



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

- -15° C to 60° C

Design

- extremely thick inner layer made of polyurethane (2mm)

- 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.	outer Ø	Vacuum	Operating pressure (20° C)	Bending Radius	Weight	Dimensions in Stock	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	(m)	
3 / 75-76	92.00	0,800	6,500	456.00	2.30	50	-	4660-075-000
4 / 100-102	120.00	0,800	4,000	612.00	3.28	30	-	4660-100-000
5 / 125-127	147.00	0,800	3,500	762.00	4.50	30	-	4660-125-000
6 / 150-152	173.00	0,800	3,000	912.00	6.10	20	-	4660-150-000

Accessories



CLAMP 211