

# **CONTI®** Paint spray hose PA

The reliable specialist

### Application

The very high requirements, necessary for safe and reliable spray painting hoses, are achieved by using the right type of materials and well tested construction and production technologies. Relevant specifications (e.g. TRbF 131/2) as well as the specific requirements set up by the end users qualify the high standard of this product. The hose with PA lining can be used for conveying polar and aromatic solvents, paints, lacquers, glue and oils. The CONTI® Paint spray hose PA is an example of high quality and safety thus offering a maximum of economy. Further information concerning resistance to paints, lacquers, cleaning agents and solvents is available on request.

#### Marking

"Continental ContiTech FARBSPRITZ / PAINT SPRAY PA DN 9 PN 25 BAR / 363 PSI R < 10<sup>2</sup>  $\Omega$  Typ M Made in Germany" on grey cover

#### **Technical data**

#### wall thickness nominal width inner-Ø length working pressure min. burst pressure min. bending radius weight zoll/inch mm mm m bar psi bar psi aprx. mm aprx. g/m 1/4 6 25 25 363 100 1450 60 86 >10 1/3 8 3.0 25 363 100 1450 80 140 >10 3/8 9 35 25 363 100 1450 90 184 > 10 7/16 11 25 363 100 1450 110 243 4.0 >10 13 25 1450 130 1/2 4.0 > 10 363 100 240

Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability

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## Description

- Black, non-porous, smooth and high abrasion resistant PA lining
- Reinforcements: synthetic fibres
- > Grey NBR-cover, resistant to ozone, weather and UV
- > Working pressure up to 25 bar / 363 psi
- > Temperature range from -25°C up to +80°C / -13°F up to +176°F
- > Length independently electrically conductive, R < 10<sup>2</sup>  $\Omega$  Type M, according to TRBS2153

