

PVC ventilation hose, heavy, antistatic

Applications

- flexible hose/ ducting for gases
- extraction unit, dedusting system, filter system, oil mist extraction
- galvanic extraction
- chemical industry: chemical vapours, vapour return hose at loading arm, paint steam, spray mist extraction

Properties

- fabric reinforced
- heavy duty

- flexible
- good resistance to alkalis and acids
- Flame-retardant wall according to NF P 92-507 M2
- Permanently antistatic wall: in accordance with ISO 8031 electrical and surface resistance $<10^9 \Omega$
- conforms to RoHS guideline

Temperature Range

- 20°C to 90°C

Design

- PROTAPE® tape hose
- spring steel wire integrated in wall
- fabric-reinforced tape
- wall: PVC coated fabric
- wall thickness 0,5 mm approx.

Delivery variants

- black (standard)
- further diameters and lengths available on request

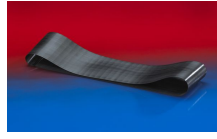
I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	
2 / 50-51	53.30	0,410	0,175	40.80	0.39	10 15 20	371-0050-3402
2,36 / 60	63.30	0,340	0,130	48.00	0.44	10 15 20	371-0060-3402
- / 70	73.30	0,295	0,110	56.00	0.40	10 15 20	371-0070-3402
3 / 75-76	78.30	0,275	0,095	60.80	0.55	10 15 20	371-0075-3402
- / 80	83.30	0,255	0,095	64.00	0.59	10 15 20	371-0080-3402
3,5 / 89-90	93.30	0,230	0,085	72.00	0.65	10 15 20	371-0090-3402
4 / 100-102	103.70	0,205	0,060	81.60	0.66	10 15 20	371-0100-3402
- / 110	113.70	0,185	0,055	88.00	0.71	10 15 20	371-0110-3402
4,72 / 120	123.70	0,170	0,050	96.00	0.78	10 15 20	371-0120-3402
5 / 125-127	128.70	0,165	0,040	101.60	0.82	10 15 20	371-0125-3402
5,5 / 140	143.70	0,145	0,040	112.00	0.92	10 15 20	371-0140-3402
6 / 150-152	153.70	0,135	0,040	121.60	1.01	10 15 20	371-0150-3402
6,3 / 160	163.70	0,130	0,025	128.00	1.08	10 15 20	371-0160-3402
7 / 178-180	183.70	0,115	0,025	144.00	1.21	10 15 20	371-0180-3402
8 / 200-203	204.10	0,105	0,025	162.40	1.75	10 15 20	371-0200-3402
- / 250	254.10	0,085	0,020	200.00	2.02	10 15 20	371-0250-3402
- / 300	304.10	0,070	0,010	240.00	2.25	10 15 20	371-0300-3402
12 / 305	309.50	0,070	0,010	244.00	2.25	10	371-0305-3402
- / 350	354.50	-	0,010	280.00	2.58	10	371-0350-3402
14 / 356	360.90	-	0,010	284.80	2.58	10	371-0356-3402
- / 400	404.90	-	0,005	320.00	2.72	10	371-0400-3402
16 / 405-406	410.90	-	0,005	324.80	2.72	10	371-0406-3402
- / 500	504.90	-	0,005	400.00	3.12	10	371-0500-3402
20 / 508	512.90	-	0,005	406.40	3.12	10	371-0508-3402
- / 600	604.90	-	0,005	480.00	4.95	10	371-0600-3402

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20°C and are approx. data. Additional information at www.norres.com/en/technology/.

Accessories



CONNECT 270-271



CONNECT 228



CLAMP 210 BRIDGE CLAMP



CLAMP 208