Hoses and accessories

Rubber Hoses

RX®-TECHNOFIXX  In accordance with EN 12115

Application:
- Pressure hose (D) for chemicals such as acids, alkalis, esters and ketones.
- Also withstands hot air and water up to 95 °C.
- Ideal for applications in which static electricity can occur. Thanks to the conductive hose wall the static charge can be safely conducted away.

Temperature range:
-40 °C to +95 °C (can be steam ed up to 130°C/max. 30 min.)

Bursting pressure:
minimum 50 bar

Internal wall:
- Smooth, homogeneous and seamless extruded
- Black EPDM rubber
- Electrically conductive (R < 10^6 Ω)

Inlays:
- 2 woven synthetic inlays
- 2 conductive wires

Outside wall:
- Black EPDM rubber, resistant to chemicals
- Electrically conductive R < 10^6 Ohm
- Durable
- Smooth with sleeve print
- Ozone resistant

Markings:
- Purple marking with text: “RX TECHNOFIXX EN 12115 D 16 BAR Ω”
- Imprinted text:
  “RX TECHNOFIXX - EN 12115 - EPDM - D - diam. - 16 bar - Ω - month/year”

Connections:
All clamp couplings in accordance with DIN 2817 (screw thread, flange, Eritite, Guillemin, TW, …)

Assembly:
Clamps, compression sleeves

Pressure hose without spiral winding

<table>
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<th>ERIKS art.no.</th>
<th>Internal diameter mm</th>
<th>Wall thickness mm</th>
<th>Working Pressure bar</th>
<th>Vacuum %</th>
<th>Bending radius mm</th>
<th>Weigh kg/m</th>
<th>Roll length m</th>
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Stock articles can also be obtained per meter length.