

Continental ContiTech CONTI Allcrete® WIRE

CONTI ALLCRETE® WIRE - 130BAR

High quality for high pressure concrete lines

Application

CONTI ALLCRETE® WIRE - 130 bar is the perfect hose for the use in concrete and soild pumps with high working pressures. With its extruded smooth bore tube, made of highly abrasion resistant special compound and the high tension steel reinforcement, the hose is designed to meet the strongest requirements at construction site with a working pressure up to 130 bar. Made in Germany!

Marking

3 orange axially applied stripes on black cover "Continental ContiTech CONTI ALLCRETE® WIRE"

Description

- › Black, smooth, extruded lining, highly resistant to abrasion (acc. to DIN ISO 4649-A: <60mm³)
- › Min. 4 layer reinforcement, made of high tension steel cord
- › Black, fabric patterned cover, resistant to ozone, weather, UV and abrasion
- › Working pressure up to 130 bar / 1885 psi
- › Temperature range from -40°C up to +90°C / -40°F up to +194°F
- › Fixed lengths with built-in couplings acc. to customers request
- › Couplings are partly hardend and with galvanized sleeve
- › Available flange systems: Victaulic, Heavy Duty (US), etc.

Technical data

nominal width	inner-Ø	wall thickness	length	working pressure		min. burst pressure		vacuum		min. bending radius	weight
zoll/inch	mm	mm	m	bar	psi	bar	psi	bar	mmHg	aprx. mm	aprx. g/m
5	125	15.0	40	130	1885	260	3771	-0.8	-600	1250	11500

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

