



Waterhose for industrial applications

Applications

- Suitable for industrial water, dung, mud and waste water
- for heavy industrial applications, agriculture, infrastructure and gardening
- Frequently used in the dredging industry

Properties

- burst pressure 30 bar
- according to the norm EN ISO 1307:2008

Temperature Range

- -20 °C to 70 °C

Design

- inner tube made of SBR
- outer layer made of SBR
- outer layer fabric-patterned
- smooth inner tube
- textile plies

Delivery variants

- black inner tube, black exterior wall

I.D.	outer Ø	Wall Thickness	Operating pressure (20 °C)	Weight	Dimensions in Stock	Order No.
(in / mm)	(mm)	(mm)	(bar)	(kg/m)	(m)	
7/8 / 22	30.00	4.00	10,000	0.44	40	3040-022-000
1 / 25	35.00	5.00	10,000	0.64	40	3040-025-000
- / 28	38.00	5.00	10,000	0.72	40	3040-028-000
1,25 / 32	43.00	5.50	10,000	0.91	40	3040-032-000
1,36 / 35	46.00	5.50	10,000	0.97	40	3040-035-000
1,5 / 38	50.00	6.00	10,000	1.16	40	3040-038-000
- / 40	52.00	6.00	10,000	1.21	40	3040-040-000
- / 42	54.00	6.00	10,000	1.27	40	3040-042-000
1,75 / 45	57.00	6.00	10,000	1.35	40	3040-045-000
- / 48	60.00	6.00	10,000	1.43	40	3040-048-000
2 / 51	64.00	6.50	10,000	1.64	40	3040-050-000
2,36 / 60	73.00	6.50	10,000	1.90	40	3040-060-000
2,5 / 63,5	77.50	7.00	10,000	2.20	40	3040-063-000
3 / 76	90.00	7.00	10,000	2.50	40	3040-075-000
- / 80	94.00	7.00	10,000	2.70	40	3040-080-000
3,5 / 90	104.00	7.00	10,000	3.00	40	3040-090-000
4 / 102	116.00	7.00	10,000	3.30	40	3040-100-000
- / 110	126.00	8.00	10,000	4.10	20	3040-110-000
5 / 127	144.00	8.50	10,000	5.00	20	3040-125-000
6 / 152	170.00	9.00	10,000	6.30	20	3040-150-000
8 / 203	224.00	10.50	10,000	9.90	20	3040-200-000
10 / 254	275.00	10.50	10,000	12.20	10	3040-250-000

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/.