

High-temperature suction and blast hose; Silicone, double-layer, leak-proof, smooth interior

Applications: Suction and blast hose, especially suitable:

- as conductor of hot and cold air
- for granulate dryers in the plastics industry
- for printing machines, blowers and compressors
- for exhaust gas technique, engine construction, engine warming, aircraft construction and military construction

Properties

- double-layer
- very good heat resistance

- leak-proof
- smooth interior
- flexible
- fibre reinforced
- small bending radius
- kink-proof
- conform to RoHS guideline

Temperature Range

- -70 °C approx. to +260 °C approx.
- short time to +280 °C approx.

Design, material

1. spring steel wire integrated in wall
2. fabric-reinforced tape
wall: Silicon coated glass fabric
3. cord as reinforcement

Delivery variants

- wireless sleeves

I.D. mm	O.D. mm	Rec. operating limits		Bending Radius mm	Weight kg/m	Stock Lengths m	Further Production Lengths		Order No.
		Overpressure bar	Vacuum bar				m		
13	16	3,000	0,740	16	0,070	-	4	391-0013-2005	
19	22	3,000	0,730	22	0,110	4	-	391-0019-2005	
22	25	3,000	0,720	25	0,170	4	-	391-0022-2005	
25	30	2,800	0,710	30	0,190	4	-	391-0025-2005	
32	36	2,700	0,650	36	0,280	4	-	391-0032-2005	
38	43	2,600	0,600	43	0,310	4	-	391-0038-2005	
41	46	2,600	0,590	46	0,315	-	4	391-0041-2005	
44	49	2,600	0,580	49	0,320	4	-	391-0044-2005	
45	50	2,600	0,550	50	0,340	-	4	391-0045-2005	
51	56	2,600	0,520	56	0,360	4	-	391-0051-2005	
57	62	2,500	0,480	62	0,430	4	-	391-0057-2005	
60	65	2,500	0,470	65	0,460	-	4	391-0060-2005	
63	68	2,400	0,460	68	0,490	4	-	391-0063-2005	
70	75	2,100	0,440	75	0,540	4	-	391-0070-2005	
76	81	2,100	0,430	81	0,580	4	-	391-0076-2005	
80	85	2,100	0,420	85	0,610	4	-	391-0080-2005	
83	88	2,100	0,410	88	0,630	4	-	391-0083-2005	
89	94	2,000	0,400	94	0,690	4	-	391-0089-2005	
95	100	1,900	0,370	100	0,730	4	-	391-0095-2005	
102	107	1,900	0,350	107	0,770	4	-	391-0102-2005	
108	114	1,800	0,330	114	0,810	4	-	391-0108-2005	
114	120	1,500	0,300	120	0,850	4	-	391-0114-2005	
121	127	1,500	0,240	127	0,890	4	-	391-0121-2005	
127	133	1,400	0,230	133	0,930	4	-	391-0127-2005	
140	146	1,300	0,200	146	1,000	4	-	391-0140-2005	
152	158	1,200	0,170	158	1,200	4	-	391-0152-2005	
160	166	1,100	0,160	166	1,280	-	4	391-0160-2005	
165	171	1,100	0,140	171	1,380	-	4	391-0165-2005	
178	184	1,000	0,120	184	1,430	4	-	391-0178-2005	
203	209	0,700	0,090	209	1,650	4	-	391-0203-2005	
254	260	0,500	0,070	260	2,090	4	-	391-0254-2005	
305	311	0,500	0,070	311	2,610	4	-	391-0305-2005	

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.

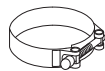
Accessories

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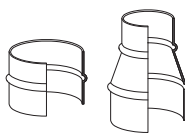
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