



# CONTI® FUEL CKR 2181

Fuel hose conductive



**LABEL:** Abmessung->FPM/ECO/AEM< W/J/TC

## FLOW MEDIUM

Biodiesel resistant, Diesel fuel

## DESCRIPTION

<b>Inner lining:</b>	FPM/ECO, black
<b>Reinforcements:</b>	Aramid
<b>Cover:</b>	AEM, black, smooth
<b>Working pressure up to:</b>	10 bar / 145 psi
<b>Temperature range:</b>	from -40 °C / -40 °F up to +160 °C / +320 °F up to +180 °C / +356 °F
<b>Further properties:</b>	Electrically conductive, $R < 10^6 \Omega/m$ Highly flexible low permeability

## TECHNICAL DATA

nominal width	inner-Ø	wall thickness	outer-Ø	working pressure		min. burst pressure		min. bending radius	weight
				bar	psi	bar	psi		
5/16	7.5	3	13.5	10	145	70	1015	70	130
3/8	10	3	16	10	145	70	1015	80	210
5/8	16	4	24	10	145	70	1015	80	

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