



CONTI ALLCRETE® PRO WIRE

High quality hoses for high pressure concrete lines

Applications:

Concrete and soild pumps

Flow medium:

Concrete

Marking:

3 orange axially applied stripes on black cover "Continental ALLCRETE® PRO WIRE DN125 (5") - 85 bar (1233 PSI) - SF2 - 38,0 kg/m (25,5 lbs/ft)"

Description:

- **Inner lining:** Special elastomer, black, highly abrasion resistant (acc. to DIN ISO 4649-A: <60mm³), homogenous, smooth
- **Reinforcements:** High tension steel wire
- **Cover:** Spezial elastomer, black, fabric patterned, abrasion resistant, resistant to ozone, weather and UV
- **Working pressure up to:** 85 bar / 1233 psi
- **Temperature range:** from -40 °C / -40 °F up to +90 °C / +194 °F
- **Further properties:**
 - Available flange systems: Victaulic, Heavy Duty (US), etc.
 - Couplings are partly hardend and with galvanized sleeve
 - Fixed lengths with built-in couplings acc. to customers request

Technical data:

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nr	mm	mm	mm	m	bar ¹	bar ¹	bar ¹	aprx. mm	aprx. g/m
-	50	10	70	40	85	170	-0,8	350	3000
-	65	10	85	40	85	170	-0,8	450	3700
-	75	11	97	40	85	170	-0,8	450	4500
-	80	12	104	40	85	170	-0,8	500	5400
-	100	14	128	40	85	170	-0,8	650	7800
-	125	14	153	40	85	170	-0,8	800	9600
-	150	16	182	40	85	150	-0,8	1000	12400

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