

# PLUTON TWIN OXYGEN LPG



## MANUFACTURING & MACHINE TOOLS

Welding hoses



### APPLICATIONS

Twin welding hose specially developed for Oxygen and LPG (Butane/Propane).

### 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-NBR/SBR, black, smooth.

Reinforcement: synthetic textile.

Cover: EPDM, blue and orange, smooth.

Temperature range: -30°C to +80°C.

### STANDARD/APPROVAL

ISO 3821.

ISO

EN 559.

EN





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ID mm	WALL THICKNESS mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK ( ) or min. order m
6.3	3.5	13.3	20	60	55	0.25	20	5500563	1
6.3	3.5	13.3	20	60	55	0.25	40	5500564	3200
10.0	3.5	17.0	20	60	75	0.45	40	5500567	1

Tolerance on length:  $\pm 1\%$  (ISO 1307 Standard).

