

GOODALL Rubber hose Titon Black, EPDM air and water discharge hose 20 bar, completely electrically conductive Ω /T



Characteristics

Series: Titon

Type: Black

Application

- premium multi-purpose hose for compressed air, water and aqueous solutions
- the hose is especially suitable as an air hose
- easy to handle, kink resistant, crush proof and flexible, even at low temperatures
- suitable as water or air hose for chemical, petrochemical and other industrial markets, but also for construction and agriculture applications
- completely electrically conductive
- Recommended in: Chemical

Technical Information

Temperature range depending on medium

- -40°F/-40°C tot 248°F/120°C

Burst pressure

- safety factor 4:1

Construction

Tube

- black EPDM rubber
- smooth and seamlessly extruded
- electrically conductive $R < 10^6 \Omega$

Reinforcement

- 4 spiral polyester layers
- high tensile strength

Cover

- black EPDM rubber
- smooth, abrasion resistant
- seamlessly extruded
- resistant to heat, extreme weather and ozone
- electrically conductive $R < 10^6 \Omega$

Execution

Branding

- GOODALL TITON 300PSI/20BAR WP SIZE 248°F/120°C Ω

Connections

- free of choice

Assembly

- FIXED hose clamps or ferrules

Options

Complete assembly

- ERIKS can assemble the Titon Black with your required couplings.

Options

- hydrostatic test report
- excellent laser engraving on marking ferrule

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	mm	m	kg/m	
6	3.4	12.8	20	80	38	100	0.13	12676842
8	3.9	15.8	20	80	51	100	0.19	12676853
10	3.8	17.6	20	80	57	100	0.25	12676854
13	4.6	22.2	20	80	76	100	0.36	12676855
16	4.7	25.4	20	80	95	100	0.46	12676856
19	5.1	29.2	20	80	114	60	0.6	13195119
25	5.7	36.4	20	80	178	60	0.73	13244818
32	6.2	44.4	15	60	222	60	1.18	13244819
38	6.4	50.8	15	60	267	60	1.34	13244820

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