

Gas Hose - LPG Suction & Delivery - GHMB 375 SD

Application/service:

Mandrel built hose for suction and discharge service of liquid or gaseous LPG (propane and butane or any combination of these mixtures) and natural gas, either at room temperature or refrigerated, from tank trucks and wagons.

Usually supplied in fixed lengths with ANSI B 16 300 PSI couplings.



Construction:

Tube: black, smooth, synthetic rubber resistant to liquid gases, gasproof.

Reinforcement: synthetic cord plies, embedded steel wire helix and stainless steel antistatic wires.

Cover: black, smooth (cloth finish) synthetic rubber oil, fuel, lubricants, ageing and abrasion resistant. It is pin-pricked.

Complies with EN 1762:03 type D.

Working temperature: -30°C to +45°C (-22F to +113°F).

inside diameter		outside diameter		working pressure		burst pressure		weight		bending radius		vacuum	Max. length*	
mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	bar	m	ft
51	2	71	2.80	25	375	100	1500	3.45	2.32	350	13.8	0.7	61	200
63.5	2-1/2	84	3.31	25	375	100	1500	4.44	2.98	440	17.3	0.7	61	200
76	3	98	3.86	25	375	100	1500	5.35	3.60	560	22.0	0.7	61	200
102	4	130	5.12	25	375	100	1500	8.71	5.85	750	29.5	0.7	61	200
152	6	188	7.40	25	375	100	1500	16.10	10.82	1200	47.2	0.7	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.