



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.

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 < 10² Ω Type M, according to TRBS2153

Marking

"Continental ContiTech FARBSPRITZ / PAINT SPRAY PA DN 9 PN 25 BAR / 363 PSI R < 10² Ω Typ M Made in Germany" on grey cover

Technical data

nominal width zoll/inch	inner-Ø mm	wall thickness mm	length m	working pressure		min. burst pressure		min. bending radius aprx. mm	weight aprx. g/m
				bar	psi	bar	psi		
1/4	6	2.5	> 10	25	363	100	1450	60	86
1/3	8	3.0	> 10	25	363	100	1450	80	140
3/8	9	3.5	> 10	25	363	100	1450	90	184
7/16	11	4.0	> 10	25	363	100	1450	110	243
1/2	13	4.0	> 10	25	363	100	1450	130	240

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

