

Continental ContiTech HOT AIR COMPRESSOR DN 75 PN 6 BAR / 87 PSI Made in Germany

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 zoll/inch	inner-Ø mm	wall thickness mm	length m	steel wire helix	working pressure		min. burst pressure		vacuum		min. bending radius aprx. mm	weight aprx. g/m
					bar	psi	bar	psi	bar	mmHg		
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

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

