

CONTI® Hot air compressor hose

High quality for silo vehicles

Application

The CONTI® Hot air compressor hose is the perfect hose for the use with silo vehicles. The smooth extruded liner compound is qualified for the use with compressed air containing oil dust. The textile reinforcement is protected by a EPDM-coating, which makes the hose ozone and weather resistant. On request the hose is also available with additional elastomer cover.

Marking

3 orange, axially applied stripes on black cover "Continental ContiTech HOT AIR COMPRESSOR DN 75 PN 6 BAR / 87 PSI Made in Germany"

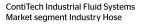
Description

- > Black or white, smooth EPDM-lining
- reinforcements: synthetic fibres, rubberized, black (optionally with steel wire helix)
- > Optionally construction with black rubber cover
- > Working pressure up to 6 bar / 87 psi
- > Temperature range from -40°C up to +160°C / -40°F up to +320°F (short term up to +180°C / +356°F)

Technical data

	nominal width	inner-Ø	wall thickness	length	steel wire helix	working	g pressure	essure min. burst pressure		vacuum		min. bending radius	weight
	zoll/inch	mm	mm	m		bar	psi	bar	psi	bar	mmHg	aprx. mm	aprx. g/m
	2	50	8.0	40		6	87	24	348			270	1450
	2 5/8	65	9.0	40		6	87	24	348			300	1950
	3	75	9.0	40		6	87	24	348			350	2700
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Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability



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