



# 3136 Fuel Hose



## DESCRIPTION

Black flexible hose for fuel in automotive or engine applications. High resistance to all above media and especially used in Car, Truck, Agricultural and Construction equipment vehicles for fuel injection systems. High temp. hose with low permeation for Petrol at less than 15g/m<sup>2</sup>/24hrs. Normally installed using crimped ferrules or petrol hose clips. Suitable for petrol, diesel, ethanol, gasoline, oxidized sour gas, oil and bio-diesel. Intermittent temperature: +150°C. Available as shaped hose on request.

Please contact Codan for further information.

## ADDITIONAL INFORMATION

Type no.	3136
Application	Bio-diesel, Fuel hose
Standard length	50 metres
Working temp.	-40°C to 150°C
Inside compound	FKM + ECO
Inside colour	Black
Reinforcement	Aramid
Outside compound	ECO
Outside colour	Black
Standards	SAE J30R12 – 2022
Std. branding	–

Inside dia. (mm)	Outside dia. (mm)	Working BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)	Product code
4,8	11,8	10	80	47	149	3136048
5,5	12,5	10	80	50	163	3136055
7,3	14,3	10	80	53	182	3136073
7,5	14,5	10	80	55	183	3136075
10,7	20,0	10	80	100	313	3136107
11,0	18,0	10	80	90	240	3136110
12,5	20,0	10	80	100	284	3136125

This hose specification sheet has been prepared with great care in order to provide you with all the information you need. The written advice must be obtained from Codan Rubber before using any hose with untested media or before using in applications not covered in the product data sheet. Codan Rubber recommends regular maintenance, care, and inspection of hoses before use. Hoses should be replaced if any physical damage is seen, especially to the cover of the hose or in the area around the couplings. All products must be stored in accordance with ISO 2230:2002 (Storage of vulcanized Rubber Products).

The individual conditions of an application will affect the lifetime of each product. Therefore please ensure that resistance to chemicals and cleaning procedures in our written product information is complied with. Codan Rubber's warranty is void in the event of misuse such as excessive bending, crushing, stretching, use with incorrect media or use in environments outside the hose specification. Please contact Codan Rubber for individual product manufacturing tolerances.