

Suction and transport hose; Heavy, smooth interior

Applications: Universal suction and transport hose, especially suitable:

- for solids such as powder, chips and pellets
- for gaseous and liquid media
- for de-dusting and suction plants, air conditioning and ventilation

Properties

- heavy model
- smooth interior
- flexible
- increased pressure and vacuum resistance
- high axial strength

- food grade wall, complies with: EU Directive 2002/72/EC
- good resistance to alkalis and acids
- good resistance to chemicals
- good resistance to UV and ozone
- free of phthalat
- gas and liquid tight
- conform to RoHS guideline

Temperature Range

- -5 °C approx. to +70 °C approx.
- short time to +80 °C approx.

Design, material

- NORPLAST® full plastic hose
1. hard plastic spiral integrated in wall spiral: rigid PVC
 2. smooth interior wall: high grade soft PVC

Delivery variants

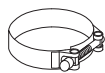
- transparent (standard)
- special colours: coloured spiral, full coloured
- customer-specific product marking

I.D. mm	O.D. mm	Rec. operating limits		Bending Radius mm	Weight kg/m	Stock Lengths m	Further Production Lengths m	Order No.
		Overpressure bar	Vacuum bar					
20	26	5,000	0,700	110	0,250	25 50	-	384-0020-0000
25	31	5,000	0,700	130	0,300	25 50	-	384-0025-0000
30	36	5,000	0,700	150	0,360	25 50	-	384-0030-0000
32	39	5,000	0,700	155	0,390	25 50	-	384-0032-0000
35	42	5,000	0,700	170	0,440	25 50	-	384-0035-0000
38	45	5,000	0,700	180	0,520	25 50	-	384-0038-0000
40	48	5,000	0,700	195	0,550	25 50	-	384-0040-0000
45	53	5,000	0,700	215	0,670	25 50	-	384-0045-0000
50	59	5,000	0,700	235	0,800	25 50	-	384-0050-0000
60	69	5,000	0,700	275	0,970	25 50	-	384-0060-0000
63	72	5,000	0,700	290	1,040	25 50	-	384-0063-0000
70	80	5,000	0,700	320	1,200	25 50	-	384-0070-0000
76	86	5,000	0,700	340	1,380	25 50	-	384-0076-0000
80	91	4,000	0,700	365	1,550	25 50	-	384-0080-0000
90	102	4,000	0,700	420	1,850	15 30	-	384-0090-0000
100	112	4,000	0,700	470	2,200	15 30	-	384-0100-0000
110	123	4,000	0,600	520	2,550	-	30	384-0110-0000
120	133	3,000	0,600	650	2,800	-	30	384-0120-0000
125	138	3,000	0,550	680	3,000	15 30	-	384-0125-0000
150	163	3,000	0,500	780	4,300	10 20	-	384-0150-0000

Other diameters and lengths available on request. All values indicated here are approximate figures based on a temperature of 20 °C. Data subject to change without notice. Please also refer to our Technical Appendix on www.norres.com.

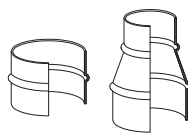
Accessories

13.4.0



NORCLAMP 211

13.18.0



NORCONNECT 270-271