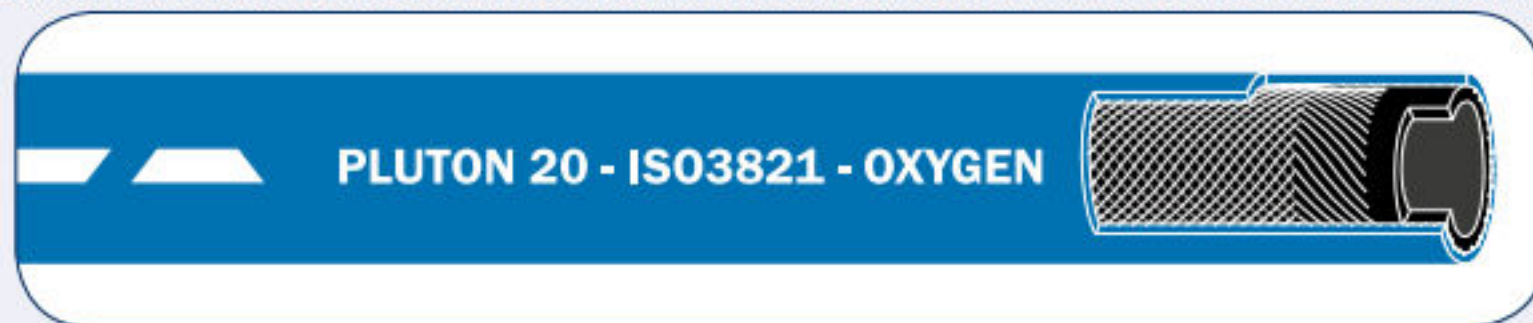


# PLUTON 20 Blue

INDUSTRIAL MAINTENANCE

Gas and welding



## Applications

Rubber hose for oxygen supply in welding application.

## 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, blue, smooth.

**Temperature range:** - 30 °C to + 80 °C.

**Standard/Approval:** EN 559, ISO 3821.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes	
<b>5.0</b>	± 0.4	3.00	11.0	± 0.5	20	60	50	0.12	20 - 40
<b>6.3</b>	± 0.5	2.85	12.0	± 0.6	20	60	55	0.13	20 - 40 - 100 - 120
<b>8.0</b>	± 0.5	3.00	14.0	± 0.6	20	60	65	0.16	20 - 40 - 100 - 120
<b>10.0</b>	± 0.5	3.50	17.0	± 0.6	20	60	75	0.23	20 - 40 - 100 - 120
<b>20.0</b>	± 0.6	3.75	27.5	± 0.8	20	60	90	0.38	40

**Length in blue = stock item.** Length in black = non stock (consult us for minimum quantity of order).

Branding:



TRELLEBORG

PLUTON 20 - ISO3821 - OXYGEN - Ø - 2.0 MPa (20 bar) - Year - Made in France