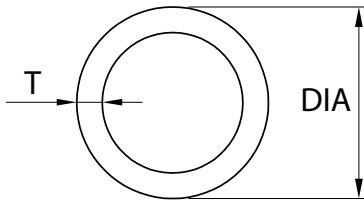


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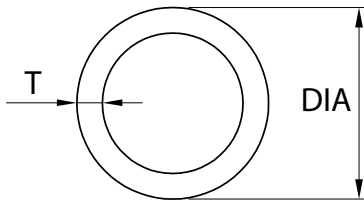
SECTION NO	DIA	T	MASS kg/m	OUTSIDE PERM	OUTSIDE FACTOR
TU8090	9.53	1.42	0.098	29.90	520.0
TU8250	9.53	1.63	0.109	29.90	455.0
TU8000	10.00	1.20	0.090	31.40	614.0
TU8235	10.00	1.60	0.114	31.40	463.0
TU8222	12.00	1.60	0.142	37.70	460.0
TU8010	12.52	1.15	0.111	39.30	643.0
TU8110	12.70	1.42	0.136	39.90	525.0
TU8216	14.00	1.50	0.160	44.00	491.0
TU8430	14.28	1.83	0.194	44.80	403.0
TU8020	15.88	1.22	0.152	49.90	606.0
TU8260	15.88	1.63	0.197	49.90	455.0
TU8530	15.88	2.64	0.297	49.90	280.0
TU8014	16.00	1.20	0.151	50.30	615.0
TU8237	16.00	1.60	0.196	50.30	462.0
TU8219	19.00	1.50	0.224	59.70	491.0
TU8565	19.00	3.00	0.409	59.69	246.0
TU8660	19.00	3.20	0.430	59.69	234.0
TU8265	19.04	1.63	0.241	59.80	454.0
TU8030	19.05	1.22	0.185	59.80	606.0
TU8140	19.05	1.42	0.213	59.80	520.0
TU8433	19.05	2.00	0.289	59.80	370.0
TU8007	20.00	1.20	0.192	62.83	615.0
TU8240	20.00	1.60	0.251	62.80	461.0
TU8436	20.00	2.00	0.305	62.80	370.0
35575	20.00	3.00	0.434	62.83	246
TU8035	22.23	1.22	0.217	69.80	608.0
TU8150	22.23	1.42	0.251	69.80	521.0
TU8290	22.23	1.63	0.284	39.80	456.0
TU8018	25.00	1.20	0.243	78.50	615.0
TU8218	25.00	1.50	0.300	78.50	492.0
TU8244	25.00	1.60	0.318	78.50	462.0
TU8440	25.00	2.00	0.390	78.50	370.0
TU8575	25.00	3.00	0.562	78.50	246.0
TU8040	25.40	1.22	0.251	79.80	608.0
TU8160	25.40	1.42	0.290	79.80	520.0

SECTION NO	DIA	T	MASS kg/m	OUTSIDE PERM	OUTSIDE FACTOR
TU8245	25.40	1.60	0.323	79.80	461.0
TU8460	25.40	2.03	0.403	79.80	364.0
TU8580	25.40	3.00	0.573	79.80	246.0
TU8670	25.40	3.25	0.612	79.80	227.0
TU8840	25.40	6.35	1.026	79.80	117.0
TU8590	27.00	3.00	0.611	84.80	246.0
TU8246	28.00	1.60	0.358	88.00	463.0
TU8050	28.58	1.22	0.284	89.80	605.0
TU8170	28.58	1.42	0.327	89.80	522.0
TU8525	28.58	2.50	0.555	89.80	295.0
TU8230	30.00	1.50	0.363	94.20	493.0
TU8055	31.75	1.22	0.315	99.70	608.0
TU8180	31.75	1.42	0.366	99.70	521.0
TU8600	31.75	3.00	0.713	99.70	247.0
TU8239	32.00	1.60	0.414	100.50	461.0
TU8432	32.00	1.85	0.473	100.50	401.0
TU8601	32.00	3.00	0.741	100.50	246.0
TU8185	34.93	1.42	0.405	109.70	520.0
TU8231	34.93	1.50	0.427	109.70	492.0
TU8300	35.00	1.63	0.463	110.00	453.0
TU8247	35.70	1.60	0.465	112.15	442.0
TU8190	38.10	1.42	0.443	119.70	520
TU8523	38.10	2.40	0.724	119.70	310
TU8610	38.10	3.00	0.896	119.70	246
TU8790	38.10	4.88	1.377	119.70	152
TU8910	38.10	9.53	2.309	119.70	78
TU8249	40.00	1.60	0.523	125.70	461
TU8441	40.00	2.00	0.647	125.70	369
TU8615	40.00	3.00	0.942	125.70	253
TU8748	40.00	4.00	1.226	100.53	217
TU8805	40.00	5.00	1.490	125.70	148
TU8991	40.50	3.00	0.958	127.23	246
TU8200	41.28	1.42	0.482	129.70	520
TU8911	42.00	7.50	2.203	131.95	98
TU8775	43.00	4.50	1.470	135.10	165
TU8774	43.20	4.40	1.453	135.72	168



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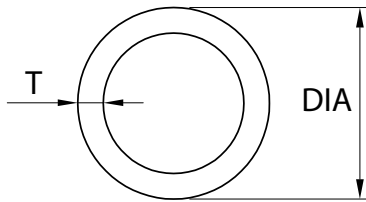
SECTION NO	DIA	T	MASS kg/m	OUTSIDE PERM	OUTSIDE FACTOR
TU8524	43.30	2.50	0.868	136.03	295
TU8210	44.45	1.42	0.519	139.60	521
TU8425	44.45	1.65	0.599	139.60	233
TU8442	44.45	2.00	0.723	139.60	369
TU8620	44.45	3.00	1.059	139.60	246
TU8765	44.45	3.25	1.140	139.64	259
TU8994	45.00	3.00	1.073	141.37	246
TU8526	46.00	2.50	0.922	144.50	296
TU8806	46.70	5.00	1.769	146.70	148
TU8215	47.63	1.42	0.558	149.60	520
TU8621	48.00	3.00	1.145	150.80	237
TU8750	48.00	4.00	1.493	150.80	185
TU8555	48.40	2.60	1.014	152.10	288
TU8992	48.40	3.20	1.231	152.05	231
TU8780	48.41	4.47	1.666	152.10	166
35336	48.90	2.70	1.062	153.62	273
TU8251	50.00	1.60	0.659	157.08	461
TU8443	50.00	2.00	0.817	157.08	369
TU8630	50.00	3.00	1.196	157.10	295
TU8752	50.00	4.00	1.567	157.08	184
TU8810	50.00	5.00	1.916	157.08	148
TU8815	50.00	6.00	2.248	157.00	123
TU8217	50.80	1.42	0.597	159.60	520
TU8248	50.80	1.60	0.668	159.60	463
TU8560	50.80	2.64	1.080	159.60	280
TU8640	50.80	3.00	1.216	159.60	247
TU8710	50.80	3.25	1.311	159.60	228
TU8785	50.80	4.75	1.859	159.60	156
TU8570	56.80	2.65	1.222	178.40	278
TU8650	57.00	3.00	1.374	179.10	247
TU8410	57.15	1.63	0.766	179.50	455
TU8510	57.15	2.03	0.950	179.50	365
TU8446	60.00	2.00	0.986	188.50	370
TU8649	60.00	3.00	1.456	188.50	246
TU8800	60.00	4.90	2.290	188.50	151

SECTION NO	DIA	T	MASS kg/m	OUTSIDE PERM	OUTSIDE FACTOR
TU8813	60.00	5.00	2.341	188.50	148
TU8812	60.20	5.54	2.578	189.12	133
TU8420	63.50	1.63	0.859	199.50	324
TU8447	63.50	2.00	1.047	199.49	369
TU8720	63.50	3.25	1.661	199.50	228
TU8725	63.50	3.81	1.936	199.49	375
TU8756	63.50	4.00	2.026	199.49	185
TU8809	63.50	5.00	2.490	199.50	148
TU8820	63.50	6.00	2.937	199.50	123
TU8825	65.00	5.00	2.554	204.20	148
TU8451	70.00	2.00	1.158	219.91	369
TU8561	70.00	2.65	1.520	219.91	278
TU8757	70.00	4.20	2.353	219.91	176
TU8826	73.10	6.00	3.428	229.65	123
TU8450	75.00	2.00	1.243	235.62	369
TU8993	75.00	3.00	1.839	235.62	246
TU8747	76.00	3.75	2.307	238.76	197
TU8520	76.20	2.03	1.282	239.39	364
TU8528	76.20	2.60	1.629	239.40	284
TU8730	76.20	3.25	2.011	239.40	228
TU8787	76.20	4.75	2.889	239.40	156
TU8448	80.00	2.00	1.301	251.30	377
TU8651	80.00	3.00	1.959	251.30	247
TU8811	82.50	5.20	3.422	259.18	142
TU8558	88.90	2.30	1.696	279.29	321
TU8740	88.90	3.25	2.361	279.30	228
TU8808	88.90	5.49	3.899	279.30	134
TU8990	92.00	17.00	10.860	289.03	43
TU8252	100.00	1.60	1.340	314.16	461
TU8449	100.00	2.00	1.669	314.20	369
TU8655	100.00	3.00	2.478	314.20	246
TU8760	100.00	4.00	3.269	314.16	185
TU8830	100.00	6.00	4.802	314.16	123



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SECTION NO	DIA	T	MASS kg/m	OUTSIDE PERM	OUTSIDE FACTOR
TU8745	101.60	3.25	2.711	319.20	228
TU8522	111.10	2.20	2.040	349.03	335
TU8828	114.00	5.00	4.640	358.14	148
TU8658	120.00	3.00	2.988	376.99	246
TU8559	127.00	2.60	2.754	398.98	284
34871	127.00	7.50	7.630	398.98	98
30319	150.00	3.20	3.999	471.24	231