

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

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

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight ca. kg/m	Vacuum mbar	Pressure bar	Part no.
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.

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