

CRISAL TR 10070



MANUFACTURING & MACHINE TOOLS



Air and water

APPLICATIONS

Lightweight flexible PVC hose for pneumatic tools.

A quality hose that can be used for water, oil and most commonly used chemicals.

Also suitable for discharge of water and liquid foodstuffs.

ADVANTAGES

- ┆ Food grade quality.
- ┆ Light.
- ┆ Flexible.
- ┆ Resistant to most chemicals.

TECHNICAL DESCRIPTION

Inner tube: PVC, transparent, smooth.

Reinforcement: synthetic textile.

Cover: PVC, transparent, smooth.

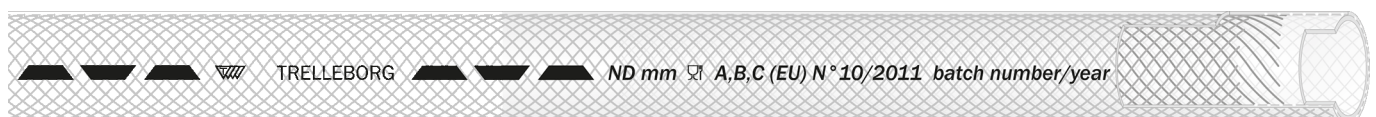
Temperature range: -15 °C to +60 °C.

STANDARD/APPROVAL

Comply with the requirements of European regulations n°10/2011 and n°1935/2004 for contact with foodstuffs, for simulants A, B and C.



3-38mm:



50mm: no branding.



ID mm	WALL THICKNESS mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK () or min. order m
3.0 ±0.4	2.5	8.0 ±0.4	15	40	20	0.05	50	5016053	6600
5.0 ±0.5	2.5	10.0 ±0.5	15	40	29	0.08	50	1067439	∩
6.3 ±0.3	2.35	11.0 ±0.5	15	40	36	0.08	25	5513887	⊘
6.3 ±0.3	2.35	11.0 ±0.5	15	40	36	0.08	50	0590562	∩
8.0 ±0.4	2.5	13.0 ±0.6	15	40	54	0.1	25	5513888	9000
8.0 ±0.4	2.5	13.0 ±0.6	15	40	54	0.1	50	0590570	∩
10.0 ±0.4	2.5	15.0 ±0.6	15	40	74	0.12	25	5513889	∩
10.0 ±0.4	2.5	15.0 ±0.6	15	40	74	0.12	50	0590588	∩
12.5 ±0.5	2.75	18.0 ±0.7	15	40	110	0.16	25	5513890	∩
12.5 ±0.5	2.75	18.0 ±0.7	15	40	110	0.16	50	0590596	∩
16.0 ±0.8	3	22.0 ±0.8	15	40	145	0.22	25	0202576	∩
16.0 ±0.8	3	22.0 ±0.8	15	40	145	0.22	50	0590604	∩
19.0 ±0.8	3.5	25.0 ±0.8	15	40	174	0.25	25	0202542	∩
19.0 ±0.8	3.5	25.0 ±0.8	15	40	174	0.25	50	0590612	∩
25.0 ±0.8	3.5	32.0 ±1.0	15	40	174	0.38	25	0202544	∩
25.0 ±0.8	4	32.0 ±1.0	15	40	260	0.38	50	0202545	∩
32.0 ±0.8	4.5	42.0 ±1.0	12	36	350	0.71	25	0202546	∩
38.0 ±1.0	4.5	48.0 ±1.2	11	33	400	0.82	25	0202548	∩
50.0 ±1.0	5	60.0 ±1.2	8	24	500	1.06	25	0202549	∩

Tolerance on length: ±1% (ISO 1307 Standard).

⊘ Upon availability.

