RX®-MANIFLON MFA  In accordance with EN 12115

Application:
- Universal vacuum and pressure hose for highly concentrated chemicals and solvents.
- Highly resistant to oxidation, temperature and stress cracking.

Temperature range:
-50 °C to +170 °C; can be steamed up to 150 °C, max. 30 minutes

Bursting pressure:
- 64 bar up to id. 75 mm
- 48 bar above id. 75 mm

Internal wall:
- MFA (Perfluoroalkoxy Polymer), smooth, white
- US Pharmacopoeia approved (USP 23 Class VI)
- FDA title 21 § 177.1550 approved

Inlays:
- Wound textile inlays
- 1 embedded galvanised spring steel spiral winding and copper conduction wires

Outside wall:
- EPDM rubber, black (chemical resistant)
- Smooth with fabric texture
- Durable
- Ozone resistant

Markings:
- Red-white marking: “MANIFLON MFA”
- Longitudinal relief marking: “MANIFLON MFA EN12115 SD PN16 M”

Connections:
All clamp couplings in accordance with DIN 2817 (screw thread, flange, Eritite, Guillemin, TW DIN28450, …)

<table>
<thead>
<tr>
<th>ERIKS art.no.</th>
<th>Internal diameter</th>
<th>Wall thickness</th>
<th>Working pressure</th>
<th>Vacuum</th>
<th>Bending radius</th>
<th>Weigh</th>
<th>Roll length</th>
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<td>13 mm</td>
<td>6 mm</td>
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<td>80</td>
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