

SMOOTHFLEXX X-TRA PU IND

TPU ducting reinforced with
rigid anti-shock PVC Helix

- industrial ECO Version
- medium - heavy wall 1mm
- smooth bore

MEDIUM



PROPERTIES



Structure:

Polyester ECO PU wall, reinforced with rigid anti-shock PVC helix

Characteristics:

Industrial version, very flexible, good abrasion resistance and standard weight. Smooth bore, with outer convolution and a 1mm wall thickness

Applications:

Suitable for transport of abrasive particles and granules in the plastic, woodworking and textile industry

Temperature range:

-40°C up to +80°C

Colour:

Transparent, grey helix

Specials:

SMOOTHFLEX X-TRA PU ANT IND: with antistatic wire

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[Sustainable Products – Made in Germany](#)

I.D. Ø mm	O.D. Ø mm	Wallthickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
20	-	0,8	70	0,18	350	2	9-0210-020-00
25	-	0,8	88	0,23	350	2	9-0210-025-00
30	-	0,8	105	0,35	350	2	9-0210-030-00
32	-	0,8	112	0,38	300	2	9-0210-032-00
38	-	0,8	133	0,39	300	2	9-0210-035-00
40	-	0,9	140	0,39	300	2	9-0210-038-00
45	-	0,9	158	0,41	300	2	9-0210-040-00
51	-	1	179	0,44	250	1,5	9-0210-045-00
60	-	1	210	0,45	250	1,5	9-0210-051-00
63	-	1	221	0,54	250	1,5	9-0210-055-00

I.D. Ø mm	O.D. Ø mm	Wallthickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
65	-	1	228	0,73	250	1,5	9-0210-060-00
70	-	1	245	0,74	250	1,5	9-0210-063-00
76	-	1	266	0,87	250	1,5	9-0210-065-00
80	-	1	280	0,89	250	1,5	9-0210-070-00
90	-	1	315	1,03	230	1,5	9-0210-076-00
102	-	1	357	1,09	220	1,3	9-0210-080-00
110	-	1	385	1,16	210	1,3	9-0210-090-00
120	-	1	420	1,32	200	1,3	9-0210-102-00
127	-	1	445	1,38	200	1,3	9-0210-110-00
130	-	1	455	1,62	180	1	9-0210-120-00
140	-	1	490	1,74	180	1	9-0210-127-00
152	-	1	532	2,39	160	1	9-0210-140-00
160	-	1	560	2,53	160	0,9	9-0210-152-00
170	-	1	595	3,23	140	0,9	9-0210-160-00
180	-	1	630	3,39	120	0,8	9-0210-180-00
203	-	1,2	711	3,57	100	0,7	9-0210-203-00
250	-	1,2	875	3,81	100	0,5	9-0210-250-00

Further diameters upon request.

State: 23.04.2024