

Type T1B – Smoothbore



Description	Smooth, big bore Teflon® hose, with stainless steel braid - standard wall
Construction	Manufactured from virgin PTFE (polytetrafluorethylene) resin with AISI 304 stainless steel, high-tensile braid Bigger bore than T100S to assemble with hydraulic tail fittings
Fittings	Fittings with hydraulic tail Industrial couplings

Specifications											
Size	D1		D2	D3		R	WPA	BP	Weight	REF	REF
	min.	max.	min.	min.	max.	mm	Bar 20°C		gr/m	VIRGIN	Anti-static
4.9	4.65	5.16	0.89	7.32	8.43	51	276	828	90	T1B004	T1AB004
5.1	4.85	5.36	0.89	7.49	8.61	64	264	793	94	T1B005	T1AB005
6.7	6.45	6.96	0.76	8.83	9.86	76	224	672	92	T1B006	T1AB006
8.4	8.15	8.66	0.64	10.54	11.56	102	207	621	141	T1B008	T1AB008
10.3	9.93	10.64	0.89	12.78	14.1	133	183	552	148	T1B010	T1AB010
13.4	13	13.60	0.89	15.88	17.22	152	161	483	249	T1B012	T1AB012
16.6	16.4	17.12	0.89	18.95	20.57	178	114	345	290	T1B016	T1AB016
19.8	19.3	20.32	0.89	22.15	23.77	203	103	310	339	T1B020	T1AB020
22.1	21.59	22.61	0.89	24.46	26.09	229	92	276	382	T1B022	T1AB022
26.1	25.6	26.62	0.89	28.45	30.07	305	80	241	461	T1B025	T1AB025

* Also available in double braid for gas applications. Double braid increases the hose's working pressure by at least 30%.