

**MWP calculations for Tungum Tube - METRIC**

Stock Code	O/D (mm)	W/T (mm)	MWP (PSI)	MWP (BAR)	Inhouse Test Press Max (BAR)
-	3.0	0.80	11963	825	550*
-	3.0	0.50	6374	440	550*
-	3.5	0.80	9915	684	550*
-	3.5	0.50	5366	370	550*
700	4.0	1.24	14599	1007	550*
701	4.0	1.00	10827	747	550*
-	4.0	0.80	8466	584	550*
-	4.0	0.50	4633	320	475
713	6.0	1.35	9904	683	550*
703	6.0	1.25	8962	618	550*
702	6.0	1.00	6732	464	550*
-	6.0	0.80	5342	368	550*
708	8.0	2.00	11501	793	550*
707	8.0	1.50	7937	547	550*
714	8.0	1.25	6433	444	550*
706	8.0	1.00	4885	337	505
-	8.0	0.80	3903	269	400
711	10.0	2.00	8796	607	550*
710	10.0	1.50	6155	424	550*
709	10.0	1.00	3833	264	395
866	12.0	2.50	9148	631	550*
803	12.0	2.00	7121	491	550*
802	12.0	1.60	5432	375	550*
801	12.0	1.20	3918	270	405
800	12.0	1.00	3154	218	325
804	15.0	1.60	4253	293	440
810	16.0	4.00	11614	801	550*
-	16.0	3.50	9773	674	550*
809	16.0	3.00	8207	566	550*
808	16.0	2.50	6561	452	550*
807	16.0	2.00	5006	345	515
806	16.0	1.60	3967	274	410
811	16.0	1.20	2882	199	295
805	16.0	1.00	2329	161	240
819	20.0	4.00	8879	612	550*
818	20.0	3.50	7524	519	550*
817	20.0	3.00	6357	438	550*
816	20.0	2.50	5115	353	550*
815	20.0	2.00	4042	279	415
814	20.0	1.50	2899	200	300
813	20.0	1.00	1846	127	190
853	22.0	2.00	3690	254	380
821	22.0	1.60	2864	198	295
820	22.0	1.00	1672	115	170
860	25.0	5.00	9007	621	550*
826	25.0	4.00	6860	473	550*

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Stock Code	O/D (mm)	W/T (mm)	MWP (PSI)	MWP (BAR)	Inhouse Test Press Max (BAR)
-	25.0	3.50	5843	403	<b>550*</b>
825	25.0	3.00	4960	342	<b>510</b>
824	25.0	2.50	4010	277	<b>415</b>
823	25.0	2.00	3182	219	<b>325</b>
822	25.0	1.50	2293	158	<b>235</b>
834	25.0	1.00	1466	101	<b>150</b>
-	30.0	6.00	9055	624	<b>550*</b>
833	30.0	5.00	7252	500	<b>550*</b>
832	30.0	4.00	5556	383	<b>550*</b>
831	30.0	3.50	4745	327	<b>490</b>
830	30.0	3.00	4035	278	<b>415</b>
829	30.0	2.50	3267	225	<b>335</b>
828	30.0	2.00	2595	179	<b>265</b>
827	30.0	1.50	1867	129	<b>190</b>
-	30.0	1.00	1188	82	<b>120</b>
840	38.0	6.00	6886	475	<b>550*</b>
839	38.0	5.00	5556	383	<b>550*</b>
838	38.0	4.00	4286	296	<b>440</b>
-	38.0	3.50	3672	253	<b>380</b>
837	38.0	3.00	3132	216	<b>320</b>
836	38.0	2.50	2544	175	<b>260</b>
870	38.0	2.00	2026	140	<b>210</b>
835	38.0	1.50	1463	101	<b>150</b>
844	50.0	7.00	6054	418	<b>550*</b>
858	50.0	6.00	5066	349	<b>520</b>
843	50.0	5.00	4113	284	<b>425</b>
842	50.0	4.00	3191	220	<b>330</b>
856	50.0	3.50	2743	189	<b>280</b>
841	50.0	3.00	2345	162	<b>240</b>
851	50.0	2.50	1910	132	<b>195</b>
849	50.0	2.00	1525	105	<b>155</b>
-	57.0	7.00	5190	358	<b>535</b>
864	57.0	6.00	4348	300	<b>450</b>
-	57.0	5.00	3531	244	<b>365</b>
857	57.0	3.50	2351	162	<b>240</b>
845	57.0	2.00	1296	89	<b>130</b>
-	76.1	5.50	2891	199	<b>295</b>
868	76.1	2.00	964	67	<b>100</b>

\*Limited by range of test equipment.