

# SOUDAGE ISO 3821 EN 559

60
bar

HYDROLYSE  
BYTALATES < 0,1 %

+70
-30 °C

## Rubber hose for welding.

Three layer hoses, made of SBR, with textile fibre reinforcement.



### APPLICATIONS

- Gas welding (oxy-acetylene)

### SECTORS OF ACTIVITY

- Industry
- Building
- Shipyards

- 1 Soft cover in blue or red SBR
- 2 Textile reinforcement
- 3 Inner tube in soft black SBR

Marking	NF EN 559 - ISO 3821 - OXYGENE - 2 Mpa (20 BAR) - Ø inn - TRICOFLEX - [year of manufacturing]* - made in EU
Marking	NF EN 559 - ISO 3821 - ACETYLENE - 2 MPA (20 BAR) - Ø INT - TRICOFLEX - [year of manufacturing]* - MADE IN EU

\* Year of production written in the marking is not a date of substitution.

### ADVANTAGES

Those hoses comply with ISO 3821 standard. They are very flexible (even at low temperature) and have a very good resistance to abrasion prolonging hose life. They can be used in any climatic conditions. They are available in simple tube, blue for oxygen, red for acetylene, or in a strong twin-tube construction.

### CONNECTORS

Standard welding hose fittings with Worm drive or 'O' type ring clamps. Crimping is possible with non-damaging connectors.



mm	+/- mm	mm	+/- mm	mm	g/m	bar	bar	mm	Red	Blue
									20 m	20 m
6.3	+/- 0.4	12	+/- 0.6	2.85	130	60	20	63	167881	167894
10	+/- 0.5	17	+/- 0.7	3.5	230	60	20	130	167923	167936

# TWIN HOSES



mm	+/- mm	mm	+/- mm	mm	g/m	bar	bar	mm	Blue + Red	
									20 m	40 m
6 / 6	+/- 0.4	13	+/- 0.6	3.5	350	60	20	65	167965	
10 / 10	+/- 0.5	17	+/- 0.8	3.5	500	60	20	100	167981	167994