



1316 Chemical Hose



DESCRIPTION

Black, wrapped, flexible S&D hose.

For use in the chemicals industry, e.g. as flexible connection between pipelines and tanks/tankers.
Suitable for acids and other chemicals.

For maximum safety, please consult the chemical resistance list to check the chemical used.

Normally installed using stainless DIN clamps.

Please contact Codan for further information.

ADDITIONAL INFORMATION

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|------------------|--|
| Type no. | 1316 |
| Application | Chemicals – EPDM |
| Standard length | 40 metres |
| Working temp. | -30°C to 90°C |
| Inside compound | EPDM |
| Inside colour | Black |
| Reinforcement | Polyester w/ double steel helix and anti-static wire |
| Outside compound | EPDM |
| Outside colour | Black |
| Std. branding | – |

| Inside dia. (mm) | Outside dia. (mm) | Working Pressure BAR | Burst Pressure BAR | Bend Radius (mm) | Weight (g/m) | Product code |
|---------------------|----------------------|-------------------------|-----------------------|---------------------|-----------------|-----------------|
| 19,0 | 31,0 | 10 | 48 | 125 | 720 | 1316019000 |
| 25,0 | 37,0 | 10 | 48 | 150 | 900 | 1316025000 |
| 32,0 | 44,0 | 10 | 48 | 175 | 1120 | 1316032000 |
| 38,0 | 51,0 | 10 | 48 | 225 | 1350 | 1316038000 |
| 51,0 | 66,0 | 10 | 48 | 275 | 1870 | 1316051000 |
| 63,0 | 79,0 | 10 | 48 | 210 | 2160 | 1316063000 |
| 76,0 | 92,0 | 10 | 48 | 350 | 3250 | 1316076000 |
| 102,0 | 118,0 | 10 | 48 | 450 | 4950 | 1316102000 |

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.