

Geometric Profile Shapes

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Updates

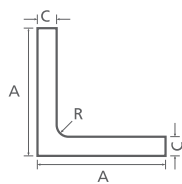
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Equal Angles

Geometric Profile Shapes



Die Number	A (mm)	C (mm)	R = Radii (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock
E603265	12.00	1.60	0.00	0.097	100	•
E00073	12.50	1.60	1.60	0.104	100	✓
E13092	15.00	1.60	0.00	0.122	100	•
E609273	16.00	1.60	0.00	0.132	100	✓
E601324	19.05	1.60	0.00	0.158	100	•
E04834	19.10	1.58	0.00	0.155	100	•
E00046	20.00	1.60	0.80	0.164	100	✓
E609113	20.00	1.60	0.40	0.167	100	•
EK9108	20.00	3.00	0.00	0.297	100	✓
E02454	25.00	1.50	0.00	0.197	100	✓
E603266	25.00	1.60	0.00	0.21	100	•
EK9217	25.00	3.00	0.00	0.381	100	✓
E609125	30.00	3.00	0.00	0.463	120	✓
E609127	30.00	6.00	0.00	0.878	120	•
E08237	30.00	6.00	2.00	0.868	117	✓
E00700	31.70	4.76	0.00	0.756	125	•
E612393	32.00	1.60	0.00	0.27	127	✓
EK9118	32.00	3.00	0.00	0.496	128	✓
EK9123	40.00	1.60	0.00	0.34	160	✓
EK9124	40.00	3.00	0.00	0.624	160	✓
E00701	40.00	4.50	0.00	0.917	160	✓
E609132	40.00	6.00	0.00	1.203	160	•
E08238	40.00	6.00	2.00	1.183	154	✓
E04968	50.00	1.50	0.00	0.396	199	✓
E609468	50.00	1.60	0.00	0.427	200	•
EK9132	50.00	3.00	0.00	0.789	200	✓
E03409	50.00	4.00	0.00	1.05	198	✓
E05641	50.00	4.50	1.00	1.15	197	•
E01107	50.00	4.75	0.80	1.23	198	•
E609135	50.00	5.00	0.00	1.287	200	•
E609136	50.00	6.00	0.00	1.523	200	•
E04012	50.00	6.00	0.80	1.52	198	✓
E03207	50.00	9.00	0.00	2.23	198	•
EK9135	60.00	3.00	0.00	0.951	240	✓
EK9136	60.00	6.00	0.00	1.854	240	✓
E14483	75.00	3.00	0.00	1.194	299	✓

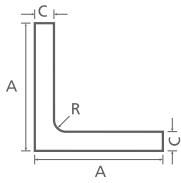
✓ Stocked

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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
E07266	75.00	4.50	0.80	1.76	298	•
E04166	75.00	6.00	0.00	2.341	299	✓
E04167	75.00	9.00	0.00	3.43	299	•
EM0568	76.20	6.40	0.00	2.504	305	•
TBA	100.00	3.00	0.00			
E609147	100.00	6.00	0.00	3.154	400	•
E01558	100.00	6.00	0.00	3.154	400	✓
E11893	100.00	10.00	0.00	5.149	400	✓

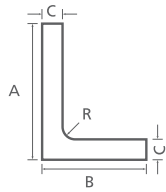
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Unequal Angles

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	C (mm)	R = Radii (mm)	Mass kg/m	Perimeter mm	Ex Stock
EK9105	20.00	12.00	1.60	0.00	0.130	100	✓
E01377	22.00	12.00	3.00	1.00	0.248	100	•
E01745	25.00	12.00	1.60	0.00	0.151	100	✓
E14484	25.00	12.00	3.00	0.00	0.276	100	•
EK9111	25.00	20.00	1.60	0.00	0.186	100	•
E609114	25.00	20.00	1.60	0.40	0.187	100	•
E404559	25.50	12.80	1.60	0.00	0.159	100	•
E609648	30.00	12.00	1.60	0.00	0.174	100	•
E00793	30.00	20.00	3.00	0.00	0.381	100	✓
E04071	32.00	20.00	1.50	0.00	0.203	102	✓
E00682	32.00	25.00	3.00	0.00	0.434	113	✓
E601325	38.10	19.10	1.60	0.00	0.241	114	•
E13093	40.00	12.00	1.60	0.00	0.220	103	•
E00685	40.00	20.00	1.60	0.00	0.252	119	✓
E609497	40.00	20.00	1.60	0.40	0.253	120	•
E13094	40.00	20.00	3.00	0.00	0.464	119	✓
E11481	40.00	25.00	1.50	0.00	0.257	129	✓
E609331	40.00	25.00	1.60	0.00	0.275	130	•
EK9122	40.00	25.00	3.00	0.00	0.499	129	✓
E609652	50.00	12.00	1.60	0.00	0.262	124	•
E13095	50.00	20.00	1.60	0.00	0.298	139	✓
EK9128	50.00	20.00	3.00	0.00	0.543	140	✓
E11480	50.00	25.00	1.50	0.00	0.297	149	✓
E609123	50.00	25.00	1.60	0.00	0.317	150	•
E609124	50.00	25.00	3.00	0.00	0.585	150	✓
E404357	50.00	38.00	5.00	0.00	1.125	176	•
E01373	50.00	38.00	5.00	1.00	1.090	173	•
E609134	50.00	40.00	5.00	0.00	1.148	180	•
E613344	60.00	20.00	3.00	0.00	0.626	159	•
E11691	60.00	30.00	6.00	0.00	1.336	173	✓
E00149	65.00	25.00	3.00	6.00	0.726	176	✓
E609809	70.00	20.00	1.60	0.00	0.383	180	•
E404517	70.00	25.00	1.60	0.00	0.405	190	•
E613885	70.00	40.00	2.00	0.00	0.585	219	•
E602969	75.00	25.00	3.00	0.00	0.789	200	•

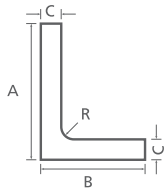
✓ Stocked

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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
E05289	75.00	25.00	3.00	1.00	0.783	197	✓
EM6788	75.00	50.00	3.00	0.00	0.988	250	✓
E02380	75.00	50.00	4.50	0.00	1.470	248	✓
E404001	75.00	50.00	4.50	0.40	1.469	250	•
E01077	75.00	50.00	6.00	0.00	1.930	248	✓
E00069	75.00	50.00	6.00	7.00	1.970	245	•
EM2386	76.20	50.80	6.40	0.00	2.069	254	•
E01474	80.00	40.00	3.00	0.00	0.956	239	✓
E609645	80.00	40.00	3.00	0.40	0.956	239	•
E609649	81.00	12.00	1.60	0.00	0.396	186	•
E612165	85.00	20.00	1.60	0.00	0.448	209	•
E12794	100.00	25.00	1.90	0.00	0.631	249	•
E01641	100.00	25.00	3.00	0.80	0.985	248	✓
E13633	100.00	25.00	6.00	2.00	1.924	246	•
E611645	100.00	50.00	2.00	0.00	0.802	299	•
E11482	100.00	50.00	3.00	0.00	1.191	299	✓
E612333	100.00	50.00	4.00	0.00	1.582	299	✓
E08933	100.00	50.00	6.00	0.00	2.330	299	✓
E404384	102.00	25.50	3.20	0.00	1.078	255	•
E612468	120.00	75.00	6.00	0.00	3.073	390	•
E609689	125.00	40.00	6.00	0.00	2.585	330	•
EK9139	125.00	50.00	3.00	0.40	1.393	350	•
E613681	150.00	40.00	3.00	0.00	1.520	379	✓
E12218	150.00	50.00	6.00	1.00	3.140	397	•
E04733	150.00	75.00	6.00	2.00	3.544	446	✓
E609576	150.00	75.00	8.00	0.00	4.687	449	•
E12274	150.00	75.00	8.00	1.00	4.685	447	•
E04953	150.00	75.00	10.00	10.00	5.850	441	•

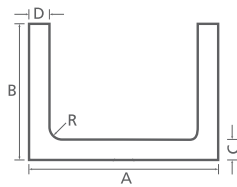
✓ Stocked

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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
E00380	9.50	9.50	2.40	1.50	0.00	0.116	100	•
E404086	9.60	9.60	1.60	1.60	0.00	0.111	100	•
E03815	14.70	18.00	1.60	1.60	0.00	0.205	100	•
E06500	16.00	16.00	1.60	1.60	0.00	0.191	100	✓
E00794	17.50	31.80	2.40	2.40	0.00	0.488	156	•
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	•
E02493	22.00	12.00	1.50	1.50	0.00	0.173	100	✓
E00083	22.00	22.00	3.00	3.00	0.50	0.483	124	✓
E02430	25.00	25.00	1.60	1.60	0.00	0.311	146	✓
E03015	25.00	25.00	3.00	3.00	0.80	0.561	142	✓
E404004	25.00	25.00	3.00	3.00	0.40	0.564	142	•
E609180	25.00	30.00	3.00	3.00	0.00	0.642	164	•
E609760	25.00	50.00	3.00	3.00	0.00	0.964	244	✓
E02319	25.40	50.80	2.30	2.30	1.60	0.761	249	✓
E14273	26.00	12.00	9.50	3.00	0.00	0.491	403	•
E609182	30.00	25.00	3.00	3.00	0.00	0.602	154	•
E00152	30.00	25.00	3.00	3.00	6.00	0.640	147	✓
EK9160	32.00	25.00	3.00	3.00	0.00	0.612	158	•
E01140	38.10	38.10	3.20	3.20	0.00	0.933	220	✓
E609354	40.00	12.00	3.00	3.00	0.00	0.472	122	•
EK9161	40.00	20.00	3.00	3.00	0.50	0.599	153	✓
E609183	40.00	20.00	3.00	3.00	0.40	0.599	154	•
EK9162	40.00	25.00	3.00	3.00	0.00	0.680	174	✓
E404308	45.00	25.00	3.00	3.00	0.00	0.724	184	•
EK9215	50.00	25.00	3.00	3.00	0.00	0.758	194	✓
E609288	50.00	25.00	3.00	3.00	3.00	0.761	0.93	•
E13591	50.00	45.00	6.00	27.00	0.00	1.768	223	•
E609187	50.00	50.00	3.00	3.00	0.00	1.166	294	✓
E603982	50.80	25.40	2.50	2.50	0.00	0.654	198	•
E609813	53.00	25.00	1.50	1.50	0.00	0.406	202	•
E14485	60.00	25.00	3.00	3.00	6.00	1.203	208	✓
EK9164	60.00	32.00	3.00	3.00	0.00	0.953	240	•
E00186	63.50	25.40	3.18	3.20	3.20	0.885	211	•

✓ Stocked

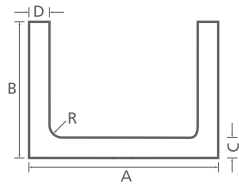
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Notes: E14223 & E13591 have an odd leg. E14273 has a lip.

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
E13134	75.00	18.00	3.00	3.00	0.80	0.852	213	•
E611744	75.00	40.00	4.50	4.00	4.00	1.703	297	•
E00699	75.00	40.00	4.50	4.50	7.50	1.840	293	✓
E609190	75.00	40.00	6.00	6.00	0.40	2.327	298	•
E00076	75.00	40.00	6.00	8.00	7.50	2.749	290	•
E609580	76.00	38.00	3.00	3.00	3.00	1.193	295	•
EM1226	76.20	38.10	6.40	7.90	0.00	2.664	292	•
E11968	79.20	25.00	1.60	1.60	0.00	0.542	253	•
E13096	80.00	40.00	3.00	3.00	0.00	1.253	313	•
E00720	90.00	30.00	3.00	3.00	3.00	1.170	291	•
E01392	100.00	25.00	3.00	3.00	0.00	1.160	292	✓
EB1208	100.00	50.00	3.00	3.00	0.80	1.570	391	✓
E609193	100.00	50.00	6.00	6.00	0.00	3.057	388	•
E04013	100.00	50.00	6.00	6.00	0.80	3.050	385	✓
E00078	100.00	50.00	6.00	8.00	9.00	3.610	378	•
E611839	115.00	60.00	6.00	6.00	6.00	3.638	448	•
E609208	120.00	60.00	6.00	6.00	6.00	3.749	463	•
E00079	125.00	65.00	6.50	9.50	10.50	5.320	486	•
E609783	150.00	75.00	3.50	3.50	0.00	2.768	592	•
E613218	150.00	75.00	5.00	5.00	0.00	3.929	589	•
E609196	150.00	75.00	6.00	6.00	0.00	4.683	588	•
E00080	150.00	75.00	6.00	9.00	12.00	5.940	576	✓
E613422	150.00	75.00	6.00	8.00	7.00	5.319	570	•
E03560	150.00	76.20	4.50	4.50	0.80	3.560	594	•

✓ Stocked

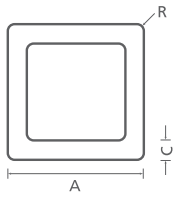
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Notes: E14223 & E13591 have an odd leg. E14273 has a lip.

Square Hollows

Geometric Profile Shapes



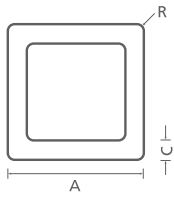
Die Number	A mm	C mm	R (Radii) mm	Mass kg/m	Perimeter mm	Ex Stock
E401911	12.70	1.50	0.40	0.182	100	•
EH2913	12.70	1.57	0.40	0.189	100	•
E404255	13.00	1.40	1.50	0.171	100	•
E404007	19.00	1.50	3.00	0.269	100	•
E00426	19.00	1.50	3.00	0.283	100	✓
E13756	19.00	2.50	3.00	0.428	100	•
E609233	20.00	1.60	0.40	0.318	100	•
E08541	20.00	3.00	0.00	0.551	100	✓
E05261	25.00	1.40	1.60	0.351	100	✓
E05632	25.00	1.60	2.00	0.396	100	✓
E00192	25.00	1.80	1.60	0.443	100	•
E404430	25.00	1.80	2.00	0.443	100	•
E07564	25.00	3.00	0.50	0.712	100	✓
E609292	25.00	3.00	0.40	0.713	100	•
E609719	25.00	4.50	2.00	0.991	100	•
E05071	25.00	5.00	1.50	1.070	100	•
EM7841	30.00	2.00	2.50	0.596	116	✓
E11695	30.00	2.50	0.00	0.742	119	✓
E404057	31.80	3.30	0.40	1.020	127	•
E09273	33.00	1.60	0.40	0.534	129	•
E00193	38.00	2.00	1.00	0.780	150	•
E13300	40.00	2.00	3.00	0.802	155	•
E01771	40.00	2.00	3.60	0.800	154	✓
E609238	40.00	2.00	0.00	0.824	160	•
EL7939	40.00	3.00	0.50	1.200	159	✓
E614093	40.00	3.00	3.00	1.185	155	•
E609626	40.00	4.00	0.00	1.555	159	•
E05260	40.00	5.00	2.50	1.877	156	✓
E00194	50.00	1.60	0.00	0.837	199	✓
E13264	50.00	2.00	3.00	1.022	377	✓
E404431	50.00	2.00	3.00	1.022	199	•
E609543	50.00	2.50	0.40	1.287	200	•
E609450	50.00	3.00	3.00	1.510	195	•
E01425	50.00	3.00	3.00	1.510	195	•

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Square Hollows continued



Die Number	A mm	C mm	R (Radii) mm	Mass kg/m	Perimeter mm	Ex Stock
E06125	50.00	3.00	3.00	1.510	195	✓
E609431	50.00	3.00	4.00	1.494	193	•
E609239	50.00	3.00	0.40	1.528	200	✓
E13586	50.00	4.00	2.50	1.973	196	✓
E08183	50.00	5.00	2.00	2.420	197	✓
E609802	50.00	5.00	4.00	2.411	193	•
E609487	50.00	6.00	0.00	2.864	200	•
E09356	50.00	3.5/6.0	7.00	2.338	188	•
E00210	57.00	3.00	6.00	1.680	218	✓
E609507	57.00	3.00	6.00	1.680	218	•
E404662	60.00	1.40	1.00	0.887	238	•
E06863	60.00	1.80	1.00	1.130	238	•
E610855	62.00	5.00	3.00	3.068	243	•
E04771	62.00	5.00	5.00	2.910	231	•
E614295	65.00	2.00	3.00	1.347	255	•
E04490	75.00	3.00	1.00	2.414	298	✓
E609240	75.00	3.00	0.40	2.333	300	•
E04915	75.00	4.50	0.80	3.420	298	•
E05923	100.00	3.00	0.80	3.143	399	✓
E609241	100.00	3.00	0.40	3.154	400	
E13761	100.00	4.50	0.50	4.640	395	✓
E13098	100.00	6.00	12.00	5.866	379	✓
E613503	100.00	6.00	0.00	6.197	399	•
E14674	150.00	3.00	1.50	4.775	597	✓

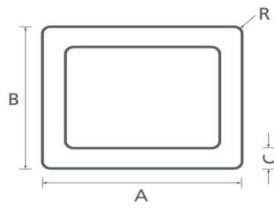
✓ Stocked

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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
E609348	20.00	10.00	2.00	0.00	0.282	100	•
E03308	20.00	15.00	1.50	1.00	0.259	100	✓
E603491	25.40	12.70	1.60	0.00	0.303	100	•
609619	30.00	20.00	2.00	0.00	0.496	100	•
E609622*	38.00	25.00	2.00	3.00	0.619	121	•
EE13299	38.00	25.00	2.00	3.00	0.619	121	•
EH2938	38.10	17.50	3.18	0.40	0.845	111	•
E00352	38.10	19.10	3.18	0.80	0.878	113	✓
E609243	40.00	20.00	1.60	0.00	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	215	✓
E609695	40.00	20.00	3.00	0.00	0.878	120	•
EM9785	40.00	25.00	2.50	0.00	0.810	130	•
E05349	42.60	15.60	1.40	0.00	0.418	116	•
E12911	45.00	30.00	1.80	1.80	0.687	147	•
E05350	45.00	30.00	3.00	3.00	1.100	145	•
E601944	50.00	20.00	3.00	0.00	1.041	140	•
E609804*	50.00	25.00	1.60	1.00	0.618	148	•
E00965	50.00	25.00	2.00	0.00	0.770	150	✓
E13346	50.00	25.00	2.00	3.00	0.748	145	•
E07793	50.00	25.00	3.00	3.00	1.090	144	✓
E609444	50.00	25.00	3.00	0.00	1.122	150	•
E14261	50.00	25.00	5.00	3.00	1.741	145	•
E09355	50.00	25.00	3.5/6.0	7.00	1.528	138	•
E15753	50.00	30.00	2.00	0.80	0.822	159	✓
E06026	50.00	38.00	2.00	3.00	0.889	171	•
E01375	50.00	40.00	3.00	0.00	1.361	180	✓
E609244	50.00	40.00	3.00	0.00	1.361	180	•
E404663*	60.00	30.00	1.40	1.00	0.660	178	•
EL8015	60.00	40.00	3.00	0.50	1.520	200	✓
E609514	60.00	40.00	3.00	0.00	1.528	200	•
E04342	65.00	30.00	2.50	0.80	1.220	188	•
E609503	65.00	30.00	2.50	0.00	1.220	190	•
E01376	65.00	50.00	3.00	0.80	1.790	231	•
E404256	65.00	50.00	3.00	0.00	1.772	230	•
E06394	75.00	20.00	1.60	0.00	0.791	189	•

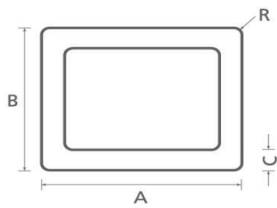
✓ Stocked

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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
E05621	75.00	25.00	2.20	0.00	1.130	199	✓
E601943	75.00	25.00	3.00	0.00	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	✓
E05216	75.00	40.00	5.00	1.50	2.840	227	•
E08790	75.00	40.00	5.00	6.00	2.750	220	✓
E602970	75.00	40.00	6.00	0.00	3.350	230	•
E603012	75.00	45.00	2.00	0.00	1.257	240	•
E12563	75.00	50.00	3.00	3.00	1.908	245	✓
E612302	75.00	50.00	3.00	0.00	1.935	475	•
E404634*	75.00	50.00	4.00	2.00	2.527	247	•
E14260	75.00	50.00	6.00	0.80	3.673	249	✓
E612876	76.20	38.10	3.18	0.00	1.860	228	•
E10486	80.00	40.00	2.50	0.80	1.553	239	•
E609290	80.00	40.00	3.00	0.00	1.847	240	✓
E609691	80.00	50.00	3.00	3.00	1.995	255	•
E614258	80.00	70.00	6.00	6.00	4.413	289	•
E01489	100.00	25.00	2.20	1.60	1.430	247	✓
E404291	100.00	25.00	2.20	0.00	1.438	250	•
EL8021	100.00	25.00	2.50	2.50	1.620	250	•
E609371	100.00	25.00	2.50	0.00	1.620	250	•
E609246	100.00	25.00	3.00	0.00	1.935	250	•
E609378	100.00	40.00	2.00	0.00	1.474	280	•
E602818	100.00	45.00	3.00	0.00	2.252	290	•
EL8024	100.00	50.00	1.60	0.00	1.270	299	•
E609349	100.00	50.00	2.00	0.00	1.583	300	•
E00665	100.00	50.00	3.00	0.00	2.350	299	✓
E404009	100.00	50.00	3.00	0.40	2.341	300	•
E609248*	100.00	50.00	3.00	4.00	2.307	293	•
E12278	100.00	50.00	4.00	3.00	3.047	295	•
E12078	100.00	50.00	4.00	5.00	3.012	291	✓
E609700	100.00	50.00	4.00	0.00	3.079	300	•
E614259	100.00	50.00	5.00	6.00	3.713	289	•
E05069	100.00	50.00	6.00	1.50	4.460	297	✓
E614294	100.00	50.00	6.00	5.00	4.430	291	•
E609455	100.00	50.00	6.00	0.40	4.471	300	•

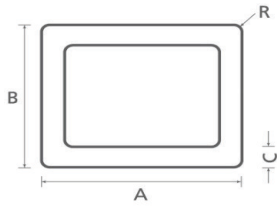
✓ Stocked

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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
E12912	120.00	60.00	3.00	0.00	2.819	358	•
E13262	125.00	50.00	3.00	1.50	4.450	347	•
E613119	125.00	65.00	5.00	5.00	4.820	371	•
E614260	125.00	90.00	6.00	6.00	6.527	420	•
EMJ863	150.00	50.00	3.00	0.00	3.154	400	•
E609411*	150.00	50.00	3.00	4.00	3.120	393	•
E609250	150.00	50.00	3.00	0.00	3.154	400	✓
E611663	150.00	50.00	5.00	10.00	4.975	382	•
E14403	152.00	76.00	6.40	2.00	7.458	453	•
E14758	150.00	100.00	3.00	0.50	9.967	499	•
E14407	200.00	50.00	3.00	0.80	3.967	498	✓
E14408	250.00	50.00	3.20	0.80	5.091	598	✓

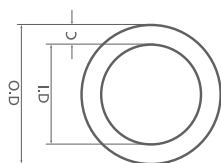
✓ Stocked

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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
E09006	9.50	6.70	1.42	0.098	100	✓
E609720	9.53	6.27	1.63	0.110	100	•
E609582	12.50	9.90	1.30	0.124	100	•
E609536	12.70	9.90	1.40	0.135	100	•
E03522	12.70	9.90	1.40	0.134	100	✓
E612230	13.40	8.40	2.50	0.232	100	•
E09009	15.88	10.60	2.64	0.296	100	✓
E09001	15.88	13.00	1.42	0.174	100	•
E14263	16.00	10.00	3.00	0.332	100	•
E11760	16.00	12.80	1.60	0.195	100	•
E02306	16.00	13.20	1.40	0.173	100	✓
E11834	19.00	15.00	2.00	0.288	100	•
E01875	19.00	16.60	1.20	0.180	100	•
E08999	19.10	16.20	1.42	0.212	100	✓
E609633	20.00	12.60	3.70	0.513	100	•
EM8240	20.00	16.80	1.60	0.251	100	•
E404569	20.60	10.20	5.20	0.682	100	•
E12106	21.00	13.00	4.00	0.577	100	•
E08998	22.20	19.40	1.42	0.251	100	✓
E612113	25.00	15.00	5.00	0.851	100	•
EX5011	25.00	19.00	3.00	0.560	100	✓
E01999	25.00	21.00	2.00	0.390	100	•
E609614	25.40	12.70	6.35	1.026	100	•
E609593	25.40	22.60	1.40	0.283	100	•
E06119	25.40	22.60	1.40	0.283	100	✓
E604530	28.60	22.60	3.00	0.654	100	•
E09003	28.60	25.70	1.42	0.327	100	✓
E609623	30.20	16.60	6.80	1.350	100	•
E04890	31.00	21.00	5.00	1.107	100	✓
E04390	31.80	29.00	1.42	0.359	100	✓
E404654	32.00	26.00	3.00	0.741	100	•
EX5014	32.00	26.00	3.00	0.741	100	✓
E01866	33.00	24.50	4.25	1.040	104	•
E11891	38.00	26.00	6.00	1.629	119	•
E40676	38.00	32.00	3.00	0.888	119	✓

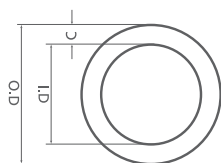
✓ Stocked

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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
E404437	38.00	35.00	1.50	0.466	119	•
E404561	38.10	28.50	4.80	1.361	120	•
E603597	38.10	29.30	4.40	1.262	120	•
E603601	38.10	32.10	3.00	0.896	120	•
E04668	38.10	35.20	1.42	0.440	119	✓
EX5017	40.00	34.00	3.00	0.942	126	✓
E609259	40.00	36.00	2.00	0.648	126	•
E13056	40.00	36.00	2.00	0.648	126	•
E02003	40.00	36.80	1.60	0.521	126	✓
E04413	41.00	37.00	2.00	0.662	129	•
E613569	42.50	34.10	4.20	1.370	134	•
E09005	44.50	38.50	3.00	1.056	140	✓
E404066	44.50	41.10	1.70	0.619	140	•
E603600	44.50	38.45	3.00	1.059	140	•
E404453	45.00	39.00	3.00	1.073	141	•
E09472	48.40	39.50	4.47	1.666	152	✓
E613989	48.40	43.20	2.60	1.014	152	•
E06865	48.40	43.40	3.20	1.227	152	•
E05749	50.00	38.80	6.00	2.270	159	✓
E609430	50.00	42.00	4.00	1.567	157	•
E602926	50.00	44.00	3.00	1.200	157	•
E11867	50.00	44.00	3.00	1.196	157	✓
E609265	50.00	46.00	2.00	0.817	157	•
E02005	50.00	46.00	2.00	0.815	157	✓
E603742	50.80	38.80	6.00	2.288	160	•
E01584	50.80	44.40	3.20	1.290	160	✓
E04356	50.80	48.00	1.42	0.586	160	✓
E01547	50.80	48.40	1.21	0.513	160	•
E608826	51.30	46.80	2.25	0.940	161	•
E13108	57.00	51.00	3.00	1.380	339	✓
E01609	58.00	54.00	2.00	0.950	182	•
E13055	60.00	54.00	3.00	1.456	189	•
E02007	61.20	57.20	2.00	1.000	192	•
E611121	63.00	43.00	10.00	4.512	198	•
E02009	63.50	42.90	10.30	4.690	199	•

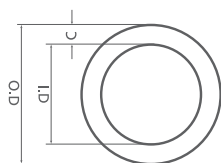
✓ Stocked

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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
E14185	63.50	49.50	7.00	3.369	200	✓
E603741	63.50	51.50	6.00	2.926	200	•
E04794	63.50	57.10	3.20	1.640	199	✓
E611636	65.00	53.00	6.00	3.000	204	•
E04435	65.00	53.00	6.00	3.000	204	✓
E609502	65.00	55.00	5.00	2.545	204	•
E609413	65.00	58.00	3.50	1.833	204	•
E609266	75.00	63.00	6.00	3.525	236	✓
E14262	75.00	65.00	5.00	2.980	236	•
E01546	75.00	69.00	3.00	1.830	236	✓
E03915	75.00	71.00	2.00	1.240	236	•
EX2153	76.20	63.50	6.35	3.790	239	•
E603740	76.20	64.20	6.00	3.570	239	•
E05746	76.20	64.20	6.00	3.570	239	•
EM8730	76.20	69.70	3.30	2.010	240	•
E404207	76.20	69.70	3.32	2.018	239	•
E09007	76.20	72.10	2.03	1.277	239	•
E404206	76.20	73.70	1.25	0.798	239	•
E613438	80.00	68.00	6.00	3.780	251	•
E611526	80.00	72.00	4.00	2.588	477	•
E03898	80.00	76.00	2.00	1.320	251	✓
EM8740	88.90	82.40	3.30	2.362	279	•
E604062	88.90	83.10	2.90	2.123	279	•
E611221	100.00	80.00	10.00	7.662	314	•
E609310	100.00	88.00	6.00	4.802	315	✓
EM8830	100.00	88.00	6.00	4.802	315	•
E611637	100.00	92.00	4.00	3.269	314	•
E602823	100.00	94.00	3.00	2.490	314	•
EX5026	100.00	94.00	3.00	2.490	314	✓
E611352	100.70	87.00	6.85	5.473	316	•
E612108	119.00	103.00	8.00	7.560	373	•
E611735	125.00	105.00	10.00	9.791	392	•
E612404	125.00	113.00	6.00	6.079	393	•
EM2017	125.00	119.00	3.00	3.110	393	✓
E603744	127.00	115.00	6.00	6.181	399	•

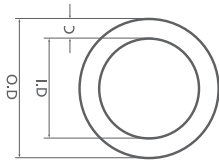
✓ Stocked

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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
E612209	127.00	120.50	3.25	3.424	399	•
E612107	140.00	120.00	10.00	11.068	439	•
E609017	150.00	143.00	3.50	4.349	471	•
E03897	150.00	143.60	3.20	3.980	471	✓
E612677	160.00	140.00	10.00	12.771	503	•
E612392	160.00	148.00	6.00	7.867	503	•
E613004	200.00	188.00	6.00	9.910	628	•

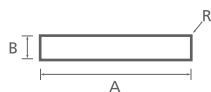
✓ Stocked

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Flat Bars

Geometric Profile Shapes



Die Number	A (mm)	B (mm)	R (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock
EX4002	12.00	3.00	0.40	0.097	100	✓
EX4003	16.00	3.00	0.00	0.131	100	✓
E609030	16.00	6.00	0.00	0.260	100	•
E00031	19.00	6.00	1.00	0.305	100	•
E13103	20.00	1.60	0.40	0.087	100	•
E00011	20.00	3.00	0.80	0.159	100	✓
E00013	20.00	5.00	0.00	0.269	100	✓
EX4005	25.00	3.00	0.40	0.202	100	✓
E00017	25.00	3.00	0.80	0.200	100	•
E04082	25.00	5.00	0.80	0.335	100	✓
E00018	25.00	6.00	0.80	0.402	100	✓
E601504	25.00	10.00	0.00	0.619	100	•
E00275	25.40	9.52	1.60	0.653	100	✓
E00397	25.40	12.70	0.80	0.878	100	✓
E01370	31.80	3.17	0.80	0.274	100	✓
E00022	31.80	6.40	0.00	0.549	100	✓
E00026	31.80	12.70	0.00	1.090	100	✓
EX4006	32.00	3.00	0.40	0.259	100	•
E00030	32.00	4.50	1.00	0.386	100	✓
E611644	32.00	4.50	0.00	0.390	100	•
E00015	38.10	3.00	1.00	0.306	100	✓
E00023	38.00	4.50	0.80	0.461	100	✓
E611600	38.00	4.50	0.00	0.463	100	•
E00016	38.00	6.00	1.00	0.613	100	✓
E00032	38.00	10.00	0.80	1.020	100	✓
E00033	38.10	12.70	0.80	1.320	140	✓
EX4007	40.00	3.00	0.00	0.324	100	•
E00422	40.00	6.00	3.00	0.626	100	✓
E609045	40.00	6.00	0.00	0.650	100	•
EX4031	40.00	10.00	0.50	1.080	100	✓
E14109	45.00	3.00	0.80	0.364	100	✓
E609049	45.00	3.00	0.00	0.366	100	•
E00582	50.00	3.00	0.80	0.404	105	✓
E609051	50.00	3.00	0.00	0.407	106	•
E07260	50.00	4.50	0.50	0.607	108	•

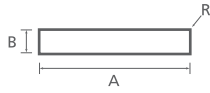
✓ Stocked

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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
E06241	50.00	4.50	2.00	0.599	106	✓
EX4024	50.00	6.00	0.80	0.807	111	✓
E12217	50.00	6.00	3.00	0.789	107	•
E609053	50.00	6.00	0.00	0.813	112	•
E14094	50.00	8.00	0.80	1.083	115	✓
E609447	50.00	8.00	0.00	1.084	116	•
EX4032	50.00	10.00	0.80	1.340	120	✓
E601551	50.00	10.00	0.00	1.355	120	•
E00034	50.00	12.00	0.00	1.626	124	✓
EX4046	50.00	20.00	0.00	2.710	140	✓
EX4048	50.00	25.00	0.00	3.388	149	✓
E603410	50.80	12.70	0.00	1.748	127	•
EF0254	50.80	25.40	0.00	3.580	152	✓
EX4009	60.00	3.00	0.40	0.486	126	✓
E11841	60.00	6.00	Full	0.951	127	✓
E00041	60.00	6.00	0.80	0.979	131	✓
E609056	60.00	6.00	0.00	0.976	132	•
E12566	60.00	10.00	0.80	1.619	139	•
E12646	60.00	10.00	5.00	1.562	131	•
E612176	60.00	12.00	0.00	1.951	143	•
E11186	65.00	10.00	5.00	1.697	141	•
E00027	75.00	3.00	0.00	0.610	156	✓
E03681	75.00	6.00	Full	1.194	157	✓
E12565	75.00	10.00	0.80	2.024	169	•
E609064	75.00	10.00	0.00	2.025	170	•
E610839	75.00	12.00	0.00	2.439	173	•
E00025	76.20	6.40	0.00	1.320	164	•
E00012	76.20	9.50	0.80	1.960	170	✓
EF0381	76.20	38.10	0.00	7.854	229	✓
EF0508	76.20	50.80	0.00	10.380	254	✓
EF0635	76.20	63.50	0.00	13.080	279	✓
E13105	80.00	3.00	0.40	0.651	165	•
EM9754	80.00	6.00	3.00	1.275	167	✓
E404426	80.00	6.00	0.00	1.301	172	•
E609828	90.00	12.00	0.00	2.927	204	•

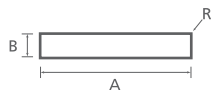
✓ Stocked

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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
E13106	100.00	1.60	0.40	0.434	203	•
EX4011	100.00	3.00	0.40	0.810	206	•
E04116	100.00	3.00	0.80	0.810	205	✓
E11787	100.00	6.00	Full	1.599	207	•
E00361	100.00	6.00	0.80	1.620	211	✓
EX4034	100.00	10.00	0.00	2.700	219	✓
E04345	100.00	12.00	1.50	3.240	221	✓
E609068	100.00	12.00	0.00	3.252	224	•
E11978	100.00	15.00	0.00	4.049	229	•
E609267	100.00	16.00	0.00	4.336	232	•
EX4050	100.00	25.00	0.00	6.740	250	•
E01416	101.60	19.10	0.80	5.230	240	✓
EF3810	101.60	38.10	0.00	10.450	280	✓
EF1016	101.60	50.80	0.00	13.990	305	✓
EF0762	101.60	76.20	0.00	20.760	356	•
E13689	112.00	15.00	1.00	4.550	100	•
EF0114	114.30	101.60	0.00	32.240	432	✓
E609072	120.00	12.00	0.00	3.902	264	•
E13213	125.00	6.00	0.80	2.034	261	✓
E612397	125.00	10.00	0.00	3.387	269	•
E11981	125.00	12.00	6.00	4.008	268	•
E01594	127.00	12.00	0.80	4.110	277	✓
E14487	150.00	1.80	0.50	0.731	303	•
E609391	150.00	5.00	0.00	2.030	308	•
E12243	150.00	6.00	0.80	2.429	311	✓
E612099	150.00	6.00	0.00	2.439	311	•
E04731	150.00	10.00	0.00	4.065	319	✓
E611661	150.00	10.00	0.00	4.065	319	•
E00851	150.00	12.00	0.80	4.860	323	✓
E609511	150.00	20.00	0.00	8.130	340	•
E612757	150.00	25.00	0.00	10.161	349	•
EX4027	160.00	6.00	0.00	2.590	332	•
E13118	160.00	10.00	0.80	4.319	339	•
E611416	200.00	10.00	0.00	5.420	420	✓
E614623	200.00	12.00	0.00	6.504	424	✓

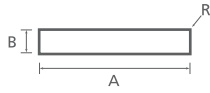
✓ Stocked

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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
E609268	200.00	16.00	0.00	8.672	432	•
E611326	200.00	20.00	0.00	10.840	439	•
E609077	200.00	25.00	0.00	13.500	450	•

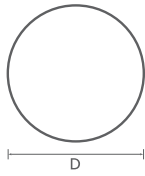
✓ Stocked

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Round Rods

Geometric Profile Shapes



Die Number	D (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock
EA1810	4.75	0.048	100	•
E01864	6.30	0.084	100	✓
E01964	8.00	0.136	100	•
E01683	9.50	0.191	100	✓
E01961	12.70	0.342	100	✓
E14288	16.00	0.543	100	✓
E601393	19.05	0.772	100	•
EX6003	20.00	0.851	100	✓
E613405	22.25	1.054	100	•
E01970	25.00	1.330	100	✓
E601222	25.40	1.373	100	•
E404648	27.20	1.575	100	•
E609005	30.00	1.916	100	•
E01973	31.80	2.130	100	✓
E01975	38.10	3.060	119	✓
EM0445	44.45	4.190	140	✓
ER0508	50.80	5.600	160	✓
ER0635	63.50	8.580	200	✓
ER0698	69.80	10.410	219	✓
E612151	75.00	11.972	235	•
ER0762	76.20	12.329	239	✓
ER0889	88.90	16.830	279	✓
ER1016	101.60	21.990	319	✓
ER1143	114.30	28.408	359	✓
ER1270	127.00	34.319	399	✓
ER1524	152.40	49.558	479	✓
ER1651	165.10	55.460	519	✓
ER2032	203.20	87.882	638	✓
ER2159	215.90	99.180	678	✓
ER2540	254.00	134.498	798	✓
ER3050	305.00	197.268	958	•

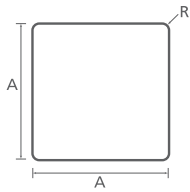
✓ Stocked

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Square Bars

Geometric Profile Shapes



Die Number	A (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock
E601769	12.70	0.437	100	✓
E603420	19.05	0.983	100	•
E04825	19.10	1.000	100	✓
E00246	25.40	1.800	101	✓
E00248	31.80	2.740	126	✓
E00250	38.10	3.960	153	✓
E609023	50.00	6.775	200	•
ES0508	50.80	7.140	203	✓
ES0635	63.50	11.184	254	✓
ES0762	76.20	15.570	305	✓
ES1016	101.60	28.000	406	✓

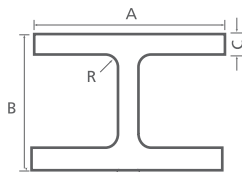
✓ Stocked

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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
E08671	40.00	40.00	5.00	2.50	1.471	217	•

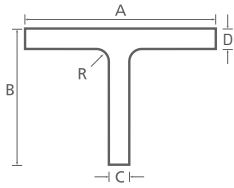
✓ Stocked

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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
E00092	25.00	25.00	3.00	3.00	0.80	0.379	100	✓
E00098	38.00	38.00	4.50	4.50	4.50	0.888	145	✓
EK9144	40.00	40.00	3.00	3.00	0.40	0.623	160	•
E609457	50.00	50.00	6.00	6.00	0.00	1.528	200	•
E04633	50.00	50.00	6.00	6.00	3.50	1.530	193	•
E13592	50.00	75.00	6.00	6.00	6.00	1.973	242	•
E04343	50.00	100.00	5.00	5.00	0.80	1.950	297	•
E13593	50.00	150.00	8.00	8.00	6.00	4.167	388	•
E404387	55.00	28.00	24.00	2.40	2.40	0.689	201	•
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	2.830	359	•

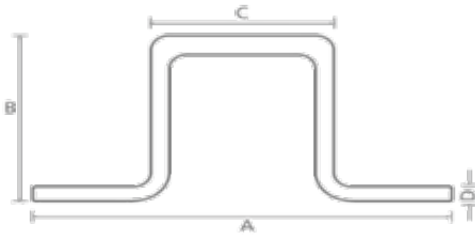
✓ Stocked

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Top Hats

Geometric Profile Shapes



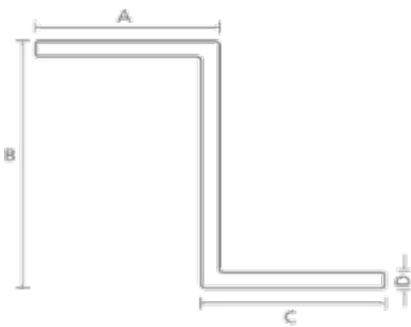
Die Number	A (mm)	B (mm)	C (mm)	D (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock
E00085	55.00	28.00	24.00	2.40	0.705	203	•
E00084	50.00	16.00	24.80	1.60	0.324	153	•
E04391	139.70	34.93	63.50	2.79	1.423	374	•

✓ Stocked

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Zeds



Die Number	A (mm)	B (mm)	C (mm)	D (mm)	Mass (kg/m)	Perimeter (mm)	Ex Stock
E13135	20.00	35.00	50.00	3.00	0.838	210	•
E00180	25.40	31.74	25.40	3.17	0.652	156	•
E609231	30.00	25.00	2.50	3.00	0.602	154	•
E603539	150.00	55.00	58.00	5.50	2.80	516	•

✓ Stocked

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