

Gas Hose - Oxygene Delivery - GHO 500 D

Application/service:

For delivery of oxygen on heavy duty industrial applications. Suitable also as welding hose.



Construction:

Tube: black, smooth, synthetic rubber, self-extinguishing, specially compounded for delivery of oxygen.

Reinforcement: synthetic cord plies.

Cover: black, smooth (cloth finish) synthetic rubber, self-extinguishing, heat, ozone, ageing and abrasion resistant.

Meets ASTM C-542 specifications.

Working temperature: -30°C to +100°C (-22°F to +212°F).

inside diameter		outside diameter		working pressure		burst pressure		weight		Max. length*	
mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
8	5/16	17	0.67	40	600	150	2250	0.28	0.19	100	330
10	3/8	19	0.75	40	600	120	1800	0.33	0.22	100	330
13	1/2	23	0.91	40	600	120	1800	0.51	0.34	61	200
19	3/4	31	1.22	35	525	105	1575	0.75	0.50	61	200
25	1	38	1.50	35	525	105	1575	0.95	0.64	61	200
32	1-1/4	47	1.85	35	525	105	1575	1.35	0.91	61	200
38	1-1/2	54	2.13	35	525	105	1575	1.66	1.12	61	200
51	2	71	2.80	35	525	105	1575	2.75	1.85	61	200

Other dimensions and pressures available on request.

* All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.