

GUTTASYN TOL

Sketch:



Possible Dimensions:

Inside diameter x wall thickness in mm:	Short-time resistant up to bar (at 20°C):	Inside diameter x wall thickness in mm:	Short-time resistant up to bar (at 20°C):	Inside diameter x wall thickness in mm:	Short-time resistant up to bar (at 20°C):
2 x 1	13	10 x 1,5	4,5	25 x 3	4
3 x 1	9,5	10 x 2	6	25 x 4	5
3 x 1,5	12,5	10 x 3	8,5	25 x 4,5	5,5
4 x 1	7,5	11 x 2	5,5	27 x 3	3,5
4 x 1,5	10,5	12 x 1,5	4	28 x 4	4,5
4 x 2	12,5	12 x 2	5	30 x 3,5	4
5 x 1	6	12 x 3	7,5	30 x 4	4
5 x 1,5	8,5	13 x 2	5	30 x 4,5	4,5
5 x 2	10,5	13 x 2,5	6	30 x 5	5
6 x 1	5,5	13 x 3	7	32 x 4	4
6 x 1,5	7,5	14 x 2	4,5	32 x 5	5
6 x 2	9,5	14 x 2,5	5,5	35 x 3,5	3,5
6 x 3	12,5	15 x 2	7,5	35 x 5	4,5
7 x 1	4,5	16 x 2	4	38 x 5	4
7 x 1,5	6,5	16 x 2,5	5	40 x 4	3
7 x 2	8,5	16 x 3	6	40 x 5	4
8 x 1	4	18 x 2	3,5	45 x 5	3,5
8 x 1,5	6	18 x 3	5	50 x 5	3
8 x 2	7,5	19 x 2,5	4,5	55 x 4,5	2,5
8 x 3	10,5	19 x 3	5	60 x 5	2,5
9 x 1	3,5	19 x 3,5	5,5	65 x 5	2,5
9 x 1,5	5	19 x 4	6,5	70 x 5	2,5
9 x 2	6,5	20 x 2	3	75 x 7,5	3,4
9 x 2,5	7	20 x 3	4,5	80 x 5	2,3
9 x 3,5	10,5	22 x 3	4,5	90 x 5	2,1

Product specification:

Unique in diversity, suitable for conveying several liquids and foods as per BGVO.

Examples for application:

- feeding and conveying of filling constructions
- water convey for laboratory equipment
- feeding hose for pumping systems
- dosing hose for food applications

Medium adequacy:

Suitable for piping of several liquids as per separate resistance-list, for example juice, mineral water, reduced bases and acids as well as liquid fertilizers (Resistance list on request).

Product advantages:

- visible conveying of liquids
- high pressure-resistance
- extremely flexible
- high tensile strength and elongation at break
- good fluid-resistance
- high grade PVC quality
- transparent quality, tested according to BGVO
- KTW-C

Product:

PVC hose, type GUTTASYN TOL, produced in food-grade as per recommendation of BGVO;
certificate on request;
KTW-C certified

Version:

Crystal clear-transparent

Material:

Soft-PVC

Material composition Soft-PVC:

PVC-P, plasticizer, additives

Shore hardness:

77° A +/-3°

Tensile strength:

approx. 17 N/mm²

Breaking elongation:

≥ 350 %

Surface resistance:

approx. 10¹¹ ohm

Thermal application area:

-10°C to +60°C, from 40°C nearly at normal pressure

Dimension tolerances:

for inside diameter and wall thickness according to DIN 16940

(Our General Terms and Conditions are applicable and can be accessed on <http://www.oldoplast.com>)

OLDOPplast
GMBH

Elbestraße 16, 45768 Marl
Tel.: +49 (0)2365 9876 0
Fax: +49 (0)2365 9876 26
Internet: www.oldoplast.com
e-Mail: info@oldoplast.com