



CONTI® FUEL CKR 2240

Fuel hose



LABEL: Dimension> FKM/ECO/ECO< W/J/TC

FLOW MEDIUM

Biodiesel resistant, Diesel fuel

STANDARD / APPROVAL

DIN **SAE**
73379 Typ B1 J30 R9

DESCRIPTION

Inner lining:	FPM/ECO, black
Reinforcements:	Aramid
Cover:	ECO, black, grooved
Working pressure up to:	10 bar / 145 psi
Temperature range:	from -40 °C / -40 °F up to +125 °C / +257 °F up to +150 °C / +302 °F
Further properties:	Highly flexible low permeability

TECHNICAL DATA

nominal width zoll/inch	inner-Ø mm	wall thickness mm	outer-Ø mm	length m	working pressure		min. burst pressure		min. bending radius aprx. mm	weight aprx. g/ m
					bar	psi	bar	psi		
1/8	3.2	2.9	9	80	10	145	20	290	45	81.217
3/16	4	3	10	80	10	145	20	290	45	99.955
3/16	4.5	3.1	10.7	80	10	145	20	290	50	105.27
1/4	5.5	3	11.5	80	10	145	20	290	60	146.505
5/16	7.3	3.1	13.5	80	10	145	20	290	70	151.484
5/16	7.94	3.17	14.28	80	10	145	20	290	55	167.346
3/8	9.3	3	15.3	80	10	145	20	290	80	207.355
1/2	11.5	3.5	18.5	70	10	145	20	290	80	247.106
1/2	14	4	22	0	10	145	20	290	100	315.106
5/8	16	3.5	23	20	6	87	50	725	125	298.66

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

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