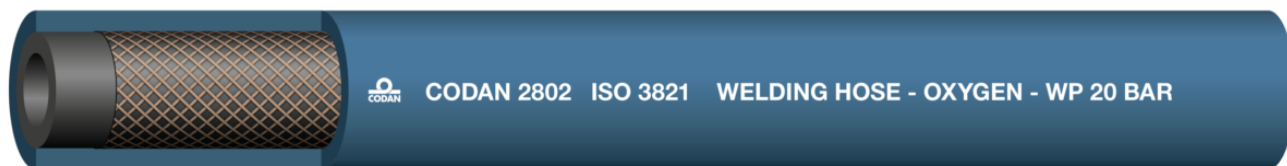




# 2802 Welding & Gas Hose



## DESCRIPTION

Lightweight, flexible, smooth, blue hose for oxygen, to EN ISO 3821:2019. For use with industrial autogenic welding equipment, usually together with red acetylene hose.  
Also ideal for natural gas and air.

Please contact Codan for further information.

## ADDITIONAL INFORMATION

Type no.	2802
Application	Oxygen
Standard length	50 metres
Working temp.	-30°C to 80°C
Inside compound	SBR/EPDM
Inside colour	Black
Reinforcement	PVA
Outside compound	EPDM
Outside colour	Blue
Standards	EN ISO 3821: 2019
Std. branding	–

Inside dia. (mm)	Outside dia. (mm)	Working Pressure BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)	Product code
40,0	11,0	20	60	35	130	2802004000
5,0	12,0	20	60	50	110	2802005000
6,3	13,3	20	60	63	146	2802006000
8,0	14,6	20	60	80	172	2802008000
9,0	16,0	20	60	115	188	2802009000
10,0	17,0	20	60	100	203	2802010000
12,5	19,4	20	60	125	257	2802013000
20,0	29,0	20	60	200	399	2802002000
32,0	44,0	20	60	320	640	2802032000
51,0	65,0	20	60	510	1020	2802051000

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.