

Rubber hose Eristarch, NR/SBR wear resistant discharge hose 4 bar; according to ISMA, Ω



Application

- very wear resistant discharge hose for filling silos
- suitable for the pneumatic transport of powders
- The Eristarch is a Ohm hose and is excellent suitable for applications in which static electricity can occur.
- The static charge is safely conducted away through the conductive hose wall. This means additional security in your process. The hose or the installation must be grounded.

Technical Information

Temperature range

- -30 °C to +70 °C
- peaks at +80 °C

Burst pressure

- minimum 12 bar
- safety factor 3:1

Construction

Tube

- black, very wear resistant NR/SBR rubber
- smooth
- electrically conductive R < $10^5 \, \Omega$

Reinforcement

- spiral-plied synthetic fabrics
- static wire

Cover

- black, very wear resistant NR/SBR rubber
- smooth
- electrically conductive R < $10^4 \Omega$

Execution

Connections

• free of choice

Assembly

• FIXXED hose clamps, safety clamps or ferrules

Approval

Approvals/regulations

ISMA

Options

Complete assembly

• ERIKS can assemble the Eristarch with your required couplings.

Options

E-mail: slangen@eriks.nl

- 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	Article
mm	mm	mm	bar	bar	mm	m	
100	8	116	4	12	760	20	11261651
125	10	145	4	12	955	20	11261652

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Page 1/1

PR_EC011314_0252_EN_21.09.2024