

Suction and transport hose; Medium-heavy, smooth interior, flexible at low temperatures

Applications: Special suction and transport hose, especially suitable:

- for industry, agriculture and construction engineering

Properties

- medium-heavy model
- smooth interior
- flexible
- good resistance to alkalis and acids
- good resistance to chemicals

- good resistance to UV and ozone
- gas and liquid tight
- conform to RoHS guideline

Temperature Range

- -25 °C approx. to +60 °C approx.

Design, material

NORPLAST® full plastic hose

- 1. hard plastic spiral integrated in wall
- spiral: rigid PVC

2. smooth interior

wall: high grade low temperature flexible soft PVC

Delivery variants

- grey (standard)
- special colours: coloured spiral, full coloured
- customer-specific product marking
- customised connectors

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	25	1,000	0,500	40	0,190	25	-	388-0020-0000
25	31	1,000	0,500	45	0,230	50	-	388-0025-0000
30	36	1,000	0,500	55	0,280	-	50	388-0030-0000
32	38	1,000	0,500	60	0,300	50	-	388-0032-0000
35	41	1,000	0,500	65	0,340	-	50	388-0035-0000
38	45	1,000	0,500	70	0,390	50	-	388-0038-0000
40	47	0,800	0,500	70	0,420	50	-	388-0040-0000
45	52	0,750	0,500	80	0,510	-	50	388-0045-0000
50	58	0,700	0,400	85	0,620	50	-	388-0050-0000
60	68	0,650	0,400	100	0,740	50	-	388-0060-0000
63	71	0,650	0,350	105	0,780	50	-	388-0063-0000
70	79	0,500	0,350	120	0,890	-	50	388-0070-0000
76	85	0,400	0,350	130	1,010	50	-	388-0076-0000
80	90	0,350	0,350	135	1,150	50	-	388-0080-0000
90	101	0,300	0,300	150	1,350	-	25	388-0090-0000
102	114	0,280	0,300	170	1,590	25	-	388-0102-0000
110	122	0,250	0,300	185	1,830	-	25	388-0110-0000
120	132	0,200	0,300	200	2,000	-	25	388-0120-0000
127	139	0,200	0,250	210	2,130	25	-	388-0127-0000
152	164	0,180	0,250	250	2,950	25	-	388-0152-0000

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.

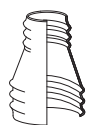
Accessories

13.3.0



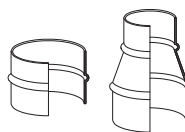
NORCLAMP 208

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NORCONNECT 223

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NORCONNECT 270-271