

PVC ventilation hose, heavy

Application

- 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

- heavy duty
- flexible
- good resistance to alkalis and acids
- approved to ISO3795 (self-extinguishing)
- conforms to RoHS guideline

Temperature Range

- 20° C to 90° C

Design

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

Delivery variants

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

I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Dimensions in Stock	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	(m)	
2 / 50-51	53.20	0,410	0,175	40.80	0.39	-	5 6 10 15 20	371-0050-3401
2,36 / 60	62.20	0,340	0,130	48.00	0.44	-	5 6 10 15 20	371-0060-3401
- / 70	72.20	0,295	0,110	56.00	0.40	-	5 6 10 15 20	371-0070-3401
3 / 75-76	78.20	0,275	0,095	60.80	0.55	-	5 6 10 15 20	371-0075-3401
- / 80	82.20	0,255	0,095	64.00	0.59	-	5 6 10 15 20	371-0080-3401
3,5 / 89-90	92.20	0,230	0,085	72.00	0.65	-	5 6 10 15 20	371-0090-3401
4 / 100-102	104.40	0,205	0,060	81.60	0.66	-	5 6 10 15 20	371-0100-3401
- / 110	112.40	0,185	0,055	88.00	0.71	-	5 6 10 15 20	371-0110-3401
4,72 / 120	122.40	0,170	0,050	96.00	0.78	-	5 6 10 15 20	371-0120-3401
5 / 125-127	129.40	0,165	0,040	101.60	0.82	-	5 6 10 15 20	371-0125-3401
5,5 / 140	142.40	-	-	112.00	0.92	-	5 6 10 15 20	371-0140-3401
6 / 150-152	154.40	0,135	0,040	121.60	1.01	-	5 6 10 15 20	371-0150-3401
6,3 / 160	162.40	0,130	0,025	128.00	1.08	-	5 6 10 15 20	371-0160-3401
7 / 178-180	182.60	0,115	0,025	144.00	1.21	-	5 6 10 15 20	371-0180-3401
8 / 200-203	205.60	0,105	0,025	162.40	1.75	-	5 6 10 15 20	371-0200-3401
- / 250	252.60	0,085	0,020	200.00	2.02	-	5 6 10 15 20	371-0250-3401
10 / 254	256.60	0,085	0,020	203.20	2.02	-	5 6 10 15 20	371-0254-3401
- / 300	302.60	0,070	0,010	240.00	2.25	-	5 6 10 15 20	371-0300-3401
12 / 305	307.60	0,070	0,010	244.00	2.25	-	5 6 10 15	371-0305-3401
- / 350	352.80	-	0,010	280.00	2.58	-	5 6 10 15	371-0350-3401
14 / 356	358.80	-	0,010	284.80	2.58	-	5 6 10 15	371-0356-3401
- / 400	402.80	0,035	0,005	320.00	2.72	-	5 6 10 15	371-0400-3401
16 / 405-406	408.80	0,035	0,005	324.80	2.72	-	5 6 10 15	371-0406-3401
- / 500	503.00	0,300	0,005	400.00	3.12	-	5 6 10	371-0500-3401
20 / 508	511.00	0,030	0,005	406.40	3.12	-	5 6 10	371-0508-3401
- / 600	603.00	0,020	0,005	480.00	4.95	-	5 6 10	371-0600-3401

Accessories



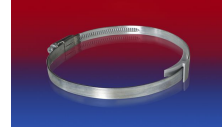
CONNECT 270-271



CLAMP 208



CONNECT 228



CLAMP 210 BRIDGE CLAMP