



1900 Oil Hose



DESCRIPTION

Black, wrapped delivery/pressure hose with integrated anti-static wire and excellent low-temperature tolerance. Hard-wearing, weather-resistant outer layer of rubber. Inner rubber layer is resistant to max. 50% aromatics.

For use as pressure oil hose and tanker hose in industrial applications. Assembled using DIN clamps or hose clamps tightened with Allen key.

Please contact Codan for further information.

ADDITIONAL INFORMATION

Type no.	1900
Application	Fuel Tanker Hose
Standard length	40 metres
Working temp.	-35°C to 100°C
Inside compound	NBR
Inside colour	Black
Reinforcement	Polyester – Anti-static wire
Outside compound	CR
Outside colour	Black
Standards	EN 12115:2021, EN 1761:1999
Std. branding	1900 OIL/FUEL – EN12115 – NBR1 – D – M – EN1761 – 10BAR

Inside dia. (mm)	Outside dia. (mm)	Working BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)	Product code
32,0	43,0	10	30	200	1020	1900032000
38,0	49,0	10	30	230	1170	1900038000
42,0	56,0	10	30	245	1430	2700042000
45,0	60,0	10	30	285	1500	1900045000
51,0	65,0	10	30	315	1670	1900051000
63,0	78,0	10	30	425	2040	1900063000
75,0	91,0	10	30	530	2700	1900075000
90,0	106,0	10	30	625	3120	1900090000
102,0	118,0	10	30	700	3530	1900102000
152,0	173,0	10	30	1200	6000	1900152000
203,0	227,0	10	30	1600	8600	1900203000

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.