

Crush resistant exhaust gas hose

Applications

- flexible hose/ ducting for hot gases
- vehicle gas exhaust system, car gas extraction: hose reel, slotted floor channel, underfloor extraction system
- engine test bench, exhaust gas measurement

Properties

- fabric reinforced
- highly flexible + compressible
- protected, flow-optimizing exterior folds
- vibration resistant

- crush resistant
- good resistance to chemicals
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range

- exhaust gas temperatures to 200°C *
- * when correctly applied with exhaust gas funnels and sufficient fresh air supply (50% approx.).

Design

- PROTAPE® tape hose

- special plastic-profile supporting spiral
- fabric-reinforced tape
- wall: EPDM/ PP coated fabric
- wall thickness 0,4 mm approx.

Delivery variants

- further diameters and lengths available on request
- black (standard)
- special colours: coloured spiral
- customer-specific branding

I.D.	outer Ø	Vacuum	Bending Radius	Weight	Dimensions in Stock	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(mm)	(kg/m)	(m)	(m)	
2 / 50-51	68.00	0,400	48.00	0.38	10	15	326-0051-0000
2,5 / 63-65	80.00	0,280	53.00	0.48	10 15 20	-	326-0063-0000
3 / 75-76	93.00	0,170	60.00	0.54	10 15 20	-	326-0076-0000
4 / 100-102	119.00	0,050	71.00	0.71	5 7,5 10 15 20	6 12,5	326-0102-0000
5 / 125-127	144.00	0,035	100.00	0.87	10 15 20	5 6 7,5 12,5	326-0127-0000
6 / 150-152	169.00	0,030	110.00	1.04	10 15	5 6 7,5 12,5	326-0152-0000
8 / 200-203	220.00	0,010	155.00	1.37	-	5 6 7,5 10 12,5	326-0203-0000

Accessories



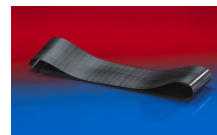
CONNECT 270-271



CLAMP 213



CLAMP 212



CONNECT 228



CLAMP 217

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/.