



PLUTON 2G

MANUFACTURING & MACHINE TOOLS

Gas and welding

Rubber hose for LPG (gas cylinders, heaters, welding and LPG lines) and for acetylen for welding gas supply.

Advantages

- Flexible and light weight for easy handling.
- Long, safe service life.
- The cover is particularly resistant to atmospheric conditions (ozone and hot spots).
- Flame resistant in case of flashback.
- Very strong textile reinforcement giving high safety factor.
- Clear branding showing gas symbol and date of manufacture.

Technical description

Inner tube: SBR/NR, black, smooth.

Reinforcement: synthetic textile.

Cover: EPDM, red and orange, smooth.

Temperature range: -30°C to +80°C.

Standard/Approval: ISO 3821.



ID mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
6.3 ±0.5	12.0 ±0.6	20	60	55	0.12	20 - 40 - 120	
8.0 ±0.5	14.0 ±0.7	20	60	65	0.16	20 - 40 - 120	
10.0 ±0.5	17.0 ±0.7	20	60	75	0.17	20 - 40	
12.5 ±0.5	19.0 ±0.8	20	60	80	0.21	20 - 40	

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding

