

Design and dimensions shown may be changed without prior notice

// 076AE



**Oxygen welding 20 bar (300 psi)
EN ISO 3821**

Tube: black SBR.
Reinforcement: high tensile textile cords.
Cover: blue SBR/EPDM - abrasion and ozone resistant.
Application: oxygen welding.
Constant operation: -25 °C +80 °C (-13 °F +176 °F)

↔		↔		↙		↘		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	13,00	0,51	20	300	60	900	80,0	3,15		0,170	0,12
8,0	5/16"	15,00	0,59	20	300	60	900	80,0	3,15		0,200	0,14
10,0	3/8"	17,00	0,67	20	300	60	900	100,0	3,94		0,240	0,17

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**Acetylene welding 20 bar (300 psi)
EN ISO 3821**

Tube: black SBR.
Reinforcement: high tensile textile cords.
Cover: red SBR/EPDM - abrasion and ozone resistant.
Application: acetylene welding.
Constant operation: -25 °C +80 °C (-13 °F +176 °F)

↔		↔		↙		↘		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	13,00	0,51	20	300	60	900	80,0	3,15		0,170	0,12
8,0	5/16"	15,00	0,59	20	300	60	900	80,0	3,15		0,200	0,14
10,0	3/8"	17,00	0,67	20	300	60	900	100,0	3,94		0,240	0,17

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**LPG welding 20 bar (300 psi)
EN ISO 3821**

Tube: black NBR.
Reinforcement: high tensile textile cords.
Cover: orange SBR/EPDM - abrasion and ozone resistant.
Application: LPG welding.
Constant operation: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↙		↘		⤴		⚖		
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
6,0	1/4"	13,00	0,51	20	300	60	900	80,0	3,15		0,160	0,11
8,0	5/16"	15,00	0,59	20	300	60	900	80,0	3,15		0,190	0,13
10,0	3/8"	17,00	0,67	20	300	60	900	100,0	3,94		0,220	0,15