

Flexible steam hose for hot water up to 200°F and saturated steam up to 330°F.



**Description**

**Imprint:** Vaporcord® Steamhose / Dampfschlauch PN 7 bar - max. 164°C - Hot Water/Heisswasser PN 20 bar max. +95°C

**Design and production**

**Construction outer cover:**

- Perforated
- Wrapped

**Inner tube:**

- Smooth

**Durability and standards**

**Standards:**

- EN ISO 1307:2008

**Material and color**

**Color of inner tube core:** black

**Color of outer cover:** black

**Material outer cover:**

- EPDM

**Material inner tube:**

- EPDM

**Electrical properties**

**Electrical resistance of core:**

- Electrically conductive <math><10^6 \Omega</math>

**Electrical resistance of cover:**

- Electrically conductive <math><10^6 \Omega</math>

**Pressure and temperature**

**Temperature normal range from:** -35 °C

**Max. temperature steam:** 164 °C

**Max. temperature hot water:** 95 °C

**Areas of application**

**Applications:**

- Extraction of chemical vapours
- Steam soaking
- Steam cleaning
- Food production & conveying

**Industries:**

- Chemical industry
- Food industry
- Pharmaceutical industry
- Cleaning industry

**Technical specifications**

**Medium:**

- Liquid

Inner diameter [ mm ]	Outer diameter [ mm ]	Working pressure [ bar ]	Working pressure [ bar ]	Burst pressure [ bar ]	Total wall thickness [ mm ]	Bending radius [ mm ]	Max. production length [ m ]	Weight [ kg ]	Length [ m ]	Inserts	Max. operating pressure steam [ bar ]	Max. operating pressure hot water [ bar ]	Article Number
10 mm	21 mm	7 bar	0 bar	70 bar	5.5 mm	70 mm	40 m	0.36 kg	40 m	textile plies	7 bar	20 bar	3400010000
13 mm	24 mm	7 bar	0 bar	70 bar	5.5 mm	80 mm	40 m	0.43 kg	40 m	textile plies	7 bar	20 bar	3400013000
19 mm	33 mm	7 bar	0 bar	70 bar	7 mm	115 mm	40 m	0.73 kg	40 m	textile plies	7 bar	20 bar	3400019000
25 mm	39 mm	7 bar	0 bar	70 bar	7 mm	150 mm	40 m	0.9 kg	40 m	textile plies	7 bar	20 bar	3400025000
32 mm	47 mm	7 bar	0 bar	70 bar	7.5 mm	195 mm	40 m	1.18 kg	40 m	textile plies	7 bar	20 bar	3400032000
38 mm	56 mm	7 bar	0 bar	70 bar	9 mm	250 mm	40 m	1.7 kg	40 m	textile plies	7 bar	20 bar	3400038000

Over and under pressure are recommended operating limits, products can be subjected to higher loads on request. The bending radius is measured through the inside of the hose bend. Subject to technical changes. All specifications are general guide values and refer to 20 °C. Further technical information: [www.norres-baggerman.com](http://www.norres-baggerman.com).

Inner diameter [ mm ]	Outer diameter [ mm ]	Working pressure [ bar ]	Working pressure [ bar ]	Burst pressure [ bar ]	Total wall thickness [ mm ]	Bending radius [ mm ]	Max. production length [ m ]	Weight [ kg ]	Length [ m ]	Inserts	Max. operating pressure steam [ bar ]	Max. operating pressure hot water [ bar ]	Article Number
51 mm	69 mm	7 bar	0 bar	70 bar	9 mm	300 mm	40 m	2.1 kg	40 m	textile plies	7 bar	20 bar	3400050000
63.5 mm	83.5 mm	7 bar	0 bar	70 bar	10 mm	450 mm	40 m	2.8 kg	40 m	textile plies	7 bar	20 bar	3400063000
76 mm	98 mm	7 bar	0 bar	70 bar	11 mm	550 mm	40 m	3.7 kg	40 m	textile plies	7 bar	20 bar	3400075000