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Updates

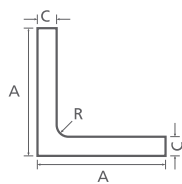
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Equal Angles

Geometric Profile Shapes



Die Number	A (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
603265	12.00	1.60	0.40	0.097	100	•			
609285	12.00	3.00	0.40	0.170	100	•			
E00073	12.50	1.60	1.60	0.104	100	✓	5000	6060 T5	803531
E13092	15.00	1.60	0.40	0.122	100	•			
609273	16.00	1.60	0.40	0.132	100	•			
E04834	19.05	1.58	0.40	0.155	100	✓	5000	6060 T5	803682
601324	19.05	1.60	0.40	0.158	100	•			
E00046	20.00	1.60	0.80	0.164	100	✓	5000	6060 T5	803530
609113	20.00	1.60	0.40	0.167	100	•			
EK9108	20.00	3.00	0.40	0.301	100	✓	5000	6060 T5	804674
601779	20.00	3.00	0.40	0.301	100	•			
404643	22.00	1.50	0.40	0.173	100	•			
404630	25.00	1.40	0.40	0.184	100	•			
E02454	25.00	1.50	0.40	0.196	100	✓	5000	6060 T5	803638
603266	25.00	1.60	0.40	0.210	100	•			
EK9217	25.00	3.00	0.40	0.381	100	✓	5000	6060 T5	804688
609119	25.00	3.00	0.40	0.381	100	•			
E07263	25.00	4.50	0.50	0.550	100	•			
603706	25.40	1.15	0.40	0.155	102	•			
E00044	25.40	6.35	0.80	0.761	101	✓	5000	6261 T5	804781
609125	30.00	3.00	0.40	0.463	120	•			
E08237	30.00	6.00	2.00	0.868	117	•	7500	6261 T5	805233
609127	30.00	6.00	0.40	0.878	120	•			
E00700	31.74	4.76	0.40	0.753	125	✓	5000	6060 T5	803579
E00043	31.74	6.35	0.80	0.978	125	✓	5000	6261 T5	804780
612393	32.00	1.60	0.40	0.270	127	•			
EK9118	32.00	3.00	0.40	0.496	128	✓	5000	6060 T5	804675
609332	32.00	3.00	0.40	0.496	128	•			
E09700	38.00	1.50	0.40	0.302	152	•			
604394	38.00	1.50	0.40	0.302	152	•			
EK9123	40.00	1.60	0.40	0.340	160	✓	5000	6060 T5	804677
609275	40.00	1.60	0.40	0.340	160	•			
EK9124	40.00	3.00	0.80	0.627	158	✓	5000	6060 T5	804678
609130	40.00	3.00	0.40	0.624	160	•			
E00701	40.00	4.50	0.80	0.915	158	✓	5000	6060 T5	803580
609710	40.00	4.50	0.40	0.917	160	•			

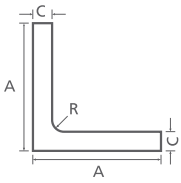
✓ Stocked

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Equal Angles continued

Geometric Profile Shapes



Die Number	A (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
609131	40.00	5.00	0.40	1.016	160	•			
E08238	40.00	6.00	2.00	1.192	157	✓	5000	6261 T5	806689
609716	40.00	6.00	2.00	1.192	157	•			
609132	40.00	6.00	0.40	1.203	160	•			
E04968	50.00	1.50	0.50	0.398	199	✓	5000	6060 T5	803685
609468	50.00	1.60	0.40	0.427	200	•			
E00072	50.00	3.00	6.00	0.804	195				
EK9132	50.00	3.00	0.40	0.789	200	✓	5000	6060 T5	804681
E04160	50.00	3.00	0.40	0.789	200	•			
601466	50.00	3.00	0.40	0.789	200	•			
E03409	50.00	4.00	0.40	1.035	198	✓	5000	6060 T5	803646
E05641	50.00	4.50	1.00	1.150	197	•			
609632	50.00	4.50	0.40	1.160	199	•			
E01107	50.00	4.75	0.80	1.230	198	✓	5000	6060 T5	803587
609135	50.00	5.00	0.40	1.287	200	•			
EK9134	50.00	6.00	0.40	1.523	200	•			
609136	50.00	6.00	0.40	1.523	200	•			
E04012	50.00	6.00	0.80	1.521	198	✓	5000	6261 T5	804935
E03207	50.00	9.00	0.80	2.230	198	•			
E03839	50.80	3.20	3.20	0.833	199	•			
EK9135	60.00	3.00	0.50	0.947	239	•			
609140	60.00	3.00	0.40	0.951	240	•			
EK9136	60.00	6.00	0.40	1.854	240	✓	5000	6060 T5	804682
609141	60.00	6.00	0.40	1.854	240	•			
E00819	63.50	6.35	0.80	2.067	252	✓			
E07265	65.00	6.00	0.80	2.007	258	•	5000	6261 T6	807677
E14483	75.00	3.00	0.50	1.194	299	•			
614001	75.00	4.00	0.40	1.582	299	•			
E07266	75.00	4.50	0.80	1.760	298	•			
609621	75.00	6.00	8.00	2.369	296	•			
609142	75.00	6.00	0.40	2.341	299	•			
E04166	75.00	6.00	0.40	2.341	299	✓	5000	6261 T6	804944
E04167	75.00	9.00	0.50	3.426	299	✓	5000	6261 T5	804946
603757	76.20	2.90	0.40	1.175	305	•			
603429	76.20	6.00	0.40	2.380	305	•			
EM0568	76.20	6.40	0.40	2.504	305	•			

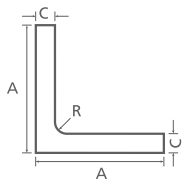
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Equal Angles continued

Geometric Profile Shapes



Die Number	A (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
603417	76.20	9.50	0.40	3.679	305	•			
609146	80.00	6.00	0.40	2.504	320	•			
E01558	100.00	6.00	0.50	3.140	398	✓	5000	6060 T5	803605
609147	100.00	6.00	0.40	3.154	400	•			
609172	100.00	10.00	10.00	5.207	396	•			
E11893	100.00	10.00	0.50	5.129	399	✓	5000	6060 T5	809328
609415	100.00	10.00	0.40	5.149	400	•			

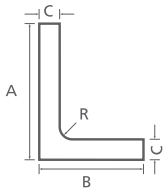
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Unequal Angles

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	R = Radii (mm)	Mass kg/m	Perimeter mm	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
EK9105	20.00	12.00	1.60	0.40	0.131	100	✓	5000	6060 T5	804672
E01377	22.00	12.00	3.00	1.00	0.248	100	✓	5000	6060 T5	803595
609432	20.00	12.00	3.00	0.40	0.236	100	•			
E01745	25.00	12.00	1.60	0.40	0.151	100	✓	5000	6060 T5	803613
E14484	25.00	12.00	3.00	0.50	0.276	100	•			
614287	25.00	16.00	1.60	0.40	0.170	100	•			
EK9111	25.00	20.00	1.60	0.40	0.187	100	✓	5000	6060 T5	807142
609114	25.00	20.00	1.60	0.40	0.187	100	•			
404559	25.50	12.80	1.60	0.40	0.159	100	•			
609648	30.00	12.00	1.60	0.40	0.174	100	•			
404466	30.00	20.00	1.60	0.40	0.210	100	•			
E00793	30.00	20.00	3.00	0.40	0.381	100	✓	5000	6060 T5	804821
E04071	32.00	20.00	1.50	0.80	0.203	102	✓	5000	6060 T5	803657
E00682	32.00	25.00	3.00	0.50	0.437	113	✓	5000	6060 T5	803576
609330	32.00	25.00	3.00	0.40	0.439	114	•			
E00781	38.10	12.70	3.17	0.38	0.407	101	•			
601325	38.10	19.10	1.60	0.40	0.241	114	•			
EK5994	38.10	25.40	1.57	0.40	0.262	127	•			
E13093	40.00	12.00	1.60	0.40	0.220	104	•			
609293	40.00	12.00	1.60	0.40	0.220	104	•			
E00685	40.00	20.00	1.60	0.40	0.253	120	✓	5000	6060 T5	803577
609497	40.00	20.00	1.60	0.40	0.253	120	•			
E13094	40.00	20.00	3.00	0.40	0.464	120	✓	5000	6060 T5	820408
609116	40.00	20.00	3.00	0.40	0.464	120	•			
E11481	40.00	25.00	1.50	0.25	0.257	129	✓	5000	6060 T5	804471
609331	40.00	25.00	1.60	0.40	0.275	130	•			
EK9122	40.00	25.00	3.00	0.40	0.504	130	✓	5000	6060 T5	804676
609122	40.00	25.00	3.00	0.40	0.504	130	•			
611765	45.00	12.00	1.50	0.40	0.225	113	•			
609652	50.00	12.00	1.60	0.40	0.262	124	•			
E13095	50.00	20.00	1.60	0.40	0.298	140	✓	5000	6060 T5	820410
609687	50.00	20.00	1.60	0.40	0.298	140	•			
EK9128	50.00	20.00	3.00	0.40	0.542	139	✓	5000	6060 T5	804679
E11480	50.00	25.00	1.50	0.25	0.297	149	✓	5000	6060 T5	804470
609123	50.00	25.00	1.60	0.40	0.317	150	•			

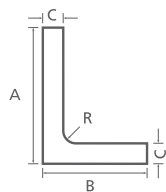
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Unequal Angles continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	R = Radii (mm)	Mass kg/m	Perimeter mm	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
EK9130	50.00	25.00	3.00	0.40	0.583	149	✓	5000	6060 T5	804680
609124	50.00	25.00	3.00	0.40	0.585	150	•			
E01373	50.00	38.00	5.00	1.00	1.118	173	✓	5000	6060 T5	808042
404357	50.00	38.00	5.00	0.40	1.125	176	•			
EK9131	50.00	40.00	3.00	0.40	0.704	180	•			
609134	50.00	40.00	5.00	0.40	1.148	180	•			
E00390	50.80	38.10	3.17	0.02	0.741	177	•			
613344	60.00	20.00	3.00	0.40	0.626	159	•			
609155	60.00	25.00	3.00	0.40	0.664	170	•			
613345	60.00	30.00	3.00	0.40	0.707	179	•			
E11691	60.00	30.00	6.00	3.00	1.336	173	✓	5000	6261 T6	806198
609717	60.00	30.00	6.00	2.00	1.345	173	•			
E00149	65.00	25.00	3.00	6.00	0.726	176	✓	5000	6060 T5	803542
613033	65.00	35.00	5.00	0.40	1.287	199	•			
609809	70.00	20.00	1.60	0.40	0.383	180	•			
404517	70.00	25.00	1.60	0.40	0.405	190	•			
613885	70.00	40.00	2.00	0.40	0.585	219	•			
E05289	75.00	25.00	3.00	1.00	0.783	197	✓	5000	6060 T5	803698
602969	75.00	25.00	3.00	0.40	0.789	200	•			
EM6788	75.00	50.00	3.00	0.40	0.988	250	•			
E02380	75.00	50.00	4.50	0.78	1.462	248	✓	5000	6060 T5	803636
404001	75.00	50.00	4.50	0.40	1.469	250	•			
E01077	75.00	50.00	6.00	0.90	1.926	248	✓	5000	6060 T5	803586
E00069	75.00	50.00	6.00	0.80	1.954	245	•			
609137	75.00	50.00	6.00	0.40	1.935	250	•			
EM2386	76.20	50.80	6.40	0.40	2.069	254	•			
E01474	80.00	40.00	3.00	0.40	0.956	239	✓	5000	6060 T5	803599
609645	80.00	40.00	3.00	0.40	0.956	239	•			
609649	81.00	12.00	1.60	0.40	0.396	186	•			
612165	85.00	20.00	1.60	0.40	0.448	209	•			
E12794	100.00	25.00	1.90	0.50	0.631	249	•			
E01641	100.00	25.00	3.00	0.40	0.988	0.249	•			
E13633	100.00	25.00	6.00	2.00	1.924	246	✓	5000	6060 T5	825334
611645	100.00	50.00	2.00	0.40	0.802	299	•			
E11482	100.00	50.00	3.00	0.25	1.191	299	✓	5000	6060 T5	804472

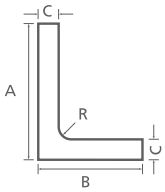
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Unequal Angles continued

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612333	100.00	50.00	4.00	0.40	1.582	299	•			
E08933	100.00	50.00	6.00	0.50	2.332	299	✓	5000	6261 T5	805342
609138	100.00	50.00	6.00	0.40	2.341	300	•			
611664	100.00	60.00	6.00	10.00	3.023	308	•			
609512	100.00	75.00	8.00	4.00	3.630	348	•			
404384	102.00	25.50	3.20	0.40	1.078	255	•			
612468	120.00	75.00	6.00	0.40	3.073	390	•			
609689	125.00	40.00	6.00	0.40	2.585	330	•			
EK9139	125.00	50.00	3.00	0.40	1.393	349	•			
613681	150.00	40.00	3.00	0.40	1.520	379	•			
E12218	150.00	50.00	6.00	1.00	3.140	397	•			
609145	150.00	75.00	6.00	6.00	3.582	447	•			
E04733	150.00	75.00	6.00	1.50	3.544	446	✓	5000	6261 T5	804985
E12274	150.00	75.00	8.00	1.00	4.685	447	•			
609576	150.00	75.00	8.00	0.40	4.687	449	•			
E04953	150.00	75.00	10.00	10.00	5.850	441	•			

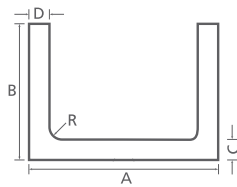
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Channels

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	D (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E00380	9.50	9.50	2.40	1.50	0.50	0.118	100	✓	5000	6060 T5	803565
404086	9.60	9.60	1.60	1.60	0.40	0.111	100	•			
E00074	12.70	12.70	2.39	2.39	0.40	0.216	100	✓	5000	6060 T5	*803532
E03815	14.70	18.00	1.60	1.60	0.40	0.205	100	✓	3000	6060 T5	*803651
E06500	16.00	16.00	1.60	1.60	0.50	0.191	100	✓	5000	6060 T5	803730
611571	17.00	25.00	2.00	2.00	0.40	0.341	129	•			
E00794	17.45	31.75	2.36	2.36	0.38	0.485	156	✓	5000	6060 T5	803584
E11817	18.00	19.00	1.50	1.50	0.30	0.214	108	•			
EL1812	20.00	20.00	1.60	1.60	0.50	0.245	115	•			
EK9154	20.00	20.00	2.50	2.50	0.50	0.371	113	•			
609286	20.00	20.00	3.00	3.00	0.40	0.437	114	•			
E02493	22.00	12.00	1.50	1.50	0.50	0.174	100	✓	5000	6060 T5	803639
E00083	22.00	22.00	3.00	3.00	0.50	0.485	124	✓	5000	6060 T5	803534
E04627	22.00	30.00	1.50	1.50	0.40	0.318	159	•			
E14223	22.00	45.00	2.30	20.00	0.50	0.512	167	✓	5000	6060 T5	829923
404096	22.40	22.40	3.20	3.20	0.40	0.527	128	•			
612225	24.00	3.00	1.50	1.50	0.40	0.108	100	•			
E13253	30.00	22.00	3.00	3.00	0.40	0.564	138	•			
613000	25.00	17.00	2.00	2.00	0.40	0.298	113	•			
609178	25.00	20.00	2.50	2.50	0.40	0.405	125	•			
E02430	25.00	25.00	1.60	1.60	0.40	0.311	147	✓	5000	6060 T5	803637
404003	25.00	25.00	1.60	1.60	0.40	0.311	147	•			
E03015	25.00	25.00	3.00	3.00	0.80	0.561	141	✓	5000	6060 T5	803641
404004	25.00	25.00	3.00	3.00	0.40	0.561	144	•			
EK9158	25.00	25.00	3.00	3.00	0.38	0.559	143	•			
609180	25.00	30.00	3.00	3.00	0.40	0.642	164	•			
609760	25.00	50.00	3.00	3.00	0.40	0.964	244	•			
E00267	25.40	20.65	4.78	1.50	0.50	0.545	122	•			
E02319	25.40	50.80	2.28	2.30	1.57	0.761	249	✓	5000	6060 T5	803634
E00152	30.00	25.00	3.00	3.00	6.00	0.640	147	✓	5000	6060 T5	*803543
609182	30.00	25.00	3.00	3.00	0.40	0.602	154	•			
EK9160	32.00	25.00	3.00	3.00	0.50	0.615	156	•			
609287	32.00	25.00	3.00	3.00	0.40	0.616	158	•			

✓ Stocked

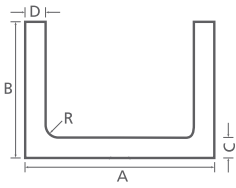
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Notes: E14223 & E13591 have an odd leg.

Channels continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	D (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
609704	36.00	36.00	2.50	2.50	0.40	0.697	211	•			
E12550	38.00	38.00	1.60	1.60	0.40	0.478	223	✓	6000	6060 T5	815505
609531	38.00	38.00	3.00	3.00	0.80	0.876	220	•			
E01140	38.10	38.10	3.18	3.18	0.31	0.933	220	✓	5000	6060 T5	803588
404573	40.00	12.00	1.40	1.40	0.40	0.232	125	•			
609354	40.00	12.00	3.00	3.00	0.40	0.472	122	✓	5000	6060 T5	831807
404033	40.00	20.00	2.00	2.00	0.40	0.412	156	•			
E00075	40.00	20.00	3.00	3.00	1.00	0.597	151	•			
EK9161	40.00	20.00	3.00	3.00	0.50	0.599	153	✓	5000	6060 T5	804684
609183	40.00	20.00	3.00	3.00	0.40	0.599	154	•			
EK9162	40.00	25.00	3.00	3.00	0.50	0.680	172	✓	5000	6060 T5	804685
609184	40.00	25.00	3.00	3.00	0.40	0.680	174	•			
609185	40.00	40.00	3.00	3.00	0.40	0.927	234	•			
EG1021	44.45	25.40	3.20	3.20	0.50	0.763	184	•			
E06029	44.50	38.10	5.00	5.00	1.00	1.492	228	✓	5000	6261 T5	805060
404308	45.00	25.00	3.00	3.00	0.40	0.724	184	•			
E00153	45.00	25.00	3.00	6.00	0.80	0.760	177	•			
609624	50.00	10.00	2.50	2.50	0.40	0.438	134	•			
E04611	50.00	10.00	2.50	2.50	0.40	0.438	134	•			
609435	50.00	25.00	2.00	2.00	0.40	0.468	197	•			
E04889	50.00	25.00	3.00	3.00	0.80	0.761	192	•			
EK9215	50.00	25.00	3.00	3.00	0.40	0.761	194	✓	5000	6060 T5	804687
609288	50.00	25.00	3.00	3.00	0.40	0.761	194	•			
609470	50.00	35.00	3.00	3.00	1.55	0.930	233	•			
E00481	50.00	35.00	3.00	3.00	1.50	0.924	231	•			
E13591	50.00	45.00 / 27.00	6.00	6.00	2.50	1.768	223	✓	5000	6060 T5	824819
609187	50.00	50.00	3.00	3.00	0.40	1.166	294	✓	6000	6060 T5	832950
603982	50.80	25.40	2.50	2.50	0.40	0.654	198	•			
E14224	53.00	22.00	1.60	1.60	0.40	0.406	190	•			
609813	53.00	25.00	1.50	1.50	0.40	0.406	202	•			
404264	53.50	16.00	1.50	1.50	0.40	0.325	164	•			
E14485	60.00	25.00	3.00	3.00	0.50	0.887	208	•			
E00155	60.00	30.00	4.00	4.00	0.80	1.249	225	•			

✓ Stocked

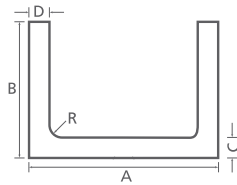
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Notes: E14223 & E13591 have an odd leg.

Channels continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	D (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
EK9164	60.00	32.00	3.00	3.00	0.50	0.955	240	•			
E00186	63.50	25.40	3.18	3.20	3.20	0.885	211	✓	5000	6060 T5	803546
404635	70.00	30.00	1.60	1.60	0.40	0.550	257	•			
E11894	70.00	30.00	2.50	1.00	0.50	0.844	253	✓	5000	6060 T5	810608
404511	70.00	30.00	2.50	2.50	0.40	0.848	254	•			
E13134	75.00	18.00	3.00	3.00	0.80	0.852	213	✓	4725	6261 T5	821004
609188	75.00	25.00	3.00	3.00	0.40	0.967	243	•			
E06011	75.00	40.00	3.00	3.00	1.00	1.200	300	•			
611744	75.00	40.00	4.50	4.00	4.00	1.703	297	•			
E00699	75.00	40.00	4.50	4.50	0.80	1.837	293	✓	5000	6060 T5	803578
E13097	75.00	40.00	6.00	6.00	0.40	2.327	298	•			
609190	75.00	40.00	6.00	6.00	0.40	2.327	298	•			
E00076	75.00	40.00	6.00	8.00	0.80	2.747	290	✓	5000	6261 T6	809228
E11694	75.00	50.00	4.50	4.50	1.00	2.015	339	•			
E11708	75.00	50.00	6.00	8.00	1.00	3.114	336	•			
609580	76.00	38.00	3.00	3.00	3.00	1.193	295	•			
EM1226	76.20	38.10	6.40	7.90	0.40	2.664	292	•			
604238	76.50	20.20	1.55	2.40	0.40	0.558	227	•			
E11968	79.20	25.00	1.60	1.60	0.30	0.542	253	✓	5000	6060 T5	810070
E13096	80.00	40.00	3.00	3.00	0.40	1.253	313	✓	5000	6060 T5	820412
609826	87.00	45.00	4.50	4.50	5.00	2.078	341	•			
E00720	90.00	30.00	3.00	3.00	0.22	1.177	291	✓	5000	6060 T5	803581
619191	100.00	25.00	3.00	3.00	0.40	1.171	294	•			
E01392	100.00	25.00	3.00	3.00	0.80	1.164	292	✓	5000	6060 T5	803596
612988	100.00	40.00	3.00	3.00	0.40	1.414	353	•			
EB1208	100.00	50.00	3.00	3.00	0.80	1.570	391	✓	5000	6060 T5	804654
404044	100.00	50.00	4.50	4.50	0.40	2.329	391	•			
609206	100.00	50.00	6.00	6.00	6.00	3.099	383	•			
E04013	100.00	50.00	6.00	6.00	0.80	3.044	385	✓	5000	6261 T5	804936
609193	100.00	50.00	6.00	6.00	0.40	3.057	388	•			
404316	100.00	50.00	6.00	8.00	9.00	3.628	380	•			
E00078	100.00	50.00	6.00	8.00	0.80	3.612	378	•			
601203	101.60	76.20	6.35	6.35	6.35	4.199	490	•			
612331	103.20	30.00	1.60	1.60	0.40	0.689	320	•			

✓ Stocked

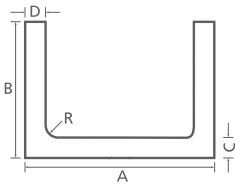
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Notes: E14223 & E13591 have an odd leg.

Channels continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	D (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
611839	115.00	60.00	6.00	6.00	6.00	3.638	448	•			
404613	117.00	25.00	2.50	1.50	1.25	0.976	326	•			
609208	120.00	60.00	6.00	6.00	6.00	3.749	463	•			
E00141	125.00	50.00	6.00	8.00	1.00	4.010	427	•			
E00079	125.00	65.00	6.50	9.50	0.80	5.320	486	•			
601202	127.00	76.20	9.50	9.50	6.40	6.751	534	•			
609783	150.00	75.00	3.50	3.50	0.40	2.768	592	•			
613218	150.00	75.00	5.00	5.00	0.40	3.929	589	•			
611670	150.00	75.00	6.00	6.00	2.00	4.613	578	•			
609196	150.00	75.00	6.00	6.00	0.40	4.683	588	•			
E00080	150.00	75.00	6.00	8.50	0.80	5.940	576	✓	5000	6261 T5	804786
609210	150.00	75.00	6.00	10.00	10.00	6.295	579	•			
613422	150.00	75.00	8.00	8.00	7.00	5.319	570	•			
E03560	150.00	76.20	4.50	4.50	0.80	3.564	594	•			
612768	175.00	65.00	9.50	9.50	10.00	7.477	580	•			
609741	190.00	55.00	5.00	5.00	3.00	3.925	587	•			

✓ Stocked

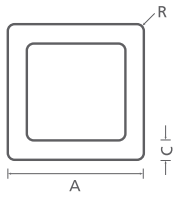
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Notes: E14223 & E13591 have an odd leg.

Square Hollows

Geometric Profile Shapes



Die Number	A mm	C mm	R (Radii) mm	Mass kg/m	Perimeter mm	Ex Stock	Stocked Length mm	Stocked Alloy Temper	Mill Finish SAP Code
401911	12.70	1.50	0.40	0.182	100	•			
EH2913	12.70	1.57	0.40	0.189	100	•			
404255	13.00	1.40	1.50	0.171	100	•			
609788	16.00	1.40	0.40	0.221	100	•			
404007	19.00	1.50	3.00	0.269	100	•			
E00191	19.00	1.50	0.50	0.283	100	•			
E00426	19.00	1.50	0.40	0.265	100	✓	5000	6060 T5	803568
E13756	19.00	2.50	3.00	0.428	100	✓	5200	6261 T6	826632
EK1333	19.10	1.20	0.50	0.231	100	•			
EG5799	19.10	1.83	1.60	0.340	100	•			
E13347	20.00	1.30	4.00	0.242	100	•			
E08562	20.00	1.60	0.40	0.318	100	•			
609233	20.00	1.60	0.40	0.318	100	•			
E10649	20.00	2.00	0.40	0.388	100	•			
E08541	20.00	3.00	0.50	0.551	100	✓	5000	6060 T5	803831
601847	20.00	3.00	0.40	0.553	100	•			
E09271	21.00	1.60	2.00	0.326	100	✓	5000	6060 T5	803903
609452	25.00	1.40	2.00	0.350	100	•			
E05261	25.00	1.40	1.60	0.351	100	✓	6000	6060 T5	805008
E05632	25.00	1.60	2.00	0.396	100	✓	5000	6060 T5	803709
609234	25.00	1.60	0.40	0.406	100	•			
609406	25.00	1.80	3.00	0.432	100	•			
404430	25.00	1.80	2.00	0.443	100	•			
E00192	25.00	1.80	1.60	0.447	100	•			
611603	25.00	1.80	0.40	0.452	100	•			
E07564	25.00	3.00	0.50	0.712	100	✓	5000	6060 T5	803755
609292	25.00	3.00	0.40	0.713	100	•			
609719	25.00	4.50	2.00	0.991	100	•			
E05071	25.00	5.00	1.50	1.070	100	✓	5000	6261 T5	804998
404438	25.40	1.20	0.40	0.315	102	•			
401790	25.40	3.18	3.18	0.766	100	•			
E09272	29.00	1.60	2.00	0.465	113	✓	5000	6060 T5	803904
EM7841	30.00	2.00	2.50	0.596	116	•			
E11695	30.00	2.50	0.50	0.742	119	✓	5000	6106 T6	825181

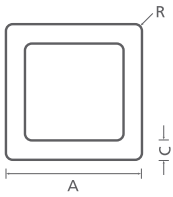
✓ Stocked

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Square Hollows continued

Geometric Profile Shapes



Die Number	A mm	C mm	R (Radii) mm	Mass kg/m	Perimeter mm	Ex Stock	Stocked Length mm	Stocked Alloy Temper	Mill Finish SAP Code
609684	30.00	3.00	0.40	0.878	120	•			
404057	31.80	3.30	0.40	1.020	127	•			
EMK996	32.00	3.00	1.50	0.938	126	✓	5000	6060 T5	808606
E09273	33.00	1.60	0.40	0.534	129	✓	5000	6060 T5	803905
601550	38.00	2.00	3.60	0.756	146	•			
E00193	38.00	2.00	1.00	0.778	150	✓	5500	6261 T6	814320
612875	38.10	1.60	2.00	0.624	149	•			
EG2803	38.10	2.92	3.17	1.132	152	•			
E01771	40.00	2.00	3.60	0.800	154	✓	5000	6060 T5	803614
E13300	40.00	2.00	3.00	0.802	155	•			
609442	40.00	2.00	1.6 / 3.6	0.800	154	•			
609238	40.00	2.00	0.40	0.824	160	•			
614093	40.00	3.00	3.00	1.185	155	•			
EL7939	40.00	3.00	0.50	1.199	159	✓	5000	6060 T5	804689
609289	40.00	3.00	0.40	1.203	160	•			
609626	40.00	4.00	0.40	1.555	159	•			
E05260	40.00	5.00	2.50	1.877	156	✓	5000	6060 T5	803696
611581	40.00	5.00	0.40	1.897	159	•			
E13338	45.00	2.00	0.50	0.929	179	✓	5000	6060 T5	823078
E00194	50.00	1.60	0.40	0.837	199	✓	5000	6060 T5	803547
E13264	50.00	2.00	3.00	1.022	199	✓	5000	6060 T5	822274
E13368	50.00	2.00	3.00	1.022	199	•			
404431	50.00	2.00	3.00	1.022	199	•			
609543	50.00	2.50	0.40	1.287	200	•			
EL8008	50.00	2.50	0.50	1.280	200	•			
609431	50.00	3.00	4.00	1.494	193	•			
E06125	50.00	3.00	3.00	1.510	195	✓	5000	6060 T5	803724
E01425	50.00	3.00	3.00	1.510	195	•			
609450	50.00	3.00	3.00	1.510	195	•			
609239	50.00	3.00	0.40	1.528	200	•			
E09356	50.00	3.5/6.0	7.00	2.338	188	•			
E13586	50.00	4.00	2.50	1.973	196	✓	5000	6060 T5	824569
609802	50.00	5.00	4.00	2.411	193	•			
E08183	50.00	5.00	2.00	2.421	197	✓	6000	6261 T6	805224
609487	50.00	6.00	0.00	2.864	200	•			

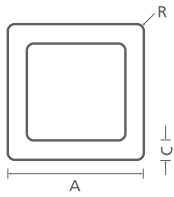
✓ Stocked

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Square Hollows continued

Geometric Profile Shapes



Die Number	A mm	C mm	R (Radii) mm	Mass kg/m	Perimeter mm	Ex Stock	Stocked Length mm	Stocked Alloy Temper	Mill Finish SAP Code
E00210	57.00	3.00	6.00	1.687	218	✓	5000	6060 T5	803549
609507	57.00	3.00	6.00	1.687	218	•			
404662	60.00	1.40	1.00	0.887	238	✓	5000	6060 T5	
E06863	60.00	1.80	1.00	1.130	238	•			
609709	60.00	3.00	0.40	1.854	240	•			
E04771	62.00	5.00	5.00	2.910	231	•			
610855	62.00	5.00	3.00	3.068	243	•			
614295	65.00	2.00	3.00	1.347	255	•			
401942	75.00	1.60	0.40	1.273	300	•			
E04490	75.00	3.00	1.00	2.414	298	✓	5000	6060 T5	803670
609240	75.00	3.00	0.40	2.333	300	•			
E04915	75.00	4.50	0.80	3.420	298	✓	5000	6060 T5	806905
611599	75.00	4.50	0.40	3.439	299	•			
E13737	90.00	3.00	3.00	2.767	350	•			
E05923	100.00	3.00	0.80	3.143	399	✓	5000	6060 T5	806962
609241	100.00	3.00	0.40	3.154	400	•			
E06014	100.00	3.50	1.50	3.595	391	•			
E13761	100.00	4.50	0.50	4.640	395	✓	5000	6060 T5	826671
609577	100.00	5.00	0.50	5.130	399	•			
E13098	100.00	6.00	6.00	5.866	379	✓	5000	6261 T5	820479
613503	100.00	6.00	0.00	6.197	399	•			

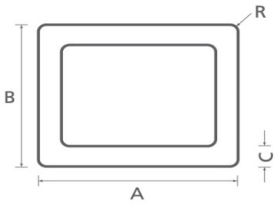
✓ Stocked

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Rectangle Hollows

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
609348	20.00	10.00	2.00	0.40	0.282	100	•			
E03308	20.00	15.00	1.50	1.00	0.259	100	✓	5000	6060 T5	*803643
609242	25.00	12.00	1.60	2.00	0.284	100	•			
603491	25.40	12.70	1.60	0.40	0.303	100	•			
609619	30.00	20.00	2.00	0.40	0.496	100	•			
E07666	38.00	25.00	1.50	3.00	0.469	120	•			
609622	38.00	25.00	2.00	3.00	0.619	121	•			
E13299	38.00	25.00	2.00	1.00	0.619	121	•			
EH2938	38.10	17.45	3.18	0.40	0.845	111	•			
E00352	38.10	19.05	3.17	0.78	0.870	113	✓	5000	6060 T5	803562
609243	40.00	20.00	1.60	0.40	0.493	120	•			
E12713	40.00	20.00	2.00	1.50	0.600	117	•			
E13099	40.00	20.00	3.00	0.40	0.879	120	✓	5000	6060 T5	820491
609695	40.00	20.00	3.00	0.40	0.879	120	•			
603011	40.00	25.00	1.60	0.40	0.536	130	•			
EM9785	40.00	25.00	2.50	0.40	0.810	130	✓	5500	6061 T6	825754
612667	42.00	20.00	2.00	0.40	0.628	123	•			
E05349	42.60	15.60	1.40	0.50	0.419	116	✓	5000	6060 T5	803699
E12911	45.00	30.00	1.80	1.80	0.687	147	•			
E05350	45.00	30.00	3.00	3.00	1.099	145	•			
601944	50.00	20.00	3.00	0.40	1.041	140	•			
609804	50.00	25.00	1.60	1.00	0.618	148	•			
E00965	50.00	25.00	2.00	0.40	0.770	150	✓	5000	6060 T5	803585
603010	50.00	25.00	2.00	0.40	0.770	150	•			
609311	50.00	25.00	2.50	0.40	0.948	150	•			
609498	50.00	25.00	3.00	4.00	1.081	143	•			
E07793	50.00	25.00	3.00	3.00	1.097	144	✓	5000	6060 T5	803768
E13346	50.00	25.00	3.00	1.00	0.748	145	•			
E08417	50.00	25.00	3.00	0.50	1.118	149	•			
609444	50.00	25.00	3.00	0.40	1.122	150	•			
E09355	50.00	25.00	3.5/6.0	7.00	1.528	138	•			
E14261	50.00	25.00	5.00	3.00	1.741	145	✓	5000	6060 T5	830249
E06026	50.00	38.00	2.00	2.00	0.892	171	•			
E06442	50.00	40.00	2.00	1.00	0.926	178	•			
603013	50.00	40.00	2.00	0.40	0.932	180	•			
E01375	50.00	40.00	3.00	0.80	1.362	180	✓	5000	6060 T5	803592

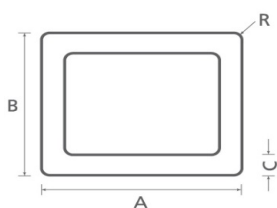
✓ Stocked

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Rectangle Hollows continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
609244	50.00	40.00	3.00	0.40	1.361	180	•			
609698	50.00	40.00	4.00	0.40	1.778	180	•			
404663	60.00	30.00	1.40	1.00	0.660	178	•			
EL8015	60.00	40.00	3.00	0.50	1.523	200	•			
609514	60.00	40.00	3.00	0.40	1.528	200	•			
608639	63.50	50.80	3.18	0.40	1.906	229	•			
E04342	65.00	30.00	2.50	0.80	1.220	188	•			
609503	65.00	30.00	2.50	0.40	1.220	190	•			
E01376	65.00	50.00	3.00	0.80	1.770	231	✓	5000	6060 T5	803593
404256	65.00	50.00	3.00	0.40	1.772	230	•			
E06394	75.00	20.00	1.60	0.50	0.793	189	•			
E13100	75.00	25.00	1.60	0.40	0.841	199	•			
613432	75.00	25.00	1.60	0.40	0.839	199	•			
E05621	75.00	25.00	2.20	0.50	1.136	199	✓	5000	6060 T5	803708
601943	75.00	25.00	3.00	0.40	1.528	199	•			
E14486	75.00	40.00	2.00	0.50	1.203	229	•			
E13388	75.00	40.00	3.00	5.00	1.717	221	✓	5200	6261 T5	823704
E08790	75.00	40.00	5.00	6.00	2.754	220	✓	5000	6261 T5	805304
E05216	75.00	40.00	5.00	1.50	2.835	227	•			
602970	75.00	40.00	6.00	0.40	3.350	230	•			
603012	75.00	45.00	2.00	0.40	1.257	240	•			
E11803	75.00	45.00	5.00	6.00	2.889	230	•			
E12563	75.00	50.00	3.00	0.80	1.908	245	✓	5000	6060 T5	821026
612302	75.00	50.00	3.00	0.40	1.935	475	•			
404634	75.00	50.00	4.00	2.00	2.527	247	•			
E14260	75.00	50.00	6.00	0.80	3.673	249	✓	5000	6060 T5	830380
613118	76.00	38.00	6.00	2.00	3.308	225	•			
604202	76.20	15.80	1.40	0.40	0.677	184	•			
612876	76.20	38.10	3.18	0.40	1.860	228	•			
402170	76.20	50.80	2.60	6.35	1.667	243	•			
609351	80.00	40.00	2.00	0.40	1.257	240	•			
E10486	80.00	40.00	2.50	0.80	1.553	239	•			
EMK910	80.00	40.00	3.00	0.40	1.847	240	✓	5000	6060 T5	804741
609290	80.00	40.00	3.00	0.40	1.847	240	•			
609702	80.00	40.00	4.00	0.40	2.428	240	•			
EL8020	80.00	50.00	3.00	0.80	2.009	260	•			

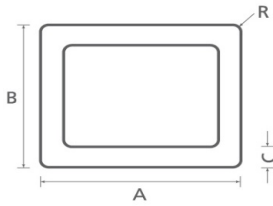
✓ Stocked

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Rectangle Hollows continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
609691	80.00	50.00	3.00	0.40	2.009	260	•			
614258	80.00	70.00	6.00	6.00	4.413	289	•			
E01489	100.00	25.00	2.20	1.60	1.428	247	✓	5000	6060 T5	803600
404291	100.00	25.00	2.20	0.40	1.438	250	•			
EL8021	100.00	25.00	2.50	2.50	1.620	250	•			
609371	100.00	25.00	2.50	0.40	1.620	250	•			
609246	100.00	25.00	3.00	0.40	1.935	250	•			
609378	100.00	40.00	2.00	0.40	1.474	280	•			
602818	100.00	45.00	3.00	0.40	2.252	290	•			
EL8024	100.00	50.00	1.60	0.50	1.268	299	•			
609349	100.00	50.00	2.00	0.40	1.583	300	•			
E00665	100.00	50.00	3.00	0.40	2.353	300	✓	5000	6060 T5	803573
404009	100.00	50.00	3.00	0.40	2.341	300	•			
609248	100.00	50.00	3.00	4.00	2.307	293	•			
E12078	100.00	50.00	4.00	5.00	3.012	291	✓	5000	6261 T5	811388
E12278	100.00	50.00	4.00	3.00	3.047	295	•			
609700	100.00	50.00	4.00	0.40	3.079	300	•			
614259	100.00	50.00	5.00	6.00	3.713	289	•			
614294	100.00	50.00	6.00	5.00	4.430	291	•			
E05069	100.00	50.00	6.00	1.50	4.471	297	✓	5000	6261 T5	804996
609455	100.00	50.00	6.00	0.40	4.471	300	•			
609249	100.00	75.00	2.50	0.40	2.304	350	•			
603019	101.60	25.40	2.00	0.40	1.333	254	•			
E12912	120.00	60.00	3.00	1.00	2.819	358	•			
609705	120.00	60.00	3.00	0.40	2.829	360	•			
613119	125.00	65.00	5.00	5.00	4.820	371	•			
E08099	125.00	65.00	5.00	0.50	4.803	371	✓	6000	6061 T6	807719
614260	125.00	90.00	6.00	6.00	6.527	420	•			
609411	150.00	50.00	3.00	4.00	3.120	393	•			
EMJ863	150.00	50.00	3.00	0.40	3.154	400	✓	5000	6060 T5	813002
EMJ863	150.00	50.00	3.00	0.40	3.154	400	✓	6000	6060 T5	816040
609250	150.00	50.00	3.00	0.40	3.154	400	✓	5000	6060 T5	831809
611663	150.00	50.00	5.00	10.00	3.960	382	✓	5000	6261 T6	829929
E14407	200.00	50.00	3.00	1.00	3.967	498	✓	5000	6060 T5	831751
E14408	250.00	50.00	3.20	1.00	5.091	598	✓	5000	6060 T5	831775

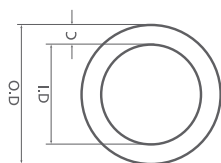
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Round Tubes

Geometric Profile Shapes



Die Number	O.D (mm)	I.D (mm)	C (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E07044	9.50	7.50	1.00	0.072	100	•			
E09006	9.53	6.69	1.42	0.098	100	✓	5000	6060 T5	803875
609720	9.53	6.27	1.63	0.110	100	•			
609582	12.50	9.90	1.30	0.124	100	•			
E03522	12.70	9.90	1.40	0.135	100	✓	5000	6060 T5	803648
609536	12.70	9.90	1.40	0.135	100	•			
612230	13.40	8.40	2.50	0.232	100	•			
609608	15.80	13.00	1.40	0.172	100	•			
404604	15.88	13.44	1.22	0.152	100	•			
E09001	15.88	13.00	1.42	0.174	100	•			
E09009	15.88	10.60	2.64	0.296	100	✓	5000	6060 T5	803876
609692	15.90	10.70	2.60	0.294	100	•			
EX5005	16.00	13.60	1.20	0.151	100	•			
401787	16.00	13.60	1.20	0.151	100	•			
E02306	16.00	13.20	1.40	0.173	100	✓	5000	6060 T5	803633
E11760	16.00	12.80	1.60	0.195	100	•			
E14263	16.00	10.00	3.00	0.332	100	✓	5000	6060 T5	830218
609550	19.00	17.00	1.00	0.153	100	•			
E01875	19.00	16.60	1.20	0.180	100	✓	6000	6060 T5	828951
E11834	19.00	15.00	2.00	0.288	100	•			
609591	19.05	16.65	1.20	0.182	100	•			
609584	19.05	16.25	1.40	0.210	100	•			
E08999	19.05	16.21	1.42	0.212	100	✓	5000	6060 T5	803871
E40512	20.00	17.60	1.20	0.189	100	✓	5000	6060 T5	*804629
EM8240	20.00	16.80	1.60	0.251	100	•			
609251	20.00	16.80	1.60	0.251	100	•			
609628	20.00	16.40	1.80	0.279	100	•			
609252	20.00	16.00	2.00	0.306	100	•			
609633	20.00	12.60	3.70	0.513	100	•			
404569	20.60	10.20	5.20	0.682	100	•			
609722	21.00	14.40	3.30	0.495	100	•			
E05916	21.00	14.30	3.35	0.502	100	✓	5000	6261 T5	805042
E12106	21.00	13.00	4.00	0.577	100	•			
E01986	22.00	18.80	1.60	0.277	100	•			
E04371	22.00	18.00	2.00	0.338	100	•			

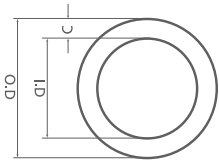
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Round Tubes continued

Geometric Profile Shapes



Die Number	O.D (mm)	I.D (mm)	C (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
603511	22.20	19.40	1.40	0.247	100	•			
E08998	22.23	19.39	1.42	0.251	100	✓	5000	6060 T5	803870
404379	22.30	17.00	2.65	0.443	100	•			
602925	25.00	22.60	1.20	0.243	100	•			
E13396	25.00	21.80	1.60	0.318	100	•			
E01999	25.00	21.00	2.00	0.390	100	✓	5000	6060 T5	804873
E11895	25.00	20.20	2.40	0.460	100	•			
EX5011	25.00	19.00	3.00	0.562	100	✓	5000	6060 T5	804763
609254	25.00	19.00	3.00	0.562	100	•			
E03506	25.00	16.00	4.50	0.782	100	•			
612113	25.00	15.00	5.00	0.851	100	•			
607909	25.00	14.50	5.25	0.883	100	•			
E06119	25.40	22.60	1.40	0.286	100	✓	5000	6060 T5	803723
609593	25.40	22.60	1.40	0.286	100	•			
404761	25.40	21.40	2.00	0.398	100	•			
E04756	25.40	19.52	2.94	0.560	100	•			
609614	25.40	12.70	6.35	1.026	100	•			
611062	28.58	25.74	1.42	0.328	100	•			
404475	28.60	26.00	1.30	0.302	100	•			
604530	28.60	22.60	3.00	0.654	100	•			
E02317	30.00	26.80	1.60	0.383	100	•			
609211	30.00	26.80	1.60	0.387	100	•			
609623	30.20	16.60	6.80	1.350	100	•			
E04890	31.00	21.00	5.00	1.107	100	✓	5000	6261 T5	804992
404340	31.00	21.00	5.00	1.107	100	•			
601279	31.75	28.95	1.40	0.362	100	•			
601302	31.75	25.85	2.95	0.723	100	•			
E04390	31.80	28.96	1.42	0.359	100	✓	5000	6060 T5	803668
404063	31.80	26.40	2.70	0.669	100	•			
EX5014	32.00	26.00	3.00	0.741	100	✓	5000	6060 T5	804764
404654	32.00	26.00	3.00	0.741	100	•			
E01866	33.00	24.50	4.25	1.036	104	•			
E00900	34.90	32.10	1.40	0.405	110	•			
E01439	34.90	30.80	2.00	0.556	109	•			
404437	38.00	35.00	1.50	0.466	119	•			

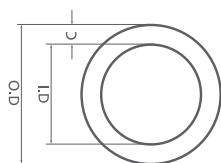
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Round Tubes continued

Geometric Profile Shapes



Die Number	O.D (mm)	I.D (mm)	C (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E40676	38.00	32.00	3.00	0.891	119	✓	5000	6060 T5	804630
E11891	38.00	26.00	6.00	1.629	119	•			
E04668	38.06	35.22	1.42	0.440	119	✓	5000	6060 T5	803672
601280	38.10	35.30	1.40	0.437	120	•			
603601	38.10	32.10	3.00	0.896	120	•			
603597	38.10	29.30	4.40	1.262	120	•			
E05748	38.10	29.10	4.50	1.283	120	•			
404561	38.10	28.50	4.80	1.361	120	•			
E02003	40.00	36.80	1.60	0.521	126	✓	5000	6060 T5	803631
E13056	40.00	36.00	2.00	0.648	126	•			
609259	40.00	36.00	2.00	0.648	126	•			
EX5017	40.00	34.00	3.00	0.945	126	✓	5000	6060 T5	804765
609260	40.00	34.00	3.00	0.945	126	•			
E04413	41.00	37.00	2.00	0.662	129	•			
601286	41.25	38.45	1.40	0.473	130	•			
613569	42.50	34.10	4.20	1.370	134	•			
609445	44.00	36.00	4.00	1.357	138	•			
613433	44.00	8.00	18.00	3.431	138	•			
603600	44.45	38.45	3.00	1.059	140	•			
601287	44.50	41.70	1.40	0.513	140	•			
404066	44.50	41.10	1.70	0.619	140	•			
E09005	44.50	38.50	3.00	1.560	140	✓	5000	6060 T5	803874
404453	45.00	39.00	3.00	1.073	141	•			
601289	47.60	44.80	1.40	0.551	150	•			
609724	48.00	40.00	4.00	1.493	151	•			
613989	48.40	43.20	2.60	1.014	152	•			
E06865	48.40	42.00	3.20	1.227	152	•			
609307	48.40	39.50	4.45	1.665	152	•			
E09472	48.40	39.46	4.47	1.666	152	✓	5000	6060 T5	808542
609264	50.00	46.80	1.60	0.657	157	•			
E02005	50.00	46.00	2.00	0.817	157	✓	5000	6060 T5	803632
609265	50.00	46.00	2.00	0.817	157	•			
E11867	50.00	44.00	3.00	1.200	157	✓	5000	6060 T5	809514
602926	50.00	44.00	3.00	1.200	157	•			
609430	50.00	42.00	4.00	1.567	157	•			

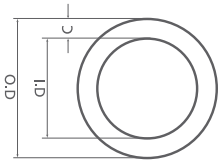
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Round Tubes continued

Geometric Profile Shapes



Die Number	O.D (mm)	I.D (mm)	C (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E05749	50.00	38.80	6.00	2.270	159	✓	5000	6060 T5	803713
E01547	50.80	48.38	1.21	0.513	160	•			
601290	50.80	48.00	1.40	0.589	160	•			
E04356	50.80	48.00	1.40	0.589	160	✓	5000	6060 T5	803667
E01584	50.80	44.40	3.20	1.290	160	✓	5000	6060 T5	803608
603742	50.80	38.80	6.00	2.288	160	•			
608826	51.30	46.80	2.25	0.940	161	•			
E13108	57.00	51.00	3.00	1.380	339	✓	5000	6060 T5	820499
E01609	58.00	54.00	2.00	0.950	182	✓	5000	6060 T5	*803609
609343	60.00	56.00	2.00	0.988	188	•			
E13055	60.00	54.00	3.00	1.456	189	•			
609392	60.00	54.00	3.00	1.456	188	•			
E02007	61.20	57.20	2.00	1.000	192	•			
611121	63.00	43.00	10.00	4.512	198	•			
601842	63.50	57.40	3.05	1.570	200	•			
E04794	63.50	57.10	3.20	1.637	199	✓	5000	6060 T5	803677
404456	63.50	56.90	3.30	1.691	200	•			
603741	63.50	51.50	6.00	2.926	200	•			
603741	63.50	51.50	6.00	2.926	200	•			
E14185	63.50	49.50	7.00	3.369	200	✓	5000	6060 T5	829612
E02009	63.50	42.90	10.30	4.690	199	•			
E13387	65.00	59.00	3.00	1.578	204	•			
609413	65.00	58.00	3.50	1.833	204	•			
609502	65.00	55.00	5.00	2.545	204	•			
E04435	65.00	53.00	6.00	3.014	204	✓	5000	6261 T6	824665
611636	65.00	53.00	6.00	3.014	204	•			
E03915	75.00	71.00	2.00	1.240	236	•			
E01546	75.00	69.00	3.00	1.839	236	✓	5000	6060 T5	803602
609265	75.00	69.00	3.00	1.839	236	•			
E14262	75.00	65.00	5.00	2.980	236	✓	5000	6060 T5	830255
609266	75.00	63.00	6.00	3.525	236	•			
404206	76.20	73.70	1.25	0.798	239	•			
404332	76.20	72.90	1.65	1.047	239	•			
E09007	76.20	72.10	2.03	1.277	239	•			
404207	76.20	69.70	3.25	2.018	239	•			

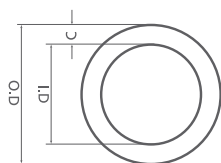
✓ Stocked

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Round Tubes continued

Geometric Profile Shapes



Die Number	O.D (mm)	I.D (mm)	C (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
EM8730	76.20	69.70	3.30	2.010	240	•			
E05746	76.20	64.20	6.00	3.573	239	•			
603740	76.20	64.20	6.00	3.573	239	•			
EX2153	76.20	63.50	6.35	3.776	239	✓	5000	6261 T5	806809
611429	76.20	63.50	6.35	3.776	239	•			
609618	78.00	73.40	2.30	1.482	245	•			
612085	78.00	58.00	10.00	5.789	245	•			
E03898	80.00	76.00	2.00	1.323	251	✓	5000	6060 T5	803653
611526	80.00	72.00	4.00	2.588	477	•			
613438	80.00	68.00	6.00	3.780	251	•			
604062	88.90	83.10	2.90	2.123	279	•			
EM8740	88.90	82.40	3.30	2.362	279	✓	5000	6060 T5	822542
603739	88.90	76.90	6.00	4.235	279	•			
E12124	99.00	95.70	1.65	1.362	311	•			
E11727	100.00	96.80	1.60	1.335	314	•			
E02357	100.00	96.00	2.00	1.669	314	•			
EX5026	100.00	94.00	3.00	2.468	314	✓	5000	6060 T5	806974
602823	100.00	94.00	3.00	2.468	314	•			
611637	100.00	92.00	4.00	3.269	314	•			
EM8830	100.00	88.00	6.00	4.802	315	✓	5000	6061 T5	804694
609310	100.00	88.00	6.00	4.802	314	•			
611221	100.00	80.00	10.00	7.662	314	•			
611352	100.70	87.00	6.85	5.473	316	•			
E01682	101.60	99.20	1.20	1.030	319	•			
E02236	101.60	97.90	1.83	1.550	319	•			
611687	103.00	83.00	10.00	7.918	323	•			
E01896	107.95	101.50	3.25	2.900	339	•			
604065	114.30	102.30	6.00	5.532	359	•			
E05838	114.30	101.60	6.35	5.810	678	•			
611430	115.00	102.40	6.30	5.830	683	•			
612108	119.00	103.00	8.00	7.560	373	•			
EM2017	125.00	119.00	3.00	3.110	393	✓	5000	6063 T6	807528
609671	125.00	119.00	3.00	3.110	393	•			
612404	125.00	113.00	6.00	6.079	393	•			
611735	125.00	105.00	10.00	9.791	392	•			

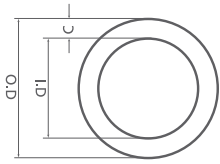
✓ Stocked

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Round Tubes continued

Geometric Profile Shapes



Die Number	O.D (mm)	I.D (mm)	C (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E01653	127.00	123.80	1.60	1.660	399	•			
612209	127.00	120.50	3.25	3.424	399	•			
603744	127.00	115.00	6.00	6.181	399	•			
602769	140.00	133.00	3.50	4.067	440	•			
612107	140.00	120.00	10.00	11.068	439	•			
E03897	150.00	143.60	3.20	3.980	471	✓	5000	6063 T6	811832
609017	150.00	143.00	3.50	4.349	471	•			
612677	160.00	140.00	10.00	12.771	503	•			
612392	160.00	148.00	6.00	7.867	503	•			
613004	200.00	188.00	6.00	9.910	628	•			

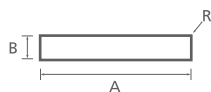
✓ Stocked

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Flat Bars

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
404323	9.00	3.00	0.40	0.072	100	•			
E04307	10.60	8.20	4.50	0.200	100	•			
EX4002	12.00	3.00	0.40	0.097	100	✓	5000	6060 T5	807156
609078	12.00	3.00	Full	0.092	100	•			
609024	12.00	3.00	0.40	0.106	100	•			
E00014	13.00	3.00	1.00	0.103	100	✓	5000	6060 T5	803504
EX4003	16.00	3.00	0.50	0.129	100	✓	5000	6060 T5	804753
609027	16.00	3.00	0.40	0.131	100	•			
609030	16.00	6.00	0.40	0.260	100	•			
404005	19.00	3.00	0.40	0.154	100	•			
E01573	19.00	4.00	2.00	0.194	100	•			
E00031	19.00	6.00	1.00	0.305	100	✓	5000	6060 T5	803523
E00667	19.05	3.96	0.80	0.204	100	•			
E13103	20.00	1.60	0.40	0.087	100	•			
E00011	20.00	3.00	0.80	0.161	100	✓	5000	6060 T5	803499
609031	20.00	3.00	0.40	0.163	100	•			
E00013	20.00	5.00	0.80	0.269	100	✓	5000	6060 T5	803502
609034	20.00	10.00	0.40	0.542	100	•			
E13104	25.00	1.60	0.40	0.109	100	•			
EX4005	25.00	3.00	0.40	0.202	100	✓	5000	6060 T5	804755
609035	25.00	3.00	0.40	0.203	100	•			
E00017	25.40	3.10	0.50	0.212	100	•			
611756	25.00	4.50	0.40	0.305	100	•			
E04082	25.00	5.00	0.80	0.336	100	✓	5000	6060 T5	803659
609036	25.00	5.00	0.40	0.339	100	•			
E00018	25.00	6.00	0.80	0.402	100	✓	5000	6060 T5	803511
609037	25.00	6.00	0.40	0.407	100	•			
E04143	25.00	9.00	0.40	0.609	100	•			
611736	25.00	9.00	0.40	0.609	100	•			
601504	25.00	10.00	Full	0.619	100	•			
612103	25.00	20.00	0.40	1.355	100	•			
601259	25.40	4.80	0.40	0.330	100	•			
604174	25.40	9.50	0.40	0.654	100	•			
E00275	25.40	9.52	1.57	0.653	100	✓	5000	6060 T5	803559
603441	25.40	12.00	0.40	0.826	100	•			

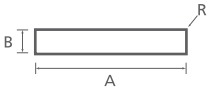
✓ Stocked

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Flat Bars continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E00397	25.40	12.70	0.80	0.869	100	✓	5000	6060 T5	803566
601547	25.40	12.70	0.40	0.874	100	•			
404249	25.50	4.70	0.40	0.325	100	•			
609040	30.00	3.00	0.40	0.244	100	•			
E01370	31.75	3.17	0.80	0.270	100	✓	5000	6060 T5	803591
E00022	31.75	6.35	0.40	0.549	100	✓	5000	6060 T5	803513
E00026	31.80	12.70	0.80	1.090	100	✓	5000	6060 T5	803519
609796	31.80	12.70	2.00	1.090	100	•			
EX4006	32.00	3.00	0.40	0.259	100	•			
609329	32.00	3.00	0.40	0.260	100	•			
E00030	32.00	4.50	1.00	0.386	100	✓	5000	6060 T5	803522
611644	32.00	4.50	0.40	0.390	100	•			
404155	32.00	6.50	0.40	0.564	100	•			
E04117	38.00	3.00	0.40	0.308	100	•			
E00023	38.00	4.50	0.80	0.460	100	✓	5000	6060 T5	803515
611600	38.00	4.50	0.40	0.463	100	•			
E00016	38.00	6.00	1.00	0.613	100	✓	5000	6060 T5	803508
613872	38.00	7.50	0.40	0.772	100	•			
E00032	38.00	10.00	0.80	1.020	100	✓	5000	6060 T5	803524
E00015	38.10	3.12	1.78	0.306	100	✓	5000	6060 T5	803506
601189	38.10	6.35	0.40	0.656	100	•			
603848	38.10	9.00	0.40	0.926	100	•			
E00033	38.10	12.70	0.78	1.317	140	✓	5000	6060 T5	803526
EM1362	38.10	15.88	0.40	1.634	108	✓	5000	6061 T6	818864
404590	40.00	2.00	0.40	0.217	100	•			
EX4007	40.00	3.00	0.50	0.323	100	•			
609043	40.00	3.00	0.40	0.324	100	•			
E00422	40.00	6.00	3.00	0.627	100	✓	5000	6060 T5	824098
609433	40.00	6.00	Full	0.650	100	•			
609045	40.00	6.00	0.40	0.650	100	•			
EX4031	40.00	10.00	0.50	1.079	100	✓	5000	6060 T5	804758
609046	40.00	10.00	0.40	1.084	100	•			
609745	40.00	20.00	0.40	2.160	120	•			
E14109	45.00	3.00	0.80	0.364	100	✓	6000	6060 T5	829330
609049	45.00	3.00	0.40	0.366	100	•			

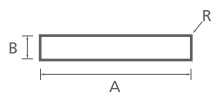
✓ Stocked

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Flat Bars continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E04007	47.50	1.60	0.40	0.205	100	•			
E00582	50.00	3.00	0.80	0.404	105	✓	5000	6060 T5	803572
609051	50.00	3.00	0.40	0.407	106	•			
E06241	50.00	4.50	2.00	0.599	106	✓	5000	6060 T5	803728
E07260	50.00	4.50	0.50	0.607	108	•			
609631	50.00	4.50	0.40	0.607	108	•			
EX4024	50.00	6.00	0.80	0.809	111	✓	5000	6060 T5	804757
E12217	50.00	6.00	3.00	0.789	107	✓	6000	6261 T6	822384
602906	50.00	6.00	Full	0.813	112	•			
609053	50.00	6.00	0.40	0.813	112	•			
E14094	50.00	8.00	0.80	1.083	115	✓	5000	6060 T5	829242
609447	50.00	8.00	0.40	1.084	116	•			
EX4032	50.00	10.00	0.80	1.349	119	✓	5000	6060 T5	807828
609578	50.00	10.00	Full	1.355	120	•			
601551	50.00	10.00	0.40	1.355	120	•			
E00034	50.00	12.00	0.80	1.619	123	✓	5000	6060 T5	803528
609054	50.00	12.00	0.40	1.626	124	•			
609098	50.00	16.00	1.60	2.162	129	•			
609491	50.00	19.00	0.40	2.575	138	•			
EX4046	50.00	20.00	0.40	2.710	140	✓	5000	6061 T6	804761
609446	50.00	20.00	0.40	2.710	140	•			
EX4048	50.00	25.00	0.50	3.388	149	✓	5000	6060 T5	804762
603410	50.80	12.70	0.40	1.748	127	•			
EF0254	50.80	25.40	0.40	3.580	152	✓	3650	6061 T651	804656
603929	50.80	25.40	0.40	3.580	152	•			
EX4009	60.00	3.00	0.40	0.486	125	✓	5000	6060 T5	807160
611566	60.00	3.00	0.40	0.487	125	•			
E11841	60.00	6.00	Full	0.951	127	✓	5000	6261 T6	808848
E00041	60.00	6.00	0.80	0.971	131	✓	5000	6060 T5	803529
609056	60.00	6.00	0.40	0.976	132	•			
E11686	60.00	8.00	3.00	1.275	131	•			
E12566	60.00	10.00	0.80	1.619	139	•			
E12646	60.00	10.00	5.00	1.562	131	•			
603297	60.00	10.00	0.40	1.626	140	•			
612176	60.00	12.00	0.40	1.951	143	•			

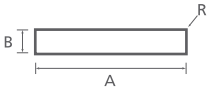
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Flat Bars continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E09020	63.50	6.35	0.80	1.087	138	✓	5000	6060 T5	825732
404360	65.00	5.00	0.40	0.881	140	•			
E11186	65.00	10.00	5.00	1.697	141	•			
E00027	75.00	3.00	0.80	0.606	155	✓	5000	6060 T5	803521
609061	75.00	3.00	0.40	0.610	156	•			
E03681	75.00	6.00	Full	1.194	157	✓	5000	6060 T5	811830
609063	75.00	6.00	0.40	1.220	162	•			
E12565	75.00	10.00	0.80	2.024	169	•			
609064	75.00	10.00	0.40	2.025	170	•			
610839	75.00	12.00	0.40	2.439	173	•			
E12838	75.00	20.00	0.80	4.049	189	•			
603296	75.00	20.00	0.40	4.065	190	•			
E09021	75.00	25.00	0.80	5.060	199	•			
609066	75.00	25.00	0.40	5.081	200	•			
609774	75.00	70.00	0.40	14.154	285	•			
E00025	76.20	6.35	0.80	1.305	164	•			
E00012	76.20	9.52	0.78	1.957	170	✓	5000	6060 T5	803501
E04158	76.20	12.00	0.40	2.469	177	•			
EF0381	76.20	38.10	0.40	7.854	229	✓	3658	6061 T651	804658
EF0508	76.20	50.80	0.40	10.380	254	✓	3650	6061 T651	804660
EF0635	76.20	63.50	0.40	13.080	279	✓	3660	6061 T651	804661
E13105	80.00	3.00	0.40	0.651	165	•			
609284	80.00	3.00	0.40	0.648	166	•			
EM9754	80.00	6.00	3.00	1.275	167	✓	5000	6060 T5	814916
609088	80.00	6.00	Full	1.301	172	•			
404426	80.00	6.00	0.40	1.301	172	•			
608443	80.00	8.00	0.40	1.728	176	•			
609350	80.00	10.00	0.40	2.168	180	•			
E00042	88.90	6.35	0.80	1.523	189	✓	5000	6060 T5	823660
611850	90.00	10.00	0.40	2.439	199	•			
609828	90.00	12.00	0.40	2.927	204	•			
E13106	100.00	1.60	0.40	0.434	203	•			
E12785	100.00	1.60	0.50	0.431	202	•			
404513	100.00	1.60	0.40	0.434	203	•			
EX4011	100.00	3.00	0.40	0.810	206	•			

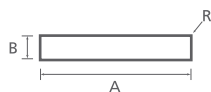
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Flat Bars continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E04116	100.00	3.00	0.80	0.810	205	✓	5000	6060 T5	803662
609352	100.00	3.00	0.40	0.813	206	•			
E04624	100.00	5.00	0.80	1.340	208	•			
609604	100.00	5.00	0.40	1.354	209	•			
E11787	100.00	6.00	3.00	1.599	207	•			
E00361	100.00	6.00	0.80	1.619	211	✓	5000	6060 T591	819262
EX4026	100.00	6.00	0.40	1.626	212	•			
609067	100.00	6.00	0.40	1.626	212	•			
609448	100.00	8.00	0.40	2.168	216	•			
EX4034	100.00	10.00	0.40	2.700	219	✓	5000	6060 T5	824830
404505	100.00	10.00	0.40	2.710	220	•			
E04345	100.00	12.00	1.50	3.235	221	✓	5000	6261 T6	804960
609068	100.00	12.00	0.40	3.252	224	•			
E01518	100.00	14.00	1.60	3.774	225	✓	5000	6261 T5	825612
E11978	100.00	15.00	0.50	4.049	229	•			
609267	100.00	16.00	0.40	4.336	232	•			
EX4050	100.00	25.00	0.40	6.775	250	•			
609070	100.00	25.00	0.40	6.775	250	•			
609302	100.00	50.00	0.40	13.550	300	•			
601229	101.60	6.35	0.40	1.748	216	•			
E01416	101.60	19.05	0.78	5.224	240	✓	5000	6106 T6	803597
EF3810	101.60	38.10	0.40	10.450	280	✓	3650	6061 T651	826238
EF1016	101.60	50.80	0.40	13.990	305	✓	3660	6061 T651	804665
EF0762	101.60	76.20	0.40	20.760	356	✓	3650	6061 T651	804662
613015	105.00	14.00	0.40	3.983	237	•			
E13689	112.00	15.00	0.50	4.550	252	•			
EF0114	114.30	101.60	0.40	32.240	432	✓	3658	6061 T651	804655
E09326	117.00	19.00	1.00	6.000	270	•			
609072	120.00	12.00	0.40	3.902	264	•			
609603	120.00	16.00	0.40	5.203	271	•			
613011	120.00	32.00	0.40	10.406	303	•			
613012	120.00	40.00	0.40	13.008	319	•			
E13213	125.00	6.00	0.80	2.034	261	•			
612397	125.00	10.00	0.40	3.387	269	•			
E11981	125.00	12.00	6.00	4.008	268	•			

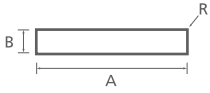
✓ Stocked

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Flat Bars continued

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E05814	127.00	9.52	1.00	3.262	271	•			
E01594	127.00	12.00	0.80	4.113	277	✓	5000	6261 T6	804861
604561	127.00	12.70	0.40	4.371	279	•			
E14487	150.00	1.80	0.50	0.731	303	•			
609391	150.00	5.00	1.60	2.030	308	•			
E12243	150.00	6.00	0.80	2.429	311	✓	5000	6060 T5	813337
612099	150.00	6.00	0.40	2.439	311	•			
E04731	150.00	10.00	0.40	4.065	319	✓	5000	6261 T5	804981
611661	150.00	10.00	0.40	4.065	319	•			
E00851	150.00	12.00	0.80	4.859	323	✓	5000	6060 T5	804822
609074	150.00	12.00	0.40	4.878	324	•			
609511	150.00	20.00	0.40	8.130	340	•			
612757	150.00	25.00	0.40	10.161	349	•			
EX4027	160.00	6.00	0.50	2.591	331	✓	5000	6060 T5	811828
612098	158.00	6.00	0.40	2.569	327	•			
E13118	160.00	10.00	0.80	4.319	339	•			
609340	160.00	10.00	0.40	4.336	340	•			
612400	165.00	8.00	0.40	3.577	345	•			
611791	180.00	25.00	0.40	12.137	401	•			
611416	200.00	10.00	0.40	5.420	420	•			
614623	200.00	12.00	0.40	6.504	424	•			
609268	200.00	16.00	0.40	8.672	432	•			
611326	200.00	20.00	0.40	10.840	439	•			
609077	200.00	25.00	0.40	13.500	450	•			
E01780	203.20	12.70	0.57	6.972	429	•			

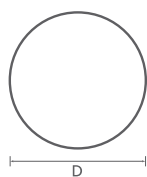
✓ Stocked

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Round Rods

Geometric Profile Shapes



Die Number	D (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
EA1810	4.75	0.048	100	✓	5000	6060 T5	804653
E01864	6.30	0.084	100	✓	5000	6060 T5	803618
609673	6.35	0.086	100	•			
609808	8.00	0.136	100	•			
E01964	8.00	0.136	100	•			
E01683	9.50	0.192	100	✓	5000	6261 T6	804867
604046	9.50	0.192	100	•			
E13101	11.10	0.263	100	•			
404592	11.20	0.267	100	•			
609001	12.00	0.306	100	•			
E01961	12.70	0.343	100	✓	5000	6261 T6	804871
601454	12.70	0.343	100	•			
E13693	14.40	0.440	100	•			
601444	15.85	0.535	100	•			
EX6002	15.87	0.534	100	•			
609002	16.00	0.543	100	•			
E01887	19.00	0.770	100	•			
601393	19.05	0.772	100	•			
EX6003	20.00	0.851	100	✓	5000	6061 T6	804768
E08847	21.50	0.980	100	•			
ER0222	22.20	1.050	100	•			
613405	22.25	1.054	100	•			
613322	23.80	1.206	100	•			
E01970	25.00	1.330	100	✓	5000	6061 T6	803623
609004	25.00	1.330	100	•			
601222	25.40	1.373	100	•			
404648	27.20	1.575	100	•			
609005	30.00	1.916	100	•			
603931	31.75	2.146	100	•			
E01973	31.80	2.130	100	✓	5000	6061 T6	803625
613306	33.00	2.318	103	•			
E01975	38.00	3.062	119	✓	5000	6061 T6	803628
601238	38.10	3.090	120	•			
E13102	44.40	4.198	140	•			

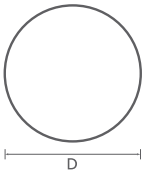
✓ Stocked

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Round Rods continued

Geometric Profile Shapes



Die Number	D (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
603928	44.45	4.205	140	•			
E01978	50.00	5.300	157	•			
ER0508	50.80	5.600	160	✓	3658	6061 T651	804727
E601239	50.80	5.600	160	•			
ER0635	63.50	8.580	200	✓	3658	6061 T651	804728
EM0635	63.50	8.580	200	•			
603930	63.50	8.582	200	•			
ER0698	69.80	10.410	219	✓	3650	6061 T651	804729
E612151	75.00	11.972	235	•			
ER0762	76.20	12.329	239	✓	3650	6061 T651	804730
ER0889	88.90	16.830	279	✓	3650	6061 T651	804731
ER1016	101.60	21.990	319	✓	3658	6061 T651	804732
ER1143	114.30	28.408	359	✓	3658	6061 T651	804734
ER1270	127.00	34.319	399	✓	3660	6061 T651	804735
ER1524	152.40	49.558	479	✓	3650	6061 T651	804736
ER1651	165.10	55.460	519	✓	3650	6061 T651	804737
ER2032	203.20	87.882	638	✓	3650	6061 T651	828426
ER2159	215.90	99.180	678	✓	3650	6061 T651	804738
ER2540	254.00	134.498	798	✓	3657	6061 T651	804739
ER3050	305.00	197.268	958	✓	2134	6061 T6	827072

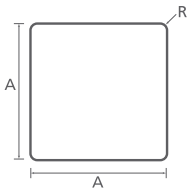
✓ Stocked

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Square Bars

Geometric Profile Shapes



Die Number	A (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E00242	12.70	0.437	100	✓	5000	6061 T6	803553
601769	12.70	0.437	100	•			
E00243	15.90	0.687	100	✓	5000	6060 T5	809274
E603298	16.00	0.694	100	•			
603420	19.05	0.983	100	•			
E04825	19.10	1.000	100	✓	5000	6061 T6	803680
E00246	25.40	1.800	102	✓	5000	6061 T6	803554
603422	25.40	1.800	102	•			
603424	31.75	2.732	127	•			
E00248	31.80	2.740	126	✓	5000	6061 T6	803556
603425	38.10	3.934	152	•			
E00250	38.11	3.950	152	✓	5000	6061 T6	803557
609023	50.00	6.775	200	•			
ES0508	50.80	7.140	203	✓	3658	6061 T651	804742
603427	50.80	7.140	203	•			
ES0635	63.50	11.184	254	✓	3658	6061 T651	804743
612603	70.00	13.277	278	•			
ES0762	76.20	15.570	305	✓	3650	6061 T651	804744
ES1016	101.60	28.000	406	✓	3650	6061 T651	804745

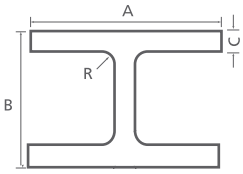
✓ Stocked

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I Beams

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E04910	25.00	25.00	1.50	0.40	0.291	146	•			
E12380	25.00	19.40	1.60	0.25	0.286	134	•			
609221	40.00	80.00	4.00	4.00	2.075	305	•			
E08671	40.00	40.00	5.00	2.50	1.471	217	✓	7000	6261 T5	819940
404253	45.00	53.00	1.50	0.00	0.562	280	•			
E13040	75.00	125.00	7.00	5.00	4.397	534	•			
609416	90.00	140.00	8.00	8.00	6.735	607	•			
E02311	69.85	101.60	3.43	3.96	3.073	485	✓	5500	6261 T6	820428

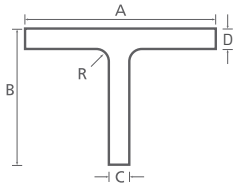
✓ Stocked

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Tees

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	D (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
613790	19.80	36.50	1.60	1.60	0.40	0.235	111	•			
E14339	20.00	25.00	5.00	0.00	1.00	0.539	100	✓	5000	6261 T6	831024
609214	25.00	25.00	1.60	1.60	0.40	0.209	100	•			
601823	25.00	25.00	3.00	3.00	0.40	0.382	100	•			
E00092	25.00	25.00	3.00	3.00	0.80	0.379	100	✓	5000	6060 T5	803538
612467	30.00	30.00	3.00	3.00	0.40	0.463	120	•			
E01414	38.00	38.00	3.20	3.20	0.40	0.627	149	•			
E00098	38.00	38.00	4.50	4.50	4.50	0.888	145	✓	5000	6060 T5	803539
404709	38.10	38.10	1.60	1.60	0.40	0.323	152	•			
601251	38.10	38.10	3.20	3.20	0.40	0.633	152	•			
404608	40.00	20.00	1.50	1.50	0.40	0.238	120	•			
EK9144	40.00	40.00	3.00	3.00	0.40	0.623	158	•			
E13838	40.00	40.00	4.50	4.50	0.80	0.919	157	•			
609458	40.00	40.00	6.00	6.00	0.40	1.203	160	•			
613024	40.00	50.00	4.00	5.00	0.40	1.068	172	•			
609421	40.00	50.00	6.00	6.00	6.00	1.404	172	•			
E04341	40.00	50.00	6.00	6.00	1.50	1.395	171	✓	5000	6261 T6	816313
613420	45.00	100.00	5.00	8.00	0.40	2.240	285	•			
404392	50.00	16.00	25.00	1.60	1.40	0.324	152	•			
609218	50.00	50.00	3.00	3.00	0.40	0.789	200	•			
613419	50.00	50.00	4.00	4.00	4.00	1.059	195	•			
E02521	50.00	50.00	4.50	4.50	0.40	1.170	198	•			
E04633	50.00	50.00	6.00	6.00	3.50	1.529	193	✓	5000	6261 T5	804975
E12564	50.00	50.00	6.00	6.00	0.80	1.522	198	•			
609457	50.00	50.00	6.00	6.00	0.40	1.528	200	•			
610806	50.00	60.00	6.00	8.00	5.00	1.955	213	•			
613421	50.00	70.00	4.00	8.00	0.40	1.774	235	•			
609420	50.00	75.00	6.00	6.00	6.00	1.973	242	•			
E13592	50.00	75.00	6.00	6.00	6.00	1.948	238	✓	5000	6060 T5	824592
E13298	50.00	75.00	6.00	6.00	3.00	1.915	240	•			
E04343	50.00	100.00	5.00	5.00	0.80	1.956	297	•			
609655	50.00	106.00	6.00	6.00	0.40	2.430	312	•			
E13593	50.00	150.00	8.00	8.00	6.00	4.167	388	✓	5000	6060 T5	824596
404387	55.00	28.00	24.00	2.40	2.40	0.689	201	•			
601196	57.15	28.55	23.80	1.50	2.35	0.742	214	•			
609422	60.00	60.00	6.00	6.00	6.00	1.892	232	•			
E09105	65.00	108.00	10.00	12.00	1.00	4.706	338	•			
613419	75.00	13.00	31.00	3.00	3.00	0.751	190	•			
E04735	75.00	75.00	6.00	6.00	2.00	2.320	294	•			
E08368	75.00	106.00	6.00	6.00	1.00	2.833	359	✓	5200	6261 T5	807831
609396	100.00	125.00	12.00	12.00	5.00	6.956	446	•			
606552	110.00	150.00	11.00	12.00	0.40	7.579	510	•			

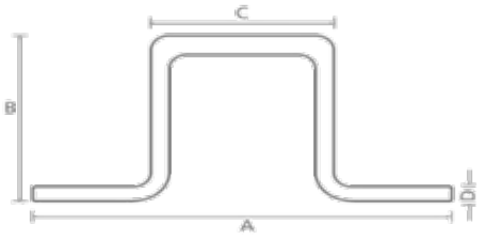
✓ Stocked

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Top Hats

Geometric Profile Shapes



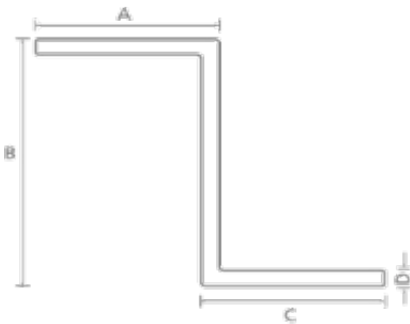
Die Number	A (mm)	B (mm)	C (mm)	D (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
E00085	55.00	28.00	24.00	2.40	0.706	203	✓	5000	6060 T5	803536
E00084	50.00	16.00	25.00	1.60	0.324	153	•			
E00178	110.00	29.00	66.50	3.00	1.311	319	•			
E05046	70.00	50.00	40.00	2.50	1.128	326	•			
E04391	139.70	34.93	63.50	2.79	1.423	374	•			

✓ Stocked

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Zeds



Die Number	A (mm)	B (mm)	C (mm)	D (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock	Stocked Length (mm)	Stocked Alloy Temper	Mill Finish (SAP Code)
611790	5.50	19.00	19.00	1.50	0.162	100	•			
E00088	19.05	25.40	19.05	2.40	0.389	118	✓	5000	6060 T5	803537
E13135	20.00	35.00	50.00	3.00	0.838	210	✓	4550	6261 T5	821006
E00180	25.40	31.74	25.40	3.17	0.652	156	•			
E01033	25.40	17.44	19.05	1.57	0.249	119	•			
609231	30.00	25.00	25.00	3.00	0.602	154	•			
E00622	31.74	50.80	31.74	3.17	0.924	220	•			
603539	150.00	55.00	58.00	5.50	2.798	516	•			

✓ Stocked

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