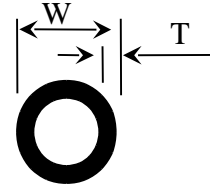
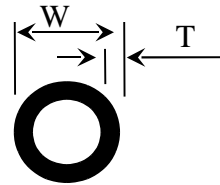


## ROUND TUBE

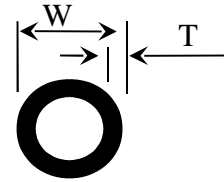


SECTION NUMBER	DIMENSIONS (mm)		MASS KG/M	X VALUE mm <sup>4</sup>	Y VALUE mm <sup>4</sup>	APPL
	W	T				
950 002	10.00	1.00	0.077	290	290	A
950 005	10.00	2.40	0.155	455	445	A
950 006	10.90	1.50	0.120	502	502	A
950 008	12.00	1.00	0.094	527	527	A
950 010	12.00	1.60	0.142	724	724	A
950 011	12.70	1.00	0.100	634	634	A
950 013	14.00	1.60	0.169	1,218	1,218	A
950 012	14.00	2.00	0.204	1,395	1,395	A
950 022	14.75	1.65	0.184	1,480	1,480	A
950 016	15.88	1.20	0.150	1,501	1,501	A
950 007	15.90	1.40	0.173	1,692	1,692	A
950 014	16.00	1.20	0.149	1,538	1,538	A
950 015	16.00	1.60	0.196	1,899	1,899	A
950 018	18.00	1.60	0.223	2,798	2,798	A
950 020	19.00	1.20	0.182	2,670	2,670	A
950 026	19.00	1.50	0.223	3,180	3,180	A
950 025	19.00	1.60	0.237	3,338	3,338	A
950 023	19.00	3.20	0.430	5,160	5,160	S
950 024	19.04	5.08	0.604	6,146	6,146	S
950 027	20.00	1.20	0.192	3,144	3,144	A
950 030	20.00	1.60	0.251	3,944	3,944	A
950 031	20.00	2.00	0.306	4,637	4,637	A
950 032	20.00	2.50	0.372	5,369	5,369	A
950 033	21.00	2.00	0.324	5,447	5,447	A
950 036	22.00	1.20	0.231	4,255	4,255	A
950 040	22.00	2.00	0.341	6,346	6,346	A
950 042	22.20	1.60	0.281	5,526	5,526	A
950 041	22.23	5.99	0.828	11,446	11,446	A
950 043	22.45	1.15	0.209	4,377	4,377	A
950 045	24.00	1.60	0.305	7,098	7,098	A
950 055	25.00	1.60	0.319	8,088	8,088	A
950 057	25.00	2.50	0.479	11,321	11,321	A
950 060	25.00	3.00	0.562	12,778	12,778	S
950 063	25.00	5.30	0.895	17,122	17,122	S
950 065	25.00	7.00	1.073	18,456	18,456	A
950 059	25.40	1.22	0.251	6,790	6,790	A
950 061	25.40	1.60	0.324	8,509	8,509	A
950 062	25.60	2.00	0.402	10,398	10,398	A

**ROUND TUBE**

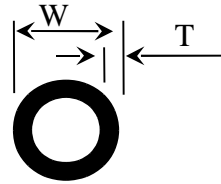
SECTION NUMBER	DIMENSIONS (mm)		MASS KG/M	X VALUE mm <sup>4</sup>	Y VALUE mm <sup>4</sup>	APPL
	W	T				
950 066	27.00	8.00	1.294	25,368	25,368	A
950 067	27.50	2.50	0.532	15,493	15,493	A
950 068	28.00	1.60	0.360	11,603	11,603	A
950 069	28.00	2.50	0.543	16,435	16,435	A
950 070	28.45	1.20	0.278	9,554	9,554	A
950 071	28.45	1.42	0.328	11,076	11,076	A
950 075	28.80	1.80	0.414	13,975	13,975	A
950 080	30.00	1.60	0.387	14,438	14,438	A
950 082	30.50	4.50	0.996	31,991	31,991	A
950 081	31.70	3.10	0.755	28,813	28,813	A
950 085	32.00	1.20	0.315	13,790	13,790	A
950 090	32.00	1.60	0.414	17,701	17,701	A
950 093	32.00	2.00	0.511	21,300	21,300	A
950 094	32.00	2.50	0.628	25,385	25,385	A
950 095	32.00	3.00	0.741	29,040	29,040	S
950 091	33.00	3.65	0.921	37,928	37,928	S
950 096	35.00	1.50	0.428	22,190	22,190	A
950 098	35.00	1.60	0.455	23,465	23,465	A
950 099	35.00	3.00	0.817	38,943	38,943	A
950 097	36.00	2.00	0.579	30,976	30,976	A
950 106	36.00	5.50	1.428	63,273	63,273	A
950 100	37.00	4.00	1.124	57,279	57,279	A
950 103	38.00	1.20	0.376	23,510	23,510	A
950 101	38.00	1.60	0.496	30,361	30,361	A
950 104	38.00	2.39	0.725	42,572	42,572	A
950 102	38.10	1.80	0.556	33,894	33,894	A
950 107	38.10	2.00	0.615	37,063	37,063	A
950 105	38.10	3.00	0.896	51,317	51,317	A
950 109	40.00	1.60	0.523	35,639	35,639	A
950 112	40.00	2.00	0.647	43,216	43,216	A
950 120	40.00	3.00	0.945	60,066	60,066	A

## ROUND TUBE



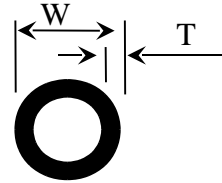
SECTION NUMBER	DIMENSIONS (mm)		MASS KG/M	X VALUE mm <sup>4</sup>	Y VALUE mm <sup>4</sup>	APPL
	W	T				
ICT 145	40.00	6.00	1.737	95,492	95,492	A
950 121	41.60	4.55	1.435	92,244	92,244	A
950 122	42.00	4.50	1.437	94,531	94,531	A
950 124	42.00	6.75	2.026	120,360	120,360	A
950 128	44.45	1.45	0.531	45,324	45,324	A
950 130	44.45	3.25	1.140	89,811	89,811	S
950 135	44.45	1.50	0.548	46,727	46,727	A
950 138	46.00	3.50	1.266	106,226	106,226	S
950 141	47.60	1.30	0.512	50,709	50,709	A
950 146	47.90	3.60	1.358	123,718	123,718	A
950 162	48.40	8.00	2.752	215,227	215,227	A
950 150	48.41	3.25	1.250	118,154	118,154	A
950 160	48.41	4.47	1.672	150,459	150,459	S
950 165	48.41	2.60	1.023	101,003	101,003	S
950 168	48.80	1.60	0.659	71,317	71,317	A
950 170	50.00	2.00	0.817	87,010	87,010	A
950 175	50.00	3.00	1.200	122,812	122,812	S
950 177	50.00	3.50	1.386	138,976	138,976	S
950 180	50.00	4.00	1.567	154,051	154,051	S
950 182	50.00	5.00	1.916	181,132	181,132	A
950 184	50.00	6.12	2.288	207,109	207,109	S
950 185	50.80	1.63	0.682	76,177	76,177	A
950 190	50.80	2.64	1.082	116,152	116,152	S
950 200	50.80	3.25	1.316	137,854	137,854	A
950 191	50.85	2.64	1.084	166,513	116,513	A
950 199	55.00	15.00	5.108	430,005	430,005	S
950 203	51.70	1.60	0.682	79,093	79,093	A
950 201	52.00	3.00	1.252	139,122	139,122	A
950 207	52.37	5.54	2.209	226,557	226,557	A
950 202	54.70	1.60	0.723	94,158	94,158	A
950 204	57.15	3.25	1.491	200,579	200,579	S

## ROUND TUBE



SECTION NUMBER	DIMENSIONS (mm)		MASS KG/M	X VALUE mm <sup>4</sup>	Y VALUE mm <sup>4</sup>	APPL
	W	T				
950 206	57.15	4.47	2.005	258,476	258,476	A
950 209	60.00	1.50	0.747	118,006	118,006	A
950 210	60.00	2.00	0.988	153,423	153,423	A
950 215	60.00	3.00	1.456	218,780	218,780	A
950 216	60.00	4.00	1.907	277,264	277,264	S
950 217	60.00	5.00	2.341	329,376	329,376	S
950 218	60.00	6.00	2.758	375,596	375,596	S
950 220	60.20	5.54	2.578	358,936	358,936	S
950 221	61.00	3.00	1.481	230,476	230,476	A
950 232	63.40	3.95	1.999	327,360	327,360	S
950 226	63.50	1.60	0.843	149,122	149,122	A
950 231	63.50	2.10	1.098	191,114	191,114	A
950 222	63.50	3.20	1.643	276,301	276,301	A
950 227	63.50	4.00	2.026	332,376	332,376	A
950 228	63.50	6.00	2.937	452,812	452,812	S
950 223	63.50	6.35	3.090	471,206	471,206	S
950 236	64.20	6.35	3.127	488,591	488,591	S
950 225	66.00	1.60	0.877	167,921	167,921	A
950 245	67.00	3.00	1.635	309,510	309,510	S
950 258	70.00	3.00	1.711	355,038	355,038	S
950 265	70.00	4.20	2.353	471,794	471,794	S
950 290	75.00	1.20	0.754	189,463	189,463	A
950 294	75.00	2.00	1.243	305,763	305,763	A
950 296	75.00	3.00	1.839	440,486	440,486	S
950 298	75.00	7.00	4.053	873,499	873,499	S
950 301	76.20	3.50	2.166	529,342	529,342	S
950 304	76.20	3.80	2.342	567,877	567,877	A
950 303	76.20	4.75	2.889	683,401	683,401	S
950 305	76.20	6.35	3.776	856,855	856,855	S
950 311	76.80	6.35	3.809	879,004	879,004	S

## ROUND TUBE



SECTION NUMBER	DIMENSIONS (mm)		MASS KG/M	X VALUE mm <sup>4</sup>	Y VALUE mm <sup>4</sup>	APPL
	W	T				
950 315	80.00	2.00	1.328	372,957	372,957	A
950 320	80.00	3.00	1.967	538,657	538,657	S
950 323	80.00	4.00	2.588	691,542	691,542	A
950 330	80.30	2.30	1.527	428,992	428,992	A
950 345	82.50	5.20	3.422	947,464	947,464	S
950 350	88.90	3.20	2.335	792,059	792,059	S
950 352	90.00	1.70	1.278	459,782	459,782	S
950 380	95.00	4.00	3.099	1,185,994	1,185,994	S
950 395	100.00	2.00	1.669	739,518	739,518	A
950 402	100.00	2.20	1.837	816,033	816,033	A
950 400	100.00	3.00	2.477	1,076,246	1,076,246	S
950 401	100.00	4.00	3.269	1,392,153	1,392,153	S
ICT 138	100.00	5.00	4.044	1,688,115	1,688,115	S
950 403	100.00	8.00	6.266	2,464,818	2,464,818	S
ICT 146	100.00	10.00	7.662	2,898,119	2,898,119	S
950 405	101.00	2.50	2.097	938,833	938,833	A
950 410	101.00	3.00	2.503	1,109,855	1,109,855	S
950 407	101.00	6.50	5.230	2,164,305	2,164,305	S
950 415	101.60	1.60	1.362	628,479	628,479	A
950 408	101.60	3.18	2.661	1,190,067	1,190,067	S
950 430	110.00	3.00	2.733	1,444,354	1,444,354	S
950 435	110.00	15.00	12.132	5,176,265	5,176,265	S
950 442	114.30	2.20	2.100	1,217,493	1,217,493	S
950 444	114.30	6.35	5.836	3,147,761	3,147,761	S
950 447	120.00	1.60	1.613	1,043,072	1,043,072	A
950 470	125.00	3.00	3.116	2,140,539	2,140,539	S
950 475	127.00	3.00	3.167	2,247,503	2,247,503	S
950 477	127.00	4.30	4.492	3,123,166	3,123,166	S
950 478	127.00	5.00	5.193	3,571,398	3,571,398	S
950 460	139.00	2.40	2.791	2,403,019	2,403,019	A
950 482	145.00	3.80	4.568	4,203,993	4,203,993	S
950 485	150.00	3.00	3.755	3,743,812	3,743,812	S
950 489	152.00	2.64	3.366	3,483,263	3,483,263	S
950 492	152.00	4.70	5.894	5,904,837	5,904,837	S
950 495	152.40	5.00	6.275	6,295,377	6,295,377	S
950 540	160.00	6.00	7.867	8,618,507	8,618,507	S
950 560	162.00	6.00	7.969	8,958,327	8,958,327	S