



**Ultraline smoothbore PTFE with stainless steel braid**

Size	Tube wall Thickness		Braid OD			Tolerance		Braid ID		Tolerance		Max working pressure		Min burst pressure		Min Bend Radius	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	psi	bar	psi	bar	mm	in
1/4"	0.76	0.03	9.19	0.375	0.50	0.020	6.45	0.25	0.40	0.016	3495	241	10500	724	76	3	
3/8"	0.76	0.03	12.70	0.503	0.60	0.024	9.52	0.375	0.45	0.018	3002	207	9000	621	127	4.5	
1/2"	0.76	0.03	16.08	0.648	0.70	0.028	12.8	0.5	0.50	0.020	2001	138	6000	414	165	6.5	
3/4"	0.76	0.03	22.22	0.885	0.80	0.031	19	0.75	0.60	0.024	1450	100	4400	303	229	8.2	
1"	0.89	0.03	28.83	1.135	1.20	0.047	25.4	1	0.80	0.031	1189	82	3600	248	305	10	