

Codan 3133 Fuel Hose



Codan 3133 - SAE J30 R9 – 2022

Black, Zincfree and flexible hose for fuel in automotive or engine application. High resistance to all mentioned media and especially used in Car, Truck, Agricultural and Construction equipment vehicles for fuel injection systems. High temp hose with very low permeation for Petrol at less than 5g/m²/24hrs exceeding the permeation demand in R9. Normally installed using crimped ferrules or petrol hose clips. Suitable for petrol, diesel, ethanol, gasoline, oxidized sour gas, oil and biodiesel.

Intermittent Temperature: +150 °C

Please contact Codan for further information.

Type nr. 3133

Application: Fuel / Diesel / Bio-diesel

Standard Length: 25 metres

Working Temperature: -30°C to 130°C

Inside: FKM/NBR

Colour: Black

Reinforcement: PVA

Outside: CSM

Colour: Black

Standards: SAE J30 R9 – 2022

Std. branding: -

| Inside dia. (mm) | Outside dia. (mm) | Working Pressure BAR | Burst Pressure BAR | Bend Radius (mm) | Weight (g/m) | Product code |
|---------------------|----------------------|-------------------------|-----------------------|---------------------|-----------------|-----------------|
| 4,8 | 11,8 | 10 | 62 | 46 | 195 | 3133048000 |
| 5,6 | 12,0 | 10 | 62 | 52 | 130 | 3133056000 |
| 6,0 | 12,0 | 10 | 62 | 55 | 140 | 3133060000 |
| 6,3 | 12,7 | 7 | 62 | 56 | 150 | 3133063000 |
| 7,3 | 13,3 | 7 | 62 | 60 | 165 | 3133073000 |
| 7,9 | 14,5 | 7 | 62 | 58 | 180 | 3133079000 |
| 9,5 | 16,5 | 7 | 62 | 62 | 230 | 3133095000 |
| 12,0 | 19,0 | 7 | 34 | 65 | 240 | 3133120000 |
| 12,7 | 19,9 | 7 | 34 | 68 | 250 | 3133127000 |
| 15,6 | 22,4 | 7 | 34 | 76 | 271 | 3133156000 |

This hose specification sheet has been prepared with great care in order to provide you with all the information you need. 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 vulcanised Rubber Products). The individual conditions of an application will affect the life time 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.



Codan Rubber A/S Værkstedsvvej 45-49, DK-4600 Køge, Denmark Tel. +45 56 64 64 64 Mail: info@codan.com
www.codan.com

19/09/2024