



A-FLEX TWIN

Properties

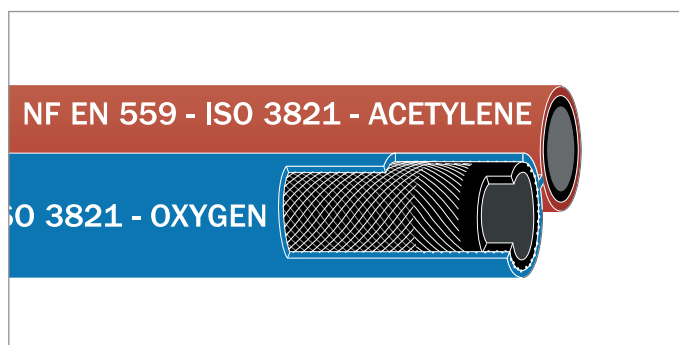
- flexible and light weight for easy handling.
- the dual hose line makes connecting systems unnecessary.
- long, safe service life.
- the cover is particularly resistant to atmospheric conditions (ozone and hot spots).
- flame resistant in case of flashback.
- very strong textile reinforcement giving high safety factor.
- clear branding showing gas symbol and date of manufacture.

Applications

- twin line rubber hose for welding gas supply.

Construction

- inner tube: SBR/NR, black, smooth.
- reinforcement: synthetic textile.
- cover: EPDM, red for acetylene, blue for oxygen, smooth



Code - G8G01....

Base Material - SBR/NR

Operating Temperature - -30 ÷ +80 °C

Pressure - 20 bar

Vacuum - n.d.

Diameter Range - 5 ÷ 10 mm

Key Feature - Reinforced, EN 559, ISO 3821

inner Ø	wall thickness	outer Ø	working pressure	bursting pressure	bending radius	weight	coil length
mm	mm	mm	bar	bar	mm	kg/m	m
5,0 + 5,0	3,50 + 3,50	12,0 + 12,0	20	60	55	0,290	20/40
6,3 + 6,3	2,85 + 2,85	12,0 + 12,0	20	60	55	0,250	20/40/50
8,0 + 8,0	3,00 + 3,00	14,0 + 14,0	20	60	65	0,320	40/50/120
10,0 + 10,0	3,50 + 3,50	17,0 + 17,0	20	60	75	0,450	20/40/50

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