



Polyurethane ducting, (to +125 °C)



### Application

- flexible hose/ ducting for gases and for abrasive dust, powder, fibres
- air supply: UV dryer, IR dryer
- welding fume extraction
- extraction arm
- tent heating, airport gangway heating, heaters for construction sites

### Properties

- fabric reinforced
- super-light weight

- highly flexible + compressible 4:1
- abrasion-resistant
- good resistance to oil, gasoline and chemicals
- flame-retardant wall according to: NF P 92-503 M1
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

### Temperature Range

- 40 °C to 125 °C

### Design

- spring steel wire integrated in wall
- fabric-reinforced tape
- wall: polyurethane coated fabric
- wall thickness 0,25 mm approx.

### Delivery variants

- further diameters and lengths available on request
- dark-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	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	
2 / 50-51	59.00	0,905	0,335	34.00	0.84	7,5 15	370-0051-0000
2,36 / 60	68.00	0,755	0,285	38.00	0.81	7,5 15	370-0060-0000
2,5 / 63-65	73.00	0,700	0,265	38.00	0.80	7,5 15	370-0065-0000
3 / 75-76	84.00	0,680	0,23	38.00	0.77	7,5 15	370-0076-0000
- / 80	88.00	0,570	0,215	32.00	0.78	7,5 15	370-0080-0000
3,5 / 89-90	98.00	0,505	0,19	38.00	0.80	7,5 15	370-0090-0000
4 / 100-102	110.00	0,455	0,14	41.00	0.80	7,5 15	370-0102-0000
- / 110	120.00	0,415	0,12	33.00	0.81	7,5 15	370-0110-0000
5 / 125-127	138.00	0,365	0,105	32.00	0.93	7,5 15	370-0127-0000
5,5 / 140	151.00	0,325	0,095	35.00	1.04	7,5 15	370-0140-0000
6 / 150-152	163.00	0,305	0,085	32.00	1.07	7,5 15	370-0152-0000
6,5 / 165	176.00	0,275	0,08	50.00	1.27	7,5 15	370-0165-0000
7 / 178-180	196.00	0,255	0,075	58.00	1.48	7,5 15	370-0180-0000
8 / 200-203	216.00	0,230	0,055	69.00	1.75	7,5 15	370-0203-0000
10 / 254	268.00	0,180	0,045	59.00	1.99	7,5 15	370-0254-0000

## Accessories



CONNECT 270-271



CLAMP 208



CONNECT 228



CLAMP 210 BRIDGE  
CLAMP



CONNECT 223