

WELDING & CUTTING HOSE (Oxygen & Universal Fuel Gas)

- Air Hose
- Water Hose
- Gas & Welding Hose
- Abrasive Material Hose
- Oil / Petroleum Hose
- Chemical Hose
- Automotive Hose



Applications	Designed for the transport of all type of gases and liquid gases, including hydrogen, propane/butane, natural gas, DMF, MPS and LPG.
Tube	High ignition temperature synthetic rubber
Reinforcement	High tensile synthetic textile filament yarn
Cover	Ozone and weather resistant synthetic rubber
Marking	INTER UNIVERSAL FUEL GASES IDmm 2MPa(20 bar) ISO3821-YY

Gas

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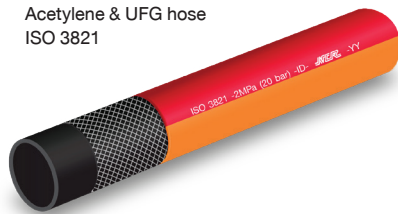
MIN
-25
°C

MAX
+70
°C

3:1
SAFETY

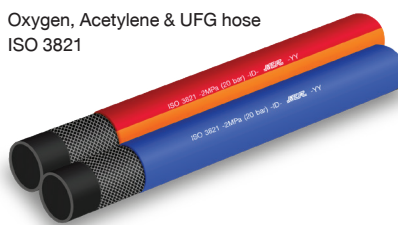
- Blue (Oxygen)
- Red (Acetylene)
- Orange (LPG)

Acetylene & UFG hose
ISO 3821



Nominal ID		ID	OD	WP		BP		L	Product code Red/Orange
Inch	mm	mm	mm	bar	PSI	bar	PSI	m	
3/16	5	5.0	11.2	20	300	60	900	100	AZNS05ZSJ01
1/4	6	6.3	12.9	20	300	60	900	100	AZNS06ZSJ01
5/16	8	8.0	14.6	20	300	60	900	100	AZNS08ZSJ01
3/8	9	9.5	16.3	20	300	60	900	100	AZNS09ZSJ01
1/2	12	12.7	21.1	20	300	60	900	100	AZNS12ZSJ01
3/4	19	19.0	29.3	20	300	60	900	100	AZNS19ZSJ01

Oxygen, Acetylene & UFG hose
ISO 3821



Nominal ID		ID	OD	WP		BP		L	Product code
Inch	mm	mm	mm	bar	PSI	bar	PSI	m	
3/16+3/16	5+5	5.0+5.0	11.2+11.2	20	300	60	900	100	AZNT550SJ01
1/4+1/4	6+6	6.3+6.3	13.3+13.3	20	300	60	900	100	AZNT660SJ01
1/4+3/8	6+9	6.3+9.5	14.2+16.1	20	300	60	900	100	AZNT690SJ01
5/16+3/8	8+9	8.0+9.5	15.5+16.1	20	300	60	900	100	AZNT890SJ01

