



2806 Welding & Gas Hose



DESCRIPTION

Black, flexible hose for argon and nitrogen.

Mainly for use in industrial argon-welding applications.

Specially developed to prevent moisture from permeating into the hose from the outside.

A very strong, non-porous weld is thus achieved.

Please contact Codan for further information.

ADDITIONAL INFORMATION

Type no.	2806
Application	Argon / nitrogen
Standard length	50 metres
Working temp.	-25°C to 80°C
Inside compound	EPDM
Inside colour	Black
Outside compound	SBR
Outside colour	Black
Reinforcement	Polyester
Standards	EN ISO 3821:2019
Std. branding	-

Inside dia.(mm)	Outside dia.(mm)	Pressure (BAR)	Burst (BAR)	Bend Radius	Weight (g/m)	Product code
4,0	11,0	20	60	35	115	2806004000
5,0	11,0	20	60	50	119	2806005000
6,3	13,0	20	60	63	158	2806006000
8,0	15,0	20	60	80	175	2806008000
10,0	17,0	20	60	100	209	2806010000
12,5	22,5	20	60	125	300	2806013000
16,0	26,0	20	60	160	380	2806016000
19,1	29,0	20	60	200	450	2806019000

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).

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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 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.

[End of life evaluation for production of Rubber hoses with Textile reinforcement](#)

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