

TRIX-ROTSTRAHL®

The professional water hose



Marking: 6 red axially applied stripes on black cover,
PHOENIX TRIX-ROTSTRAHL DN 13 Wasser/Water 20 BAR Betriebsdruck 60 BAR Berstdruck Made in Germany

Application:

TRIX-ROTSTRAHL® is the water hose for use in industry, local authorities, construction and civil engineering, landscape gardening, agriculture and many other applications. Thanks to its design and construction it is highly flexible and robust, ozone- and weather-resistant, and can operate at temperatures from -40°C to +100°C.

The ideal hose for cleaning and sprinkling, filling, spraying, rinsing and draining.

Description:

- ▶ black, non-porous and smooth EPDM lining
- ▶ working pressure up to 20 bar
- ▶ temperature range from - 40°C up to +100°C
- ▶ reinforcements: synthetic fibres
- ▶ highly flexible, robust
- ▶ EPDM-cover, resistant to ozone and UV
- ▶ release agent- and fat-free, free from any product harmful to lacquer
- ▶ low resistance to flow

Technical data:

Nominal width Zoll/Inch	Inner-Ø mm	Wall thickness mm	Working pressure* bar	Minimum burst pressure* bar	Minimum bending radius approx. mm	Weight approx. g/m
1/2	13	3,0	20	≥ 60	46	245
5/8	16	3,5	20	≥ 60	60	330
3/4	19	4,0	20	≥ 60	65	435
7/8	22	4,5	20	≥ 60	70	520
1	25	4,5	20	≥ 60	110	580
1 1/8	28	5,0	15	≥ 45	120	715
1 3/16	30	5,5	15	≥ 45	140	835
1 1/4	32	5,5	15	≥ 45	150	870
1 3/8	35	5,5	15	≥ 45	180	940
1 1/2	38	6,0	15	≥ 45	200	1.100
1 9/16	40	6,0	15	≥ 45	240	1.150
1 5/8	42	6,0	10	≥ 30	250	1.250
2	50	7,0	10	≥ 30	300	1.565

* based on room temperatur

Lengths: up to DN 19 in coils of 40 m, 50 m und 80 m
up to DN 25 in coils of 40 m and 50 m
as from DN 28 in coils of 40 m

Market segment industrial hoses

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