

# Rubber hose SM2 Sandblast, NR/SBR/BR shot blast hose 12 bar 50 mm<sup>3</sup>

#### **Application**

- shot blast hose, specially designed for a long life in heavy applications
- special suitable for transport of quarts, glass, corundum, sand, etc.

# **Technical Information**

#### **Temperature range**

• -35 °C to +80 °C

#### **Burst pressure**

- minimum 42 bar
- safety factor 3,5:1

## Construction

#### Tube

- black NR/SBR/BR rubber
- antistatic
- wear resistant (+/- 50 mm³ in accordance with DIN ISO 4649:2021)

#### Reinforcement

• woven textile fabrics

#### Cover

- black SBR rubber
- wear resistant, antistatic
- durable
- cloth impression

### **Execution**

#### **Branding**

 red marking with text: "SM2<sup>®</sup> Sandstrahl-Shotblast PN 12 bar"

# Connections

• shot blast couplings

## **Assembly**

• by self-tapping screw

#### **Options**

#### Complete assembly

 ERIKS can assemble the SM2<sup>®</sup> Sandblast with your required couplings.

#### **Options**

- hydrostatic test report
- excellent laser engraving on marking ferrule

Internal diameter	Wall thickness	Outer diameter	operating pressure	Minimum burst pressure	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	mm	m	kg/m	
19	7	33	12	36	190	40	0.65	10015470
25	7	39	12	36	250	40	0.75	10015471
32	8	48	12	36	320	40	1.1	10015251
38	9	56	12	36	380	40	1.45	10015472

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