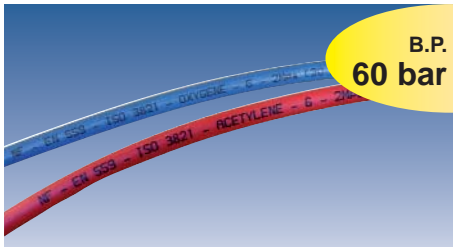


# Gas - Welding



## SOUDAGE ISO 3821 (EN 559)

+70  
°C  
-30

### Rubber hose for welding.

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



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

### APPLICATIONS

- Gas welding (oxy-acetylene)

### SECTORS OF ACTIVITY

- Industry
- Building
- Shipyards

### Marking on blue hose :

NF EN 559 - ISO 3821 - OXYGENE - Ø inn - 2 Mpa (20 BAR) - [year of production]\* - made in CEE

### Marking on red hose :

NF EN 559 - ISO 3821 - ACETYLENE - Ø inn - 2 Mpa (20 BAR) - [year of production]\* - made in CEE

### ADVANTAGES

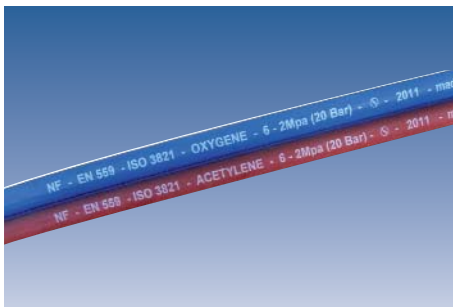
Those hoses comply with ISO 3821 standard. They are very flexible (even at low temperature) and have a very good resistance to abrasion prolonging hose life. They can be used in any climatic conditions. They are available in simple tube, blue for oxygen, red for acetylene and black for argon, or in a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

### CONNECTORS

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

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

mm	± mm	mm	± mm	mm	g/m	Bar	Bar	mm	Red 20 m	Blue 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



## SOUDAGE ISO 3821 (EN 559)

### Twin hoses

Twin hoses									Blue + red	
mm	± mm	mm	± mm	mm	g/m	Bar	Bar	mm	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