

GOODALL Rubber hose Inferno, high pressure steam hose 18 bar; according to EN ISO 6134-2A, Ω/T



Characteristics

Series: Inferno

Application

- flexible high pressure steam hose for saturated steam of 232 °C and to 18 bar
- specifically designed rubber compound to popcorning prevent internal and blistering externally counter

Technical Information

Temperature range

- -40 °C to +232 °C

Pressure & safety

- burst pressure minimum 180 bar
- safety factor 10:1

Construction

Tube

- black superior rubber compound
- smooth, homogeneous and seamlessly extruded
- high gas tight
- electrically conductive $R < 10^6 \Omega$

Reinforcement

- 2 braided zinc plated steel thread layers

Cover

- black EPDM rubber
- wear resistant
- pinpricked
- smooth with cloth impression
- ozone resistant
- electrically conductive $R < 10^6 \Omega$

Branding

- red spiral marking with text: "GOODALL INFERNO
EN ISO 6134-2A - STEAM 18 BAR 232 °C - Ω - DRAIN
AFTER USE"

Approval

Approvals/regulations

- EN ISO 6134-2A

Options

Complete assembly

- ERIKS can assemble the Inferno with the required steam fittings, using different assembling techniques like EN 14423 clamps or the DuraCrimp® Steam crimping solution

Options

- hydrostatic test report 90 bar
- excellent laser engraving on marking ring

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	
13	6	25	18	180	250	60	0.53	12380290
19	7	33	18	180	190	60	0.78	12377601
25	7.5	40	18	180	130	60	1.06	12378292
32	8	48	18	180	190	40	1.48	12378656
38	8	54	18	180	380	40	1.71	12429627
50	9	68	18	180	500	40	2.37	12429628

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