



Abrasive resistant polyurethane lined hose

Applications

- Suitable for gravel, sand, mud, cement, grain, grit and other abrasive materials
- Very suitable for use as an extremely wear resistant transport hose/pipe
- Widely used in the industrial cleaning and roofing industry for transporting gravel to flat roofs

Properties

- Robust and very durable

- according to the norm EN ISO 1307:2008
- Vacuum up to 0.8 bar

Temperature range

- 5°F to 140°F

Design

- extremely thick inner layer made of polyurethane (0.08 inch)

- PVC outer layer
- slightly corrugated construction cover
- rigid PVC spiral
- With copper stranded wire
- smooth interior

Delivery variants

- red inner tube, green exterior wall (standard)

I.D. (in / mm)	outer Ø (in)	Vacuum (inHG)	Operating pressure (68°F) (bar)	Bending radius (in)	Weight (lb/ft)	Dimensions in Stock (ft)	Production lengths (ft)	Order No.
3 / 75-76	3.622	23.624	6,500	17.953	1.546	150	-	4660-075-000
4 / 100-102	4.724	23.624	4,000	24.094	2.204	100	-	4660-100-000
5 / 125-127	5.787	23.624	3,500	30.000	3.024	100	-	4660-125-000
6 / 150-152	6.811	23.624	3,000	35.906	4.099	50	-	4660-150-000

Accessories



CLAMP 211

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.