



Crush resistant exhaust gas hose

Application

- flexible hose/ ducting for hot gases
- vehicle/ car gas exhaust system, 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 390 °F *
- * when correctly applied with exhaust gas funnels and sufficient fresh air supply (50% approximate).

Design

- patented PROTAPE® tape hose

- special plastic-profile supporting spiral
- fabric-reinforced tape
- wall: EPDM/ PP coated fabric
- wall thickness 0.015 in approx.

Delivery variants

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

I.D.	outer Ø	Vacuum	Bending radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(inHG)	(in)	(lb/ft)	(ft)	
2 / 50-51	2.677	11.812	2.244	0.255	10 15	326-0051-0000
2,5 / 63-65	3.150	8.268	2.756	0.323	10 15	326-0063-0000
3 / 75-76	3.661	5.020	2.874	0.363	5 6 7,5 10 12,5 15	326-0076-0000
4 / 100-102	4.685	1.477	2.795	0.477	5 6 7,5 10 12,5 15	326-0102-0000
5 / 125-127	5.669	1.034	3.504	0.585	5 6 7,5 10 12,5 15	326-0127-0000
6 / 150-152	6.654	0.886	4.173	698.925	5 6 7,5 10 12,5 15	326-0152-0000
8 / 200-203	8.661	0.295	5.630	0.921	5 6 7,5 10	326-0203-0000

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68 °F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.

Accessories



CLAMP 212



CLAMP 213



CONNECT 228



CONNECT 270-271



CLAMP 217

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