Continental
The Future in Motion

My Choice: TRIX®

Best for Industry.

Industrial Fluid Solutions

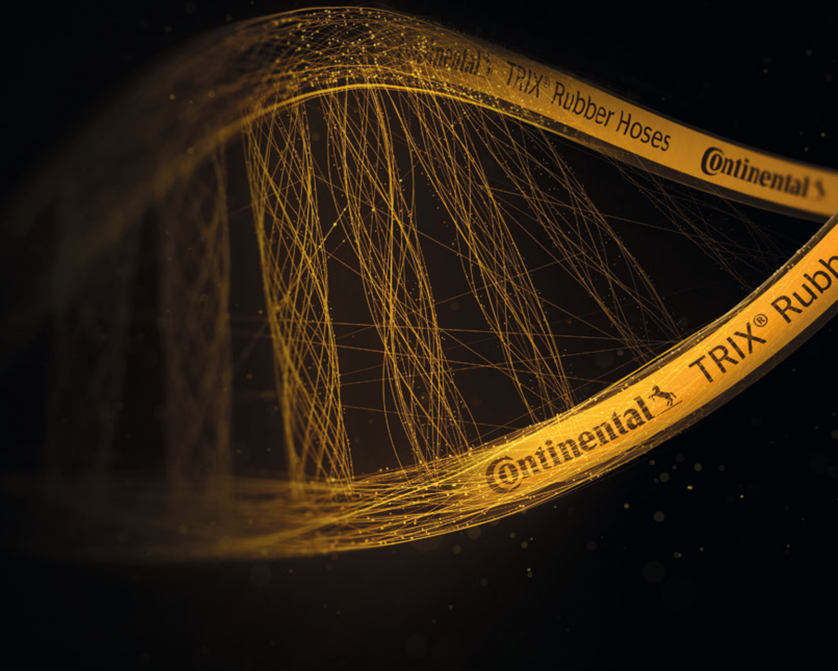
TRIX®: My Choice,
My Advantages.

- Maximum cost-effectiveness over the entire service life
- Transportation of a wide range of media
- System solutions for every industrial application
- Individual system consultation
- Safety even under extreme loads

	Agriculture	Construction	Mining & Quarries	Metallurgical Industry & Foundries	Installation & Welding Companies	Municipal Facilities	Mechanical Engineering	Oil & Chemical Industry	Shipyards, Steel & Body Construction	Auto Repair Shops & Garages
TRIX ROTSTRAHL®	X	X	X			X	X			X
EURO TRIX®	X				X	X	X		X	X
TRIX® SUPER	X	X		X		X	X	X		
CONTI® RADIATOR FLEX	X						X			X
TRIX® AUTOGEN RED/BLUE		X		X	X		X		X	X
TRIX® AUTOGEN BLACK		X		X	X		X		X	X
TRIX® ALL COMBUSTIBLE GAS		X		X	X		X		X	X
TRIX BLAUSTRAHL®		X	X	X			X	X	X	
AIR TRIX®	X	X	X		X	X	X		X	X
UNITRIX® 60/80	X						X	X		X
DAMPF TRIX® 5000				X			X	X		
DAMPF TRIX® 6000 / 6000 OIL				X			X	X		

Quality Is in our DNA.
TRIX® Manufacturing Processes.

Around 90 years ago, an idea that came up in our company became a veritable trademark that has endured to the present: the production of hoses based on the principle of continuous “in-line” production. And so the TRIX® manufacturing process was born. The result is a line of products with a high degree of resistance capability and durability. Since it was first used in 1932, we have been leaders in quality with the TRIX® manufacturing process, which continues to this day. After all, we are continuously aligning production with the growing quality requirements of our customers. This means that TRIX® has been the best thing that could have happened to our customers over the last 90 years.



TRIX ROTSTRAHL® EURO TRIX®

The professional water hoses

Application areas

- General Industry
- Trade
- Construction and Civil Engineering / Mining
- Municipal facilities
- Agriculture sector
- Gardening and Landscaping
- Fleets and Workshops

Properties

Inner lining
EPDM, black, smooth, non-porous

Reinforcements
Synthetic fibres

Cover
EPDM, black, smooth, ozone-, weather- and UV-resistant
TRIX Rotstrahl®: From DN 28 upward fabric patterned

Further properties
Highly flexible, release agent- and fat-free,
LABS-free up to DN 25,
TRIX Rotstrahl®: Low flow resistance, robust,
EURO TRIX®: Free of twists, kink-resistant

Working pressure:
TRIX Rotstrahl®: up to 20 bar / 290 psi
EURO TRIX®: up to 15 bar / 218 psi

Temperature:
TRIX Rotstrahl®: -40°C to +100°C/ -40°F to +212°F
EURO TRIX®: -20°C to +100°C / -4°F to +212°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
Free from any product harmful to lacquer

Technical Data – EURO TRIX®

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/2	13	3.5	40	15	218	45	653	50	265
5/8	16	3.8	40	15	218	45	653	65	360
3/4	19	4.0	40	15	218	45	653	70	435
1	25	4.5	40	15	218	45	653	120	580

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

Technical data – TRIX ROTSTRAHL®

Nominal width	Inner Ø	Wall thickness	Length	Working Pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/2	13	3.3	40	20	290	60	870	50	245
1/2	13	3.3	50	20	290	60	870	50	245
1/2	13	3.3	80	20	290	60	870	50	245
5/8	16	3.5	40	20	290	60	870	60	330
3/4	19	4.0	40	20	290	60	870	65	435
3/4	19	4.0	50	20	290	60	870	65	435
3/4	19	4.0	80	20	290	60	870	65	435
7/8	22	4.5	40	20	290	60	870	70	520
1	25	4.5	40	20	290	60	870	110	580
1	25	4.5	50	20	290	60	870	110	580
1 1/8	28	5.0	40	15	218	45	653	120	715
1 3/16	30	5.5	40	15	218	45	653	140	835
1 1/4	32	5.5	40	15	218	45	653	170	890
1 3/8	35	5.5	40	15	218	45	653	180	940
1 1/2	38	6.0	40	15	218	45	653	200	1100
1 9/16	40	6.0	40	15	218	45	653	240	1150
1 5/8	42	6.0	40	10	145	30	435	250	1250
2	50	7.0	40	10	145	30	435	300	1565

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

One Brand.
Many Solutions.

When it comes to media transport, even under the harshest industrial conditions, the TRIX® brand hose family is the right choice. Whether it's breathing air, combustible gases, CO_2, fuels, compressed air containing oil, mineral oils, technical alcohols, acids or many other media – our products are individually tailored to the application and will safeguard your operations with high reliability. Robust, top-class products for almost any application in industry, trade and transport.

TRIX® SUPER
The high-performance water hose

Application areas

- Agriculture sector
- Construction industry
- Metallurgical Industry & Foundries
- Municipal facilities
- Mechanical Engineering
- Oil & Chemical Industry

Properties

Inner lining
EPDM, black, smooth, non-porous

Reinforcements
Synthetic fibres

Cover
EPDM, black, smooth, abrasion-, ozone-, weather- and UV-resistant

Further properties
Highly flexible, LABS-free, release agent- and fat-free, low flow resistant, robust, length independently electrically conductive, R < 10^6 Ω

Working pressure: up to 30 bar / 435 psi
Temperature: -40°C to +120°C / -40°F to +248°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
Free from any product harmful to lacquer

Technical Data – TRIX® SUPER

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
3/8	10	3,5	50	30	435	90	1305	35	225
1/2	13	4,0	50	30	435	90	1305	50	315
5/8	16	4,0	50	30	435	90	1305	60	310
3/4	19	4,5	50	30	435	90	1305	65	480
1	25	5,0	50	30	435	90	1305	110	650

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

CONTI® RADIATOR FLEX

For cooling and heating systems

Application areas

- Agriculture sector
- Mechanical Engineering
- Auto Repair Shops & Garages
- General Industry
- Cooling and heating systems
- Cooling systems for Combustion Engines

Properties

Inner lining
EPDM, black, smooth, non-porous

Reinforcements
Aramid

Cover
EPDM, black, smooth, abrasion-resistant, ozone-, weather- and UV-resistant, from DN 25 upward fabric patterned

Further properties
Tested in accordance with DBL6254.12 and DBL6254.16 requirements

Working pressure: up to 3 bar / 44 psi
Temperature: -40°C to +135°C / -40°F to +275°F
+160°C / 320°F for brief periods

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

DIN
DIN 73411-B

SAE
SAE J20 R3/R4
D3 - HT - EC

Technical Data – CONTI® RADIATOR FLEX

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/4	6	3.5	40	3	44	12	174	45	125
5/16	8	3.5	40	3	44	12	174	60	152
3/8	10	4.5	40	3	44	12	174	75	240
1/2	12	4.5	40	3	44	12	174	100	272
5/8	15	4.5	40	3	44	12	174	135	321
3/4	18	4.5	40	3	44	12	174	165	371
3/4	20	4.5	40	3	44	10	145	195	403
7/8	22	4.5	40	3	44	10	145	200	436
1	25	4.5	40	3	44	10	145	240	482
1 1/8	28	4.5	40	3	44	10	145	280	532
1 3/16	30	6.0	40	3	44	10	145	300	788
1 1/4	32	6.0	40	3	44	10	145	320	826
1 3/8	35	6.0	40	3	44	10	145	350	896
1 1/2	38	6.0	40	3	44	10	145	380	963
1 5/8	42	6.0	40	3	44	6	87	420	1050
1 3/4	45	6.0	40	3	44	6	87	450	1115
2	50	6.0	40	3	44	6	87	500	1226
2 1/8	55	6.0	40	3	44	6	87	550	1323
2 3/8	60	6.0	40	3	44	6	87	600	1437
2 5/8	65	6.0	40	3	44	6	87	650	1547
2 3/4	70	6.0	40	3	44	6	87	700	1656
3	75	6.0	40	3	44	6	87	750	1762
3 1/8	80	6.0	20	3	44	6	87	800	1867
4	100	6.0	10	3	44	6	87	1000	2313

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

TRIX® AUTOGEN RED/ BLUE

For acetylene and oxygen

Application areas

- Construction industry
- Metallurgical Industry & Foundries
- Installation & Welding Companies
- Mechanical Engineering
- Shipyards, Steel and Body Construction
- Auto Repair Shops & Garages
- Welding Workshops and for Welding Equipment Manufacturers

Properties

Inner lining
EPDM, black, smooth, non-porous, electrically conductive, $R < 10^6$ Ω/m

Reinforcements
Synthetic fibres

Cover
EPDM, smooth, abrasion-, ozone-, weather- and UV-resistant

Further properties
Dimensionally stable, highly flexible, kink-resistant, LABS-free, release agent- and fat-free, halogen-free, robust

Working pressure: up to 20 bar / 290 psi
Temperature: from -40°C to +60°C / -40°F to +140°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
Free from any product harmful to lacquer

DIN EN ISO
DIN EN ISO 3821:2020

Technical Data – TRIX®AUTOGEN RED

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/6	4	3.5	40	20	290	60	870	15	130
1/4	6.3	3.5	40	20	290	60	870	25	170
3/8	9	3.5	40	20	290	60	870	35	210
7/16	11	3.5	40	20	290	60	870	55	250
1/2	12.5	4.5	40	20	290	60	870	50	370
5/8	16	4.5	40	20	290	60	870	65	430

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

Technical Data – TRIX® AUTOGEN BLUE

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/6	4	3.5	40	20	290	60	870	15	130
1/4	6.3	3.5	40	20	290	60	870	25	170
1/4	6.3	5.0	40	20	290	60	870	20	260
3/8	9	5.0	40	20	290	60	870	30	330
7/16	11	5.0	40	20	290	60	870	35	370
1/2	12.5	5.0	40	20	290	60	870	45	400
5/8	16	6.0	40	20	290	60	870	55	600

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

TRIX® AUTOGEN BLACK

For air, nitrogen, argon, CO_2

Application areas

- Metallurgical Industry & Foundries
- Installation & Welding Companies
- Mechanical Engineering
- Shipyards, Steel and Body Construction
- Auto Repair Shops & Garages
- Welding Equipment Manufacturers

Properties

Inner lining
EPDM, black, smooth, non-porous

Reinforcements
Synthetic fibres

Cover
EPDM, black, smooth, abrasion-, ozone-, weather- and UV-resistant

Further properties
Dimensionally stable, highly flexible, kink-resistant, LABS-free, release agent- and fat-free, halogen-free, robust, electrically conductive, R < 10^6 Ω/m

Working pressure: up to 20 bar / 290 psi
Temperature: -40°C to +60°C / -40°F to +140°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
Free from any product harmful to lacquer

DIN EN ISO
DIN EN ISO 3821:2020

Technical Data – TRIX® AUTOGEN BLACK

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/4	6.3	3.5	40	20	290	60	870	25	170
3/8	9	3.5	40	20	290	60	870	35	210
5/8	16	4.5	40	20	290	60	870	65	385

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

TRIX® ALL COMBUSTIBLE GAS

For fuel gas and liquid gas

Application areas

- Bridge Building
- Vehicle Construction
- Foundries
- Building Construction and Civil Engineering
- Installation and Heating Operations
- Welding Equipment Manufacturers
- Welding Workshops
- Steel industry
- Shipyards

Properties

Inner lining
NBR, black, smooth, non-porous

Reinforcements
Synthetic fibres

Cover
NBR, red-orange, smooth, abrasion-resistant, ozone-, weather- and UV-resistant, from DN 32 upward fabric patterned

Further properties
Highly flexible, release agent- and fat-free, LABS-free up to DN 20, dimensionally stable, kink-resistant, robust, inner layer electrically conductive, R < 10^6 Ω

Working pressure: up to 20 bar / 290 psi
Temperature: -40°C to +60°C / -40°F to +140°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
Free from any product harmful to lacquer

DIN EN ISO
DIN EN ISO 3821:2020

Technical Data – TRIX® ALL COMBUSTIBLE GAS

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/4	6.3	3.5	40	20	290	60	870	25	170
3/8	9	3.5	40	20	290	60	870	35	210
7/16	11	3.8	40	20	290	60	870	45	280
1/2	12.5	4.5	40	20	290	60	870	50	370
5/8	16	4.5	40	20	290	60	870	65	430
3/4	20	5.0	40	20	290	60	870	80	590
1 1/4	32	5.5	40	20	290	60	870	210	950

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

TRIX BLAUSTRAHL®
For heavy-duty compressed air applications

Application areas

- Construction industry
- Building Construction and Civil Engineering
- Compressor Manufacturers
- Mining & Quarries
- Metallurgical Industry & Foundries
- Mechanical Engineering
- Oil & Chemical Industry
- Steel and iron Construction

Properties

Inner lining
NBR, black, smooth, non-porous

Reinforcements
Synthetic fibres

Cover
NBR, black, smooth, abrasion-resistant, ozone-, weather- and UV-resistant, from CR 28 hose cover (fabric patterned)

Further properties
Highly flexible, release agent- and fat-free, LABS-free up to DN 25, high oil resistance, RMA Class A, robust, length independently electrically conductive, R < 10^6 Ω

Working pressure: up to 25 bar / 363 psi
Temperature: -40°C to +85°C / -40°F to +185°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
Free from any product harmful to lacquer

DIN EN ISO
Din EN ISO 2398:2017 3C/L-T

DIN EN ISO
DIN EN ISO 2398:2017 2C/L-T

Technical Data – TRIX BLAUSTRAHL®

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/4	6	4.5	40	25	363	100	1450	25	250
3/8	10	5.0	40	25	363	100	1450	40	340
1/2	13	5.0	40	25	363	100	1450	60	410
1/2	13	6.0	40	25	363	100	1450	50	510
5/8	15	5.0	40	25	363	100	1450	70	460
5/8	15	6.0	40	25	363	100	1450	60	560
3/4	19	5.0	40	25	363	100	1450	85	590
3/4	19	6.0	40	25	363	100	1450	75	690
1	25	7.0	40	25	363	100	1450	100	1000
1 1/8	28	8.0	40	16	232	64	928	170	1260
1 1/4	32	8.0	40	16	232	64	928	200	1380
1 3/8	35	8.0	40	16	232	64	928	220	1500
1 1/2	38	8.0	40	16	232	64	928	240	1600
1 5/8	42	9.0	40	16	232	64	928	330	2000

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

AIR TRIX®

The high quality hose for compressed air

Application areas

- Agriculture sector
- Construction industry
- Mining & Quarries
- Building Construction and Civil Engineering
- Installation & Welding Companies
- Municipal Facilities
- Mechanical Engineering
- Shipyards, Steel and iron industry
- Auto Repair Shops & Garages
- Compressor Manufacturers

Properties

Inner lining
SBR, black, non-porous, smooth

Reinforcements
Synthetic fibres

Cover
SBR, black, smooth, ozone-, weather- and UV-resistant, abrasion-resistant, resistant to process water and oily air

Further properties
Highly flexible, LABS-free, release agent- and fat-free, resistant to kinking, dimensionally stable, robust, also available in design in accordance with section 10 BVOSt (formerly LOBA)

Working pressure: Up to 10 bar / 145 psi (air), 16 bar / 232 psi (water)
Temperature: from -30°C to +70°C / -22°F to +158°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
free from any product harmful to lacquer

DIN EN ISO
DIN EN ISO 2398:2017 1A

DIN
DIN 20018-1

Technical Data – AIR TRIX®

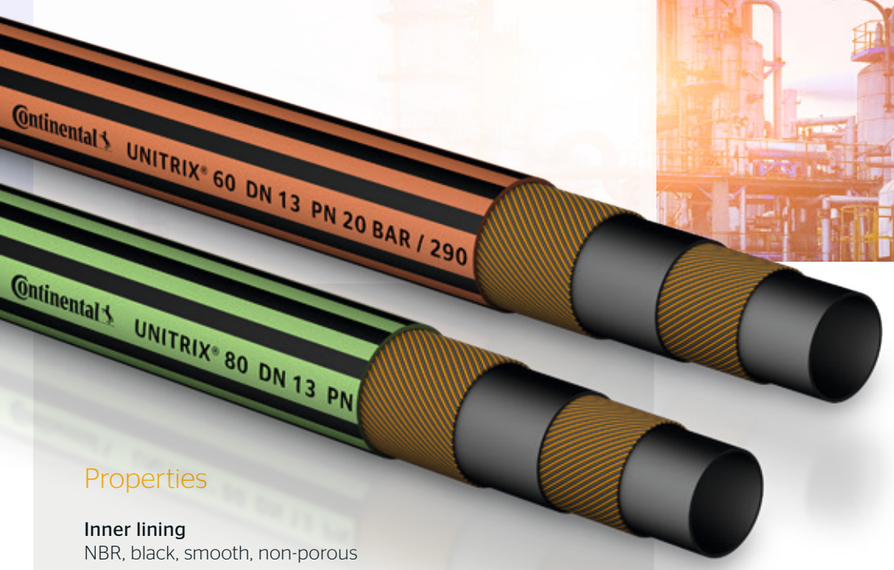
Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
3/8	10	5.0	40	10	145	40	580	70	340
1/2	13	5.0	40	10	145	40	580	80	410
5/8	15	4.5	40	10	145	40	580	100	560
3/4	19	6.0	40	10	145	40	580	150	690
1	25	7.0	40	10	145	40	580	185	1000

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

UNITRIX® 60
UNITRIX® 80
The all-rounder

Application areas

- Railway Operation
- Construction Industry
- Forestry & Agriculture
- Oil and Chemical Industry



Properties

Inner lining
NBR, black, smooth, non-porous

Reinforcements
Synthetic fibres

Cover
NBR, black, smooth, chemical-resistant, oil-and grease-resistant, ozone-, weather- and UV-resistant, UNITRIX® 80: from DN 32 CR hose cover (fabric patterned)

Further properties
Highly flexible, release agent- and fat-free, LABS-free (UNITRIX® 80: Up to DN 25), robust, length independently electrically conductive, R < 10^6 Ω

Working pressure: UNITRIX® 60: Up to 20 bar / 290 psi
UNITRIX® 80: Up to 33 bar / 479 psi

Temperature: UNITRIX® 60: -25°C to +85°C / -13°F to +185°F
UNITRIX® 80: -40°C to +85°C / -40°F to +185°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

LABS
Free from any product harmful to lacquer

Technical Data – UNITRIX® 60

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/4	6	3.5	50	20	290	60	870	25	160
5/16	8	3.8	50	20	290	60	870	35	210
3/8	10	3.8	50	20	290	60	870	40	250
1/2	13	4.0	50	20	290	60	870	55	320
5/8	16	4.5	50	20	290	60	870	65	430
3/4	19	5.0	50	20	290	60	870	85	550
1	25	5.5	50	20	290	60	870	115	760

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

Technical Data – UNITRIX® 80

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/4	6	4.0	50	33	479	80	1160	25	190
5/16	8	4.0	50	33	479	80	1160	35	230
3/8	10	4.0	50	33	479	80	1160	40	260
1/2	13	4.5	50	33	479	80	1160	55	370
5/8	16	5.0	50	33	479	80	1160	65	480
3/4	19	6.0	50	33	479	80	1160	85	680
1	25	6.0	50	33	479	80	1160	115	840
1 1/4	32	6.0	40	33	479	80	1160	190	935
1 1/2	38	6.5	40	33	479	80	1160	230	1150
2	50	7.0	40	33	479	80	1160	300	1610
2 3/8	60	8.0	40	33	479	80	1160	400	2260

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

DAMPF TRIX® 5000

For conveying saturated steam

Application areas

- Construction Industry
- Mechanical Engineering
- Tank Wagons
- Oil and Chemical Industry

Properties

Inner lining
EPDM, black, smooth, non-porous

Reinforcements
Aramid

Cover
EPDM, black, smooth, abrasion-resistant, ozone-, weather- and UV-resistant, from DN 25 upward fabric patterned

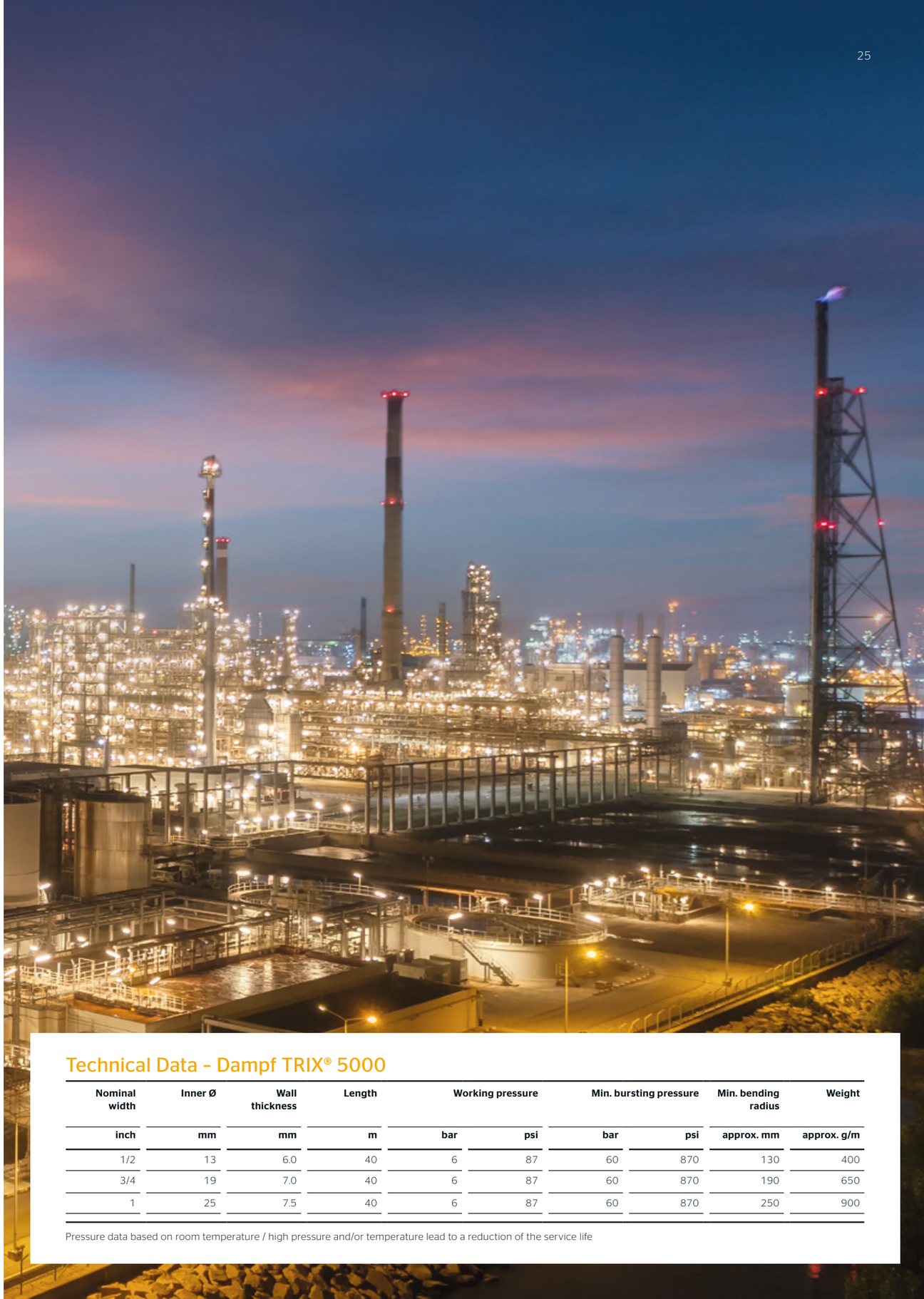
Further properties
Highly flexible, resistant to sustained high temperatures, electrically conductive, R < 10^6 Ω/line

Working pressure: up to 6 bar / 87 psi
Temperature: -40°C to +120°C / -40°F to +248°F
Steamable up to: +164°C / +327°F

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

DIN EN ISO
DIN EN ISO 6134-1A



Technical Data – Dampf TRIX® 5000

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/2	13	6.0	40	6	87	60	870	130	400
3/4	19	7.0	40	6	87	60	870	190	650
1	25	7.5	40	6	87	60	870	250	900

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

DAMPF TRIX® 6000
DAMPF TRIX® 6000 OIL
For conveying steam

Application areas

- Construction Industry
- Mechanical Engineering
- Refineries
- Shipping Industry
- Oil and Chemical Industry

Properties

Inner lining
EPDM, black, smooth, non-porous

Reinforcements
2 galvanized reinforcements

Cover
black, fabric patterned, abrasion-resistant, ozone-, weather- and UV-resistant, Dampf TRIX® 6000: EPDM, Dampf TRIX® 6000 Oil: Special elastomer, resistant to oil and fats

Further properties
Improved resistance against pop corning, heat-resistant liner and cover, electrically conductive, R < 10^6 Ω/line, bursting pressure > 180 bar /2,611 psi, safety factor 10:1

Working Pressure: up to 18 bar / 261 psi
Temperature: up to +120°C / +248°F
Temperature resistance at saturated steam up to +210°C / +410°F, short-term +220°C /+428°F at 23 bar/ 333 psi (saturated steam)

REACH
Regulation EC 1907/2006

RoHS
2011/65/EC

DIN EN ISO
DIN EN ISO 6134-2B (Dampf TRIX® 6000 Oil)

DIN EN ISO
DIN EN ISO 6134-2A (Dampf TRIX® 6000)

Technical Data – DAMPF TRIX® 6000

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
3/8	9.5	6.0	40	18	261	180	2611	100	400
1/2	13	6.0	40	18	261	180	2611	130	530
3/4	19	7.0	40	18	261	180	2611	190	900
1	25	7.5	40	18	261	180	2611	250	1200
1 1/4	32	8.0	40	18	261	180	2611	320	1550
1 1/2	38	8.0	40	18	261	180	2611	380	1800
2	50	9.0	40	18	261	180	2611	500	2600

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

Technical Data – DAMPF TRIX® 6000 OIL

Nominal width	Inner Ø	Wall thickness	Length	Working pressure		Min. bursting pressure		Min. bending radius	Weight
inch	mm	mm	m	bar	psi	bar	psi	approx. mm	approx. g/m
1/2	13	6.0	40	18	261	180	2611	130	530
3/4	19	7.0	40	18	261	180	2611	190	900
1	25	7.5	40	18	261	180	2611	250	1200
1 1/4	32	8.0	40	18	261	180	2611	320	1550
1 1/2	38	8.0	40	18	261	180	2611	380	1800
2	50	9.0	40	18	261	180	2611	500	2600

Pressure data based on room temperature / high pressure and/or temperature lead to a reduction of the service life

100% Made in Germany.
100% Continental.

TRIX® products are ideally suited for purpose and can also withstand extreme loads. This means that TRIX® hoses offer high process reliability for many industrial sectors.

- Water Hoses
- Steam and Cleansing Hoses
- Air and Multi-purpose Hoses
- Welding and Gas Hoses
- Chemical and Oil Hoses
- Food and Beverage Hoses

TRIX® CleanJet

- Cleaning hose for food-processing
- Corresponds to EC 1935/2004/2023/2006 & FDA
- Cover and liner are grease- and oil-resistant

TRIX® Propane Gas Hose

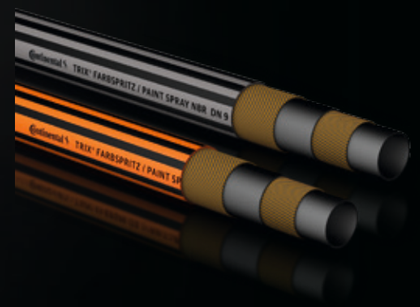
- Ideal for use in pressurized gas containers and gas appliances
- Compliant with DIN EN 16436-1:2016 CLASS-2, CLASS-3
- Extremely wear resistant, flexible, and resistant to aging and weatherproof

TRIX® Breathing Hose

- Meets the requirements of DIN EN 14593/14594
- Connects the compressed air hose device to the extraction point
- Not suitable for medical use

TRIX® Paint spray Hose

- Ideal for dispersion paints as well as alkyd resin, spirit and polyester paints
- In NBR or EPDM quality
- Highly flexible, resistant to twisting and kinking
- Resistant to temperatures up to +80°C

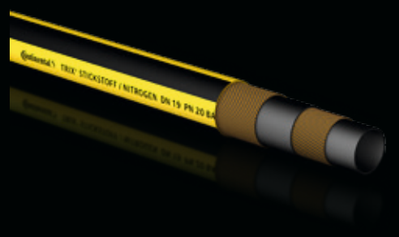


TRIX® High pressure Hose

- Ideal for commercial washing machines and dishwashers
- Suitable for all branded products
- Working pressure up to 30 bar
- For hot water up to +95°C

TRIX® Nitrogen Hose

- For displacing and purging explosive gases
- Reliable even under extreme loads
- Electrically conductive R < 10^6 Ω



TRIX® Brake Hose

- The hose brand for pneumatic brake units
- According to DIN 74310
- Particularly robust, long-lasting, flexible and resistant to kinking

TRIX® Multifood

- Universal use in all kinds of food-processing operations
- Meets the requirements of EG 1935/2004 and EG 2023/2006 and FDA

Industrial Fluid Solutions

Market segment
Industrial Hoses

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ContiTech is a division of the Continental Group and is one of the world's leading industry specialists. As a technology partner, we have always been known for our expertise in materials and the development of components made from rubber and plastic in combination with other materials such as metals, textiles or silicone. In addition, we create new, trend-setting solutions with interacting electronic components.

In addition to products, systems and services, we offer holistic solutions and make a decisive contribution to industrial infrastructure. We see digitalization and current trends as an opportunity to generate added value together with our customers – mutually and sustainably.

Continental
The Future in Motion

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