



Suction and blast hose; Light, highly flexible, with thread reinforcement

Applications: Suction and blast hose, especially suitable:

- for solids such as dust, powder and fibres
- for gaseous and liquid media
- for domestic and industrial vacuum cleaners, building drying, welding gas extraction

Properties

- light model
- highly flexible
- fibre reinforced
- good resistance to alkalis and acids
- good resistance to chemicals

- good resistance to UV and ozone
- small bending radius
- kink-proof
- conform to RoHS guideline
- according to German TRBS 2153 (formerly BGR 132): capable of electro-static discharge by grounding the spiral, recommended for many applications with the exception of inflammable bulk materials

Temperature Range

- 0 °C approx. to +85 °C approx.

Design, material

1. plastic coated spring steel wire
2. fabric-reinforced tape
wall: high grade soft PVC

Delivery variants

- black (standard)
- as a pre-assembled hose system with NORCONNECT connectors
- customised connectors

I.D. mm	O.D. mm	Rec. operating limits		Bending Radius mm	Weight kg/m	Stock Lengths m	Order No.
		Overpressure bar	Vacuum bar				
25	31	1,700	0,200	25	0,200	15	372-0025-0000
28	34	1,600	0,200	28	0,230	15	372-0028-0000
32	38	1,500	0,200	32	0,280	15	372-0032-0000
35	41	1,400	0,200	35	0,310	15	372-0035-0000
38	44	1,400	0,200	38	0,340	15	372-0038-0000
41	47	1,400	0,180	41	0,370	15	372-0041-0000
44	50	1,300	0,160	44	0,380	15	372-0044-0000
51	57	1,300	0,150	51	0,460	15	372-0051-0000
63	69	1,000	0,140	62	0,530	15	372-0063-0000
70	76	0,900	0,120	70	0,580	10	372-0070-0000
76	82	0,800	0,100	76	0,680	10	372-0076-0000
80	86	0,700	0,090	80	0,830	10	372-0080-0000
89	95	0,700	0,090	89	0,930	10	372-0089-0000
100	106	0,600	0,080	102	1,000	10	372-0100-0000

Other diameters and lengths available on request. All values indicated here are approximate figures based on a temperature of 20 °C. Data subject to change without notice. Please also refer to our Technical Appendix on www.norres.com.

Accessories

