

VACUFLEX®

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VAT-ELASTIC

Highly flexible PVC-hose

- high flexible
- excellent properties
- high pulling forces

MEDIUM



PROPERTIES



Structure:

Outer "double" bore of PVC, yarn reinforcement, embedded into the PVC layers, reinforced with PVC-coated spring steel spiral

Characteristics:

Highly flexible hose, excellent mechanical properties (especially for higher pulling forces), good chemical resistance

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Depending on installation or operating conditions, the vacuum or pressure values may differ from those stated in the table. In doubtful cases, provide a description of the application you have in mind, and we will be pleased to advise you. Alternative sizes and colours, different tolerances etc. can be supplied on request. Technical Data (at 20°C)
Stand: 11/2022

Applications:

Multi-purpose hose for the transport of air, liquids and solid materials; especially designed for floor care devices, vacuum cleaners and automatic scrubbers

Temperature range:

0°C to +85°C

Colour:

Black, other colours on request

Specials:

Also available with directly overmoulded cuffs and connectors

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
25	31	0,5	31	0,246	400	1,7	5-6006-025-00
27	34	0,5	34	0,253	350	1,6	5-6006-027-00
32	38	0,5	38	0,291	350	1,5	5-6006-032-00
35	41	0,5	41	0,316	300	1,4	5-6006-035-00
38	44	0,5	44	0,324	300	1,4	5-6006-038-00
41	47	0,5	47	0,417	300	1,4	5-6006-041-00
44	55	0,5	55	0,466	280	1,3	5-6006-044-00
51	57	0,5	57	0,667	280	1,3	5-6006-051-00
60	66	0,5	66	0,738	250	1,3	5-6006-060-00
63	69	0,5	69	0,742	250	1,0	5-6006-063-00
70	76	0,5	76	0,822	200	0,9	5-6006-070-00
76	82	0,5	82	0,889	180	0,8	5-6006-076-00
80	86	0,5	86	0,935	180	0,7	5-6006-080-00
89	95	0,5	95	1,048	170	0,7	5-6006-089-00
102	108	0,5	108	1,183	150	0,6	5-6006-102-00
110	118	0,5	118	1,250	150	0,6	5-6006-110-00
114	123	0,5	123	1,299	120	0,6	5-6006-114-00
127	133	0,5	133	1,375	110	0,6	5-6006-127-00
150	158	0,5	158	1,750	110	0,5	5-6006-150-00
160	168	0,5	168	1,832	100	0,5	5-6006-160-00

Further diameters upon request.

State: 30.11.2022

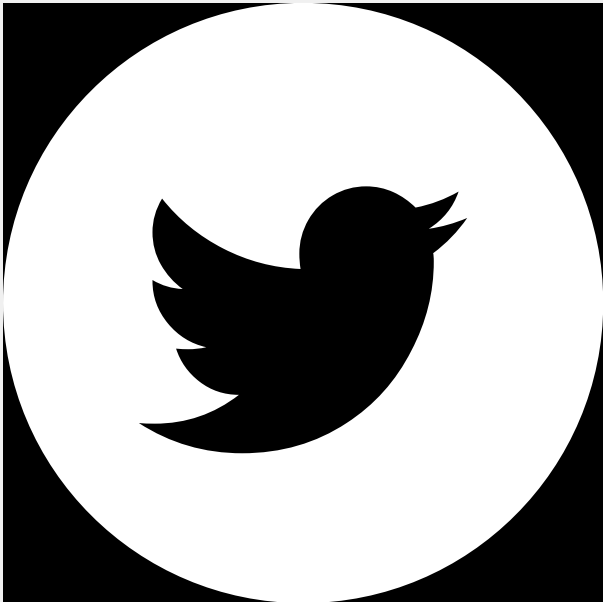
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SCHAUBURG HOSE TECHNOLOGY GROUP

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