

FOOD GRADE



Structure:

Smoothbore and very flexible ducting hose, made of food grade TPU Ether (FDA), transparent with rigid PVC helix

Characteristics:

Resistant to hydrolysis and microbes, Food grade according to EC 1935/2004 & EU 10/2011 – Class A/B/C/D1/D2/E,
Good flexibility, smooth bore.

Temperature range:

-30 / +80 °C

Colour:

Transparent, Ivory helix

Applications:

Suitable for light suction and transport of abrasive particles, granules, waste and dust in food and pharmaceutical industries, sweepers and lawn mowers.

 int. mm	 mm	 mm	 mbar	 bar	 kg/m
20	0.50	23	250	1.5	0.140
25	0.50	29	250	1.5	0.170
30	0.50	35	250	1.5	0.195
32	0.50	37	200	1.5	0.210
35	0.50	40	200	1.5	0.225
38	0.50	44	200	1.5	0.250
40	0.50	46	200	1.5	0.260
45	0.50	52	200	1.5	0.293
51	0.50	59	200	1.0	0.345
60	0.50	69	160	1.0	0.410
63	0.50	72	160	1.0	0.430
70	0.60	81	160	1.0	0.514
76	0.60	87	160	1.0	0.550
80	0.60	92	160	1.0	0.575
89	0.60	104	140	1.0	0.636
102	0.60	117	130	0.8	0.721
110	0.65	127	120	0.8	0.778
120	0.65	138	100	0.8	0.985
127	0.65	146	100	0.8	0.960
140	0.65	161	90	0.6	1.205
152	0.65	175	80	0.6	1.263
203	0.75	230	40	0.4	2.150
254	0.75	288	40	0.3	2.630

● All technical data are subject to dimensional tolerances of $\pm 0.5\%$. ● Further diameters upon Bulk order request

● All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances.
Max. operating pressures apply only for short periods. We reserve the right to make technical changes and color deviations.

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