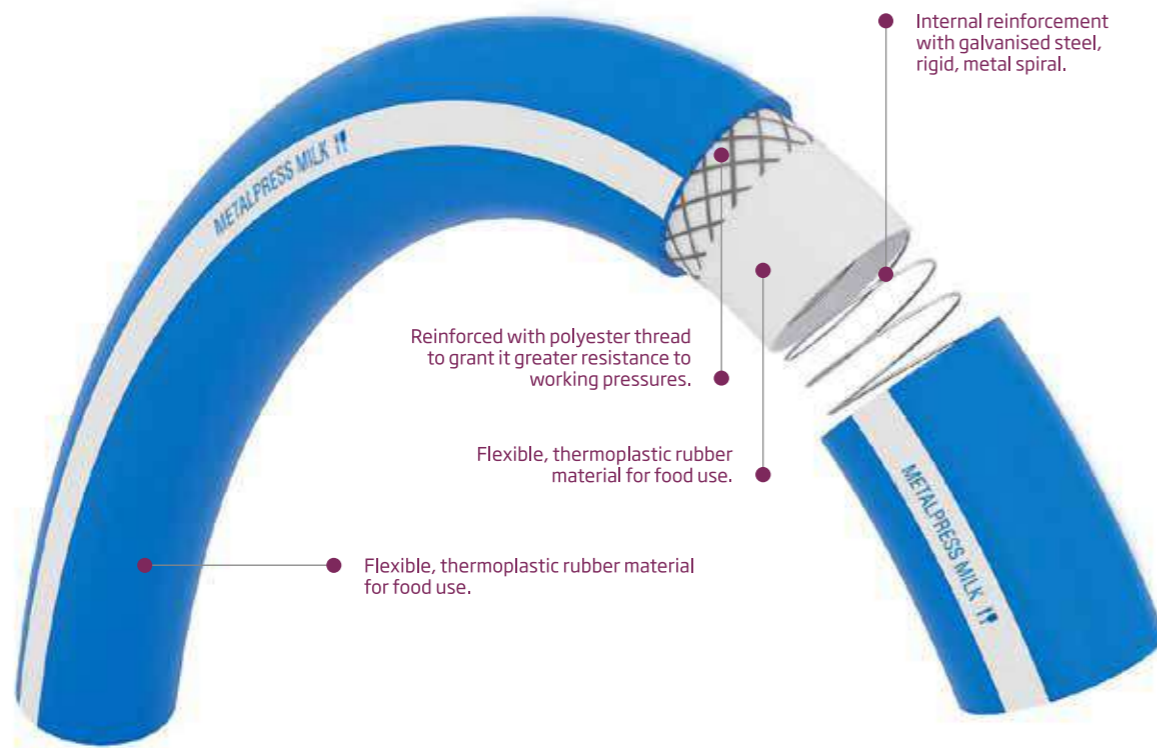


Metalpress® Milk

Thermoplastic rubber (TPV) hose with double reinforcement - textile and metal spiral - for suction and transfer of fatty liquid foods. Designed especially for milk products. Can be sterilised at 90°C.

Applications

- ▶ Transfer of potable water, liquid milk products and those that are coherent with the declaration of conformity.



Features

- For food use according to FDA 21 CFR section 177.2600 and ANSI/NSF Standard 51: "Food Equipment", Materials" and NSF/ANSI Standard 61: "Drinking Water System Components" (see declaration of conformity).
- Very flexible, even at low temperatures.
- Hose with good chemical resistance to chemical products, associated with TPV's resistance chart.
- Recommended temperature for use between -30°C and 90°C.



FOOD USE



INDUSTRIAL USE



MILK PRODUCT TRANSPORT



HIGH QUALITY CONTROL



FREE FROM Cd / Pb / Ba

INT Ø mm	INT Ø in	EXT Ø mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	BENDING RADIUS mm	VACUUM m H ₂ O
20	3/4"	28	543	16	48	55	9
25	1"	35	680	16	48	70	9
32	1" 1/4	42	800	16	48	80	9
35	1" 3/8	47	1100	14	42	115	9
38	1" 1/2	51	1200	14	42	125	9
40	1" 5/8	53	1220	14	42	130	9
45	1" 3/4	58	1400	12	36	140	9
51	2"	64	1600	12	36	150	9
60	2" 1/4	74	2000	12	36	180	9
63	2" 1/2	77	2100	12	36	190	9
76	3"	92	2900	12	36	210	9
80	3" 1/8	97	3150	12	36	230	9
90	3" 1/2	107	3500	10	30	250	9
102	4"	119	4000	10	30	300	9

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances. Depending on technical developments, specifications may be modified without advance notice being given. Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters.