

GOODALL Rubber hose Tanker SD Flexoline, NBR1 suction & discharge hose for oil 10 bar; electrically conductive tube Ω



Characteristics

Series: Tanker

Type: SD Flexoline

Application

- suction and discharge hose for mineral oil products and fuel mixtures with a maximum 55% aromatics content

Technical Information

Temperature range

- -30 °C to +80 °C, depending on medium

Burst pressure

- minimum 40 bar
- safety factor 4:1

Construction

Tube

- black NBR1 rubber
- electrically conductive $R < 10^6 \Omega$

Reinforcement

- spiral-plied synthetic fabrics
- completely embedded steel spiral, vacuum resistant

Cover

- black CR rubber
- smooth, cloth impression
- wear resistant
- oil and ozone resistant

Execution

Branding

- yellow marking with text: "GOODALL TANKER SD FLEXOLINE - OIL 10 BAR - 150 PSI Ω "
- imprinted text: "GOODALL TANKER SD FLEXOLINE - NBR - SD - 10 bar [150 PSI] - Ω - month/year"

Connections

- couplings with threads, flanges, Storz, Guillemin, Eritite (Cam & Groove), TW, etc.

Assembly

- safety clamps, ferrules or FIXXED hose clamps

Options

Complete assembly

- ERIKS can assemble the Tanker SD Flexoline with your required couplings.

Options

- hydrostatic test report

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Vacuum-resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	%	mm	m	kg/m	
19	5		10	40	100	76	61	0.61	13147429
25	5	35	10	40	90	125	61	0.76	11225637
32	5	42	10	40	90	160	61	0.89	11225638
38	5	48	10	40	90	152	61	1.04	10015172
40	5	50	10	40	90	200	30.5		11090260
45	5	55	10	40	90	225	61		11225639
51	5	61	10	40	90	255	61	1.34	10015173
60	6	72	10	40	90	300	30.5		11321720
63	6	75	10	40	90	315	61	2.1	10015174
76	6	88	10	40	90	380	61	2.51	10015175
90	7	104	10	40	90	450	61		10015176
102	7	116	10	40	90	510	61	3.49	10015177

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Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Vacuum-resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	%	mm	m	kg/m	
110	7	124	10	40	90	575	30.5		11321721
127	8	143	10	40	90	635	30.5		10015178
152	8	168	10	40	90	760	30.5	7.34	11246958
									13551978

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