

DATA SHEET



081AE - Oxygen 20 bar 300 Psi

Tube	Black synthetic elastomer
Reinforcement	High tensile textile cords
Cover	Blue synthetic elastomer - ozone and abrasion resistant
Use	Oxygen
Safety factor	3.1
Temperature	-10°C + 60°C (-14°F +140°F)

INTERNAL DIAMETER		OUTSIDE DIAMETER		MAXIMUN WORKING PRESSURE		MINIMUN BEND RADIUS		VACUUM	WEIGHTH	
mm	inch	mm	inch	bar	psi	mm	inch	%	kg/m	lb/ft
6	1/4	13	0.51	20	300	48	2.0		0.145	0.097
8	5/16	15	0.59	20	300	64	2.5		0.175	0.120
10	3/8	17	0.67	20	300	80	3.00		0.210	0.140