



UNI M9

-80°C to +310°C



Product Details:

- 2-ply silicone (M9) coated glass fibre fabric
- embedded bronze plated steel wire helix
- twin outer glass cord
- light, kink resistant
- low air friction loss properties due to additional inner layer
- always smooth bore also in tight bends
- good application in low pressure ranges

Options:

- other colours
- crush-proof or insulated versions
- anti-abrasion liners (inside or outside)
- kevlar fabric
- fire-retardant versions
- wire free cuffs
- stainless steel wire

UNI M9						
Diameter Inside	Diameter Outside	Weight	Bendradius	Pressure	Vacuum	Standard Length
mm	mm	g/m	mm	bar	mm WS/mm WG	m
19	21.60	200	19	2.50	7000	4
22	25.20	260	22	2.50	7000	4
25	28.20	300	25	2.50	7000	4
32	35.20	400	32	2.50	5800	4
38	41.20	420	38	2.40	5800	4
41	44.20	500	41	2.40	5800	4
44	47.20	510	44	2.40	5800	4
51	54.74	530	51	2.40	5300	4
57	60.74	570	57	2.30	5300	4
63	66.74	600	63	2.20	4600	4
70	73.74	800	70	2.20	4600	4
76	79.74	900	76	2.10	4400	4
83	86.74	1000	83	2.10	4000	4
89	92.74	1100	89	2.10	4000	4
95	98.74	1200	95	2.00	4000	4
102	106.20	1270	102	1.80	3500	4
108	112.20	1350	108	1.80	3000	4
114	118.20	1400	114	1.70	2800	4
121	125.70	1500	121	1.60	2300	4
127	131.70	1600	127	1.50	2100	4
140	144.70	1700	140	1.40	1800	4
152	157.20	1800	152	1.10	1700	4
160	165.20	1900	160	0.90	1500	4
178	183.20	2050	178	0.80	1400	4
203	208.20	2250	203	0.60	1000	4
229	234.20	2500	229	0.50	800	4
254	259.20	2700	254	0.40	700	4
305	310.20	3250	305	0.20	500	4

Other diameters: 26, 28, 40, 42, 45, 50, 52, 55, 58, 60, 62, 65, 67, 72, 80, 90, 91, 92, 100, 106, 110, 125, 130, 148, 150, 155, 156, 165, 180, 200, 210, 216
Other lengths spliced: 5 - 60 coils ; Length up to 40m