

PVC ventilation hose (to +120°C)

### Application

- flexible hose/ ducting for gases
- welding fume extraction
- extraction arm
- construction industry: tunnel ventilation
- tent heating, airport gangway heating, heaters for construction sites
- heating system/ heater: fresh air supply

### Properties

- fabric reinforced
- super-light weight
- highly flexible + compressible 6:1

- highly flexible + compressible 6:1
- very good heat resistance
- good resistance to alkalis and acids
- good resistance to chemicals
- flame-retardant wall according to: NF P 92-503 M1
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

### Temperature Range

- 10°C to 110°C
- short time to 120°C

### Design

- PROTAPE® tape hose
- spring steel wire integrated in wall
- fabric-reinforced tape
- wall: PVC coated fabric
- wall thickness 0,25 mm approx.

### Delivery variants

- further diameters available on request
- grey (standard)
- customer-specific branding
- compressed packed in poly bag (low transportation cost / risk, minimum storage size)

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	54.00	0,240	0,145	29.00	0.12	7,5 15	10	371-0051-1015
2,36 / 60	63.00	-	-	0.00	0.00	-	7,5 10 15	371-0060-1015
- / 70	73.00	-	-	0.00	0.00	-	7,5 10 15	371-0070-1015
3 / 75-76	79.00	0,160	0,080	41.00	0.18	7,5 15	10	371-0076-1015
- / 80	83.00	0,150	0,080	43.00	0.19	7,5 15	10	371-0080-1015
3,5 / 89-90	93.00	0,135	0,070	48.00	0.20	7,5 15	10	371-0090-1015
4 / 100-102	105.00	0,120	0,050	54.00	0.24	7,5 15	10	371-0102-1015
- / 110	113.00	0,110	0,045	58.00	0.27	7,5 15	10	371-0110-1015
4,72 / 120	123.00	-	-	0.00	0.00	-	7,5 10 15	371-0120-1015
5 / 125-127	130.00	0,095	0,035	67.00	0.32	7,5 15	10	371-0127-1015
5,5 / 140	143.00	0,085	0,035	73.00	0.35	7,5 15	10	371-0140-1015
6 / 150-152	155.00	0,080	0,035	79.00	0.37	7,5 15	10	371-0152-1015
6,3 / 160	163.00	0,075	0,020	83.00	0.44	7,5 15	10	371-0160-1015
7 / 178-180	183.00	0,065	0,020	93.00	0.54	7,5 15	10	371-0180-1015
8 / 200-203	206.00	0,600	0,020	105.00	0.60	7,5 15	10	371-0203-1015
- / 250	0.00	-	-	0.00	0.00	-	7,5 10 15	371-0250-1015
10 / 254	258.00	0,045	0,015	131.00	0.79	7,5 15	10	371-0254-1015
- / 300	303.00	-	-	0.00	0.00	-	7,5 10 15	371-0300-1015
12 / 305	309.00	0,040	0,010	157.00	0.95	7,5 15	10	371-0305-1015

Accessories



CONNECT 223



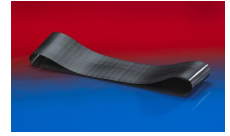
CLAMP 208



CONNECT 270-271



CLAMP 210 BRIDGE  
CLAMP



CONNECT 228