



Belton, SC

Standard Shapes





HYDRO

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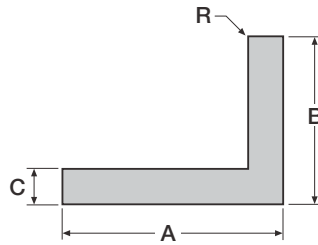
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A wide variety of standard shapes are available from Hydro facilities in North America. To view and download interactive PDF files of standard shapes for other Hydro facilities, go to:

www.hydro.com/northamerica/standard_shapes

Alternatively, you can contact other locations for standard shapes information via the following toll-free numbers:

Kalamazoo, Michigan	(888) 935-5758
Monett, Missouri	(888) 935-5755
North Liberty, IN	(888) 935-5757
Phoenix, Arizona	(800) 459-3030
St. Augustine, Florida	(800) 835-6502



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Angle

Belton, SC

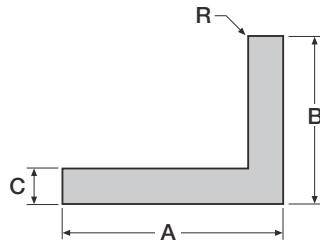
Die	A (in.)	B (in.)	C (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
22074	0.750	0.500	0.062	0.010	0.089	2.500
33882	0.750	0.750	0.125	0.015	0.206	3.000
29635	1.000	0.500	0.062	0.015	0.107	2.976
22804	1.000	0.750	0.062	0.015	0.125	3.500
25345	1.000	0.750	0.125	0.015	0.244	3.500
25279	1.250	0.750	0.062	0.015	0.144	4.000
43724	1.250	1.250	0.125	0.015	0.356	4.974
22436	1.312	0.500	0.188	0.015	0.367	3.620
43393	1.375	0.750	0.125	0.015	0.300	4.211
24764	1.500	0.375	0.125	0.015	0.263	3.750
33411	1.500	0.750	0.125	0.015	0.319	4.500
42149	1.500	0.875	0.075	0.015	0.206	4.711
06238	1.500	0.875	0.125	0.015	0.337	4.716
21823	1.500	1.000	0.063	0.015	0.184	4.968
27620	1.500	1.000	0.078	0.015	0.227	4.970
23578	1.500	1.000	0.090	0.015	0.260	4.961
20331	1.500	1.000	0.125	0.015	0.356	5.000
25728	1.500	1.000	0.250	0.015	0.674	5.000
43723	1.500	1.500	0.250	0.015	0.824	5.974
26154	2.000	1.000	0.062	0.015	0.218	6.000
20248	2.000	1.000	0.125	0.015	0.431	5.961
24763	2.000	1.000	0.188	0.015	0.634	6.000
23816	2.000	1.500	0.062	0.015	0.256	6.961
32079	2.000	1.500	0.125	0.015	0.506	7.000
35570	2.000	2.000	0.125	0.015	0.581	8.000
23836	2.125	1.750	0.312	0.015	1.333	7.711
23140	2.500	1.000	0.125	0.015	0.506	6.961
03812	2.500	1.500	0.188	0.015	0.859	7.961

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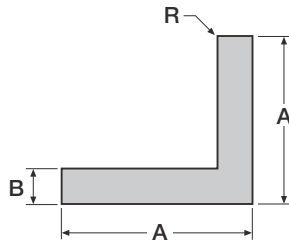
Angle



HYDRO

Belton, SC

Die	A (in.)	B (in.)	C (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
60068	2.750	2.125	0.188	0.015	1.040	9.648
23961	3.000	1.000	0.125	0.015	0.581	7.961
40560	3.000	1.250	0.250	0.015	1.200	8.476
43666	3.000	1.500	0.125	0.015	0.656	8.961
40561	3.000	1.500	0.250	0.015	1.274	8.476
23411	3.000	2.000	0.125	0.015	0.731	9.961
26654	3.000	2.000	0.187	0.015	1.080	9.961
22256	3.000	2.000	0.250	0.015	1.424	10.000
24056	4.000	1.750	0.125	0.015	0.844	11.461
36384	4.000	2.000	0.125	0.015	0.881	12.000
26305	4.000	2.000	0.250	0.015	1.724	11.961
29581	5.000	1.125	0.125	0.015	0.899	12.241
36383	5.000	2.000	0.125	0.015	1.031	14.000



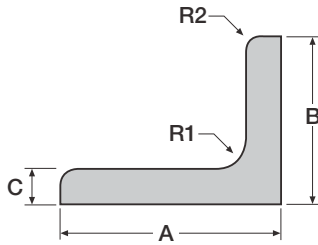
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Equal Leg Angle

Equal Leg Angle

Belton, SC

Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
29443	0.375	0.098	0.015	0.076	1.476
20350	0.500	0.125	Full	0.124	1.833
20683	1.000	0.062	0.015	0.143	3.934
22019	1.000	0.125	0.015	0.281	3.961
21695	1.000	0.188	0.015	0.409	4.000
20294	1.250	0.125	0.015	0.355	4.941
21430	1.250	0.188	0.015	0.521	4.961
20321	1.500	0.125	0.015	0.431	5.961
23530	1.500	0.188	0.015	0.634	5.961
23482	1.750	0.125	0.015	0.506	6.961
25747	1.750	0.188	0.015	0.746	6.961
28448	2.000	0.093	0.015	0.436	7.961
35570	2.000	0.125	0.015	0.581	7.961
21540	2.000	0.188	0.015	0.859	7.961
21413	2.000	0.250	0.015	1.124	7.961
22547	3.000	0.250	0.015	1.726	11.961
29826	3.291	0.250	0.015	1.903	13.093
21960	4.000	0.250	0.015	2.324	15.955



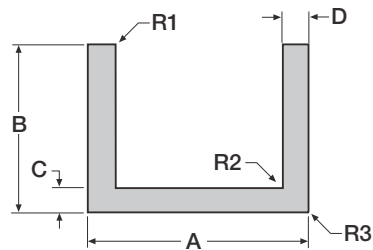
HYDRO

Structural Angle

Equal legs, rounded inside angle, rounded inside corners

Belton, SC

Die	A (in.)	B (in.)	C (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
30478	1.000	1.000	0.125	0.125	0.093	0.281	3.802
21142	1.500	1.500	0.125	0.125	0.187	0.432	5.795
06631	1.500	1.500	0.188	0.188	0.125	0.634	5.793
43261	1.500	1.500	0.250	0.188	0.125	0.818	5.698
30677	2.000	2.000	0.187	0.250	0.125	0.868	8.000
21143	2.000	2.000	0.250	0.125	0.250	1.133	7.766
28081	2.000	2.000	0.250	0.250	0.015	1.093	7.776
27746	2.000	2.000	0.375	0.125	0.250	1.639	7.766
21431	2.500	2.500	0.188	0.125	0.250	1.093	9.766
22675	2.500	2.500	0.250	0.125	0.250	1.433	9.766
21148	3.000	2.000	0.250	0.187	0.312	1.432	9.686
28172	3.000	3.000	0.188	0.250	0.313	1.310	11.655
06619/35548	3.000	3.000	0.250	0.312	0.250	1.718	11.632
26239	3.000	3.000	0.375	0.250	0.375	2.536	11.605
22516	4.000	3.000	0.250	0.250	0.375	2.029	13.589
26238	4.000	3.000	0.375	0.250	0.375	2.986	13.605
25024	6.000	3.500	0.312	0.313	0.500	3.454	18.498
21054	6.000	4.000	0.500	0.375	0.500	5.692	19.444
42306	6.000	6.000	0.375	0.375	0.375	5.195	23.498



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Channel

Belton, SC

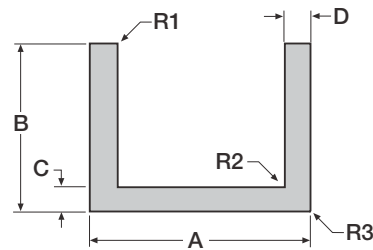
Die	A (in.)	B (in.)	C (in.)	D (in.)	R1 (in.)	R2 (in.)	R3 (in.)	Weight/ft. (lb.)	Perimeter (in.)
28465	0.375	0.375	0.051	0.051	0.015	0.015	0.015	0.062	2.096
35879	0.500	0.500	0.062	0.062	0.015	0.015	0.015	0.102	2.786
21010	0.500	0.625	0.038	0.038	Full	0.020	0.020	0.076	3.363
23648	1.000	0.500	0.125	0.125	0.031	0.031	0.031	0.262	3.644
25528	1.000	1.000	0.125	0.125	0.015	0.015	0.015	0.413	5.698
43885	1.000	2.000	0.125	0.125	0.015	0.015	0.015	0.713	9.698
31782	1.250	0.500	0.125	0.125	0.015	0.015	0.015	0.300	4.250
09099	1.480	0.990	0.110	0.110	0.015	0.015	0.015	0.427	6.648
25516	1.500	0.750	0.100	0.100	Full	0.025	0.025	0.334	5.686
02501	1.500	1.000	0.125	0.125	0.015	0.015	0.015	0.487	6.698
30371	1.500	1.000	0.125	0.125	0.031	0.031	0.031	0.486	6.750
43333	1.500	1.500	0.125	0.125	0.015	0.015	0.015	0.637	8.698
43469	1.625	1.000	0.125	0.125	0.015	0.015	0.015	0.505	6.961
43012	1.625	1.125	0.125	0.125	0.015	0.015	0.015	0.582	7.961
06536	1.665	2.195	0.092	0.092	Full	0.031	0.125	0.638	11.713
20378	1.750	0.750	0.125	0.125	0.015	0.015	0.015	0.450	6.198
06533	1.750	1.510	0.072	0.072	0.015	0.053	0.125	0.392	9.226
41461	1.850	0.750	0.062	0.062	0.015	0.015	0.015	0.240	6.540
43753	2.000	0.500	0.100	0.100	0.015	0.015	0.015	0.336	5.748
27074	2.000	0.500	0.125	0.125	0.015	0.015	0.015	0.412	5.715
22441	2.000	1.000	0.125	0.125	Full	0.015	0.015	0.559	7.647
06237	2.000	1.500	0.125	0.125	0.015	0.015	0.015	0.691	9.723
06534	2.230	1.665	0.125	0.125	Full	0.031	0.125	0.785	10.629
27066	2.240	0.965	0.125	0.125	0.015	0.015	0.015	0.588	8.055
06236	2.260	0.750	0.125	0.125	0.015	0.015	0.015	0.511	7.243
43628	2.375	1.250	0.188	0.188	0.015	0.188	0.015	1.033	9.174
42355	2.510	1.125	0.060	0.060	Full	0.015	0.015	0.334	9.323
42639	2.519	2.224	0.236	0.236	0.059	0.098	0.098	1.835	13.228
21678	2.875	1.500	0.100	0.100	Full	0.125	0.225	0.661	11.187

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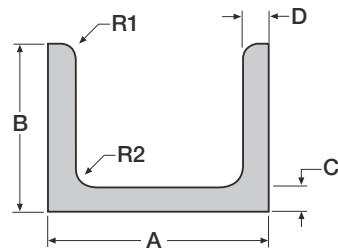
Channel



HYDRO

Belton, SC

Die	A (in.)	B (in.)	C (in.)	D (in.)	R1 (in.)	R2 (in.)	R3 (in.)	Weight/ft. (lb.)	Perimeter (in.)
26972	3.000	1.000	0.125	0.125	0.015	0.015	0.015	0.713	9.968
22348	3.000	1.500	0.130	0.200	0.015	0.250	0.015	1.158	11.487
40178	3.068	2.250	0.250	0.290	0.015	0.015	0.250	2.454	15.558
27188	3.540	0.938	0.078	0.078	Full	0.047	0.125	0.484	10.478
25155	3.688	1.500	0.188	0.250	0.031	0.031	0.031	1.619	12.894
42707	3.865	2.000	0.125	0.125	0.015	0.187	0.015	1.160	15.281
42459	3.961	1.500	0.188	0.188	0.015	0.015	0.015	1.482	13.526
40316	4.000	0.500	0.060	0.060	0.015	0.015	0.015	0.352	9.844
25998	4.000	1.000	0.125	0.125	0.015	0.031	0.062	0.860	11.659
28561	4.000	1.125	0.125	0.125	Full	0.063	0.125	0.890	11.996
40629	4.000	1.500	0.125	0.125	0.015	0.062	0.015	1.014	13.673
22349	4.000	2.000	0.150	0.230	0.031	0.250	0.031	1.772	15.406
26681	4.000	2.250	0.190	0.290	0.031	0.250	0.031	2.376	16.326
40915	4.000	2.250	0.250	0.250	0.090	0.250	0.090	2.419	16.069
28559	4.125	1.500	0.100	0.100	Full	0.063	0.125	0.823	13.818
40409	4.170	1.250	0.380	0.375	0.060	0.375	0.060	2.752	12.119
23135	5.000	2.250	0.150	0.260	0.015	0.300	0.015	2.256	18.404
40742	5.240	3.250	0.190	0.300	0.015	0.300	0.300	3.534	23.774
23737	5.978	0.750	0.094	0.125	0.015	0.031	0.125	0.863	14.608
24849	6.000	2.500	0.170	0.290	0.015	0.300	0.015	2.892	21.364
21768	7.000	2.750	0.170	0.290	0.015	0.300	0.015	3.270	24.364
21422	8.000	3.000	0.190	0.350	0.015	0.300	0.015	4.230	27.324
40930	8.625	1.500	0.125	0.125	0.015	0.062	0.062	1.705	22.913
41235	10.000	1.250	0.188	0.188	0.015	0.015	0.125	2.726	24.493
42496	12.000	2.130	0.150	0.385	0.015	0.015	0.015	3.989	32.168



HYDRO

Structural Channel

Round inside angles, rounded inside corners

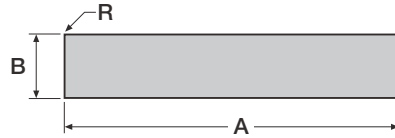
Belton, SC

Die	A (in.)	B (in.)	C (in.)	D (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
23446	3.000	1.410	0.170	0.170	0.100	0.270	1.481	10.624
23444	3.000	1.498	0.258	0.170	0.100	0.270	1.775	10.843
42610	4.000	1.647	0.247	0.250	0.110	0.280	2.060	13.746
21772	4.000	1.720	0.320	0.180	0.110	0.280	2.506	13.601
24429	4.000	1.720	0.320	0.180	0.110	0.280	2.506	13.601
23475	5.000	1.885	0.325	0.190	0.110	0.290	3.018	16.242
40433	6.000	1.945	0.225	0.200	0.120	0.300	3.085	18.522
26256	8.000	2.290	0.250	0.220	0.130	0.320	4.252	23.751



HYDRO

Flat Bar



Rectangular bar, rounded corners

Belton, SC

Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
20388	0.500	0.125	0.015	0.074	1.224
21856	0.500	0.250	0.015	0.150	1.474
24246	0.500	0.437	0.031	0.262	1.821
42721	0.590	0.118	0.015	0.083	1.390
21854	0.625	0.250	0.015	0.187	1.724
23966	0.625	0.370	0.015	0.277	1.973
20168	0.750	0.125	0.015	0.113	1.724
23909	0.750	0.188	0.015	0.169	1.850
25464	0.750	0.250	0.015	0.224	1.974
41313	0.750	0.250	0.015	0.224	1.974
24871	0.750	0.375	0.015	0.337	2.224
42513	0.875	0.125	0.015	0.131	1.974
43922	0.875	0.250	0.015	0.263	2.224
43877	0.975	0.130	0.015	0.152	2.184
41274	1.000	0.093	0.015	0.112	2.160
20172/32867	1.000	0.125	0.015	0.150	2.224
20258	1.000	0.187	0.015	0.224	2.348
01985	1.000	0.188	0.015	0.226	2.349
20354	1.000	0.250	0.015	0.300	2.474
23755	1.000	0.375	0.015	0.450	2.724
24712	1.000	0.500	0.015	0.600	2.974
22573	1.125	0.187	0.031	0.252	2.571
26721	1.215	0.125	0.020	0.182	2.646
21152	1.250	0.125	0.015	0.187	2.724
23481	1.250	0.188	0.015	0.282	2.850
20352	1.250	0.250	0.015	0.374	2.974
00785	1.250	0.250	0.015	0.015	3.000
42922	1.250	0.250	0.062	0.371	2.894
24101	1.250	0.375	0.015	0.563	3.224
24730	1.250	0.500	0.015	0.750	3.474

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Flat Bar



HYDRO

Rectangular bar, rounded corners

Belton, SC

Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
25025	1.500	0.060	0.015	0.107	3.068
21185	1.500	0.125	0.015	0.224	3.224
23312/02995	1.500	0.188	0.015	0.338	3.350
25369	1.500	0.250	0.015	0.450	3.474
20282/35547	1.500	0.250	0.062	0.446	3.394
43697	1.500	0.312	0.010	0.562	3.622
21729	1.500	0.375	0.015	0.674	3.724
23694/06629	1.500	0.500	0.015	0.900	3.974
42269	1.500	1.000	0.015	1.800	4.974
20279	1.750	0.250	0.062	0.521	3.894
43198	1.750	0.278	0.125	0.568	3.841
23081	1.750	0.312	0.015	0.655	4.098
25614	1.750	0.375	0.015	0.787	4.224
42393	1.750	0.750	0.020	1.574	4.966
42935	1.940	0.125	0.032	0.290	4.075
42265	1.955	0.375	0.015	0.880	4.649
25416	2.000	0.125	0.015	0.300	4.224
00793	2.000	0.187	0.015	0.449	4.348
23767	2.000	0.188	0.015	0.451	4.350
23082	2.000	0.250	0.015	0.600	4.474
20154	2.000	0.250	0.062	0.596	4.394
21610	2.000	0.375	0.031	0.899	4.648
22129/06630	2.000	0.500	0.015	1.200	4.974
20147	2.000	0.625	0.015	1.500	5.224
24711	2.000	0.750	0.015	1.800	5.474
09136	2.250	0.190	0.015	0.512	4.827
25722	2.250	0.312	0.031	0.841	5.071
42919	2.500	0.156	0.032	0.467	5.257
21256	2.500	0.250	0.015	0.750	5.474
42923	2.500	0.250	0.062	0.746	5.394

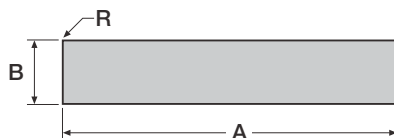
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HYDRO

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Flat Bar



Rectangular bar, rounded corners

Belton, SC

Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
43002	2.500	0.312	0.015	0.936	5.598
42920	2.750	0.250	0.062	0.821	5.894
42666	3.000	0.080	0.015	0.288	6.134
21558	3.000	0.125	0.015	0.450	6.250
23635	3.000	0.154	0.031	0.553	6.255
23688	3.000	0.190	0.060	0.680	6.277
20280	3.000	0.250	0.062	0.896	6.394
40882	3.000	0.312	0.015	1.123	6.598
21720	3.000	0.375	0.015	1.350	6.724
22735	3.000	0.500	0.015	1.800	6.974
24646	3.000	0.750	0.015	2.700	7.474
23841	3.500	0.125	0.015	0.524	7.224
25893	3.500	0.335	0.015	1.406	7.644
42936	3.500	0.375	0.062	1.571	7.644
21609	3.500	0.500	0.031	2.099	7.947
27854	3.500	1.000	0.031	4.199	8.947
43366	3.500	1.500	0.062	6.296	9.894
26520	3.600	1.060	0.250	4.514	8.906
43335	3.720	1.720	0.218	10.506	6.358
42709	4.000	0.094	0.015	0.451	8.177
20383	4.000	0.250	0.062	1.196	8.394
42925/32031	4.000	0.250	0.015	1.200	8.474
42921	4.000	0.250	0.062	1.196	8.394
21721	4.000	0.375	0.015	1.800	8.724
21608	4.000	0.500	0.031	2.399	8.947
20155	4.500	0.250	0.062	1.346	9.394
21504	4.500	0.500	0.015	2.700	9.974
43000	4.905	0.236	0.015	1.390	10.257
20385	5.000	0.250	0.062	1.496	10.394
21722	5.000	0.375	0.015	2.250	10.724

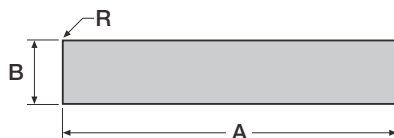
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HYDRO

continued

Flat Bar



Rectangular bar, rounded corners

Belton, SC

Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
31356	5.000	0.500	0.015	3.000	11.000
27075	5.000	0.500	0.062	2.996	10.894
41314	5.560	0.250	0.015	1.668	11.594
43750	5.920	0.390	0.015	2.771	12.594
34875	6.000	0.250	0.015	1.800	12.500
20386	6.000	0.250	0.062	1.796	12.394
25807	6.000	0.312	0.031	2.245	12.571
21479	6.000	0.375	0.015	2.700	12.724
22736	6.000	0.500	0.015	3.600	12.974
43410	6.000	1.000	0.015	7.200	13.974
42988	6.250	0.882	0.020	6.613	14.242
42987	6.250	1.882	0.020	14.113	16.242
40359	6.375	0.125	0.015	0.956	12.974
40634	7.000	0.370	0.015	3.108	14.714
43320	7.375	0.400	0.015	3.540	15.524
22737	8.000	0.250	0.015	2.400	16.474
25300	8.000	0.375	0.015	3.600	16.724
26673	8.000	0.375	0.031	3.599	16.697
22738	8.000	0.500	0.015	4.800	16.974
41785	8.000	0.875	0.015	8.400	17.724
41859	8.125	1.312	0.015	12.792	18.848
29578	8.550	0.125	0.015	1.282	17.339
29274	8.550	0.190	0.015	1.949	17.454
29891	9.000	0.750	0.032	8.099	19.460
41190	9.030	0.250	0.015	2.708	18.549
28403	9.250	0.170	0.015	1.886	18.814
25796	12.000	0.188	0.031	2.706	24.323
42448	12.000	0.375	0.031	5.399	24.697
40335	12.000	0.500	0.015	7.200	24.989



Buss Bar



Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
43200	0.500	0.278	Full	0.151	1.341
43473	0.500	0.281	Full	0.149	1.321
25485	0.750	0.188	Full	0.160	1.715
25465	0.750	0.250	Full	0.209	1.785
42665	0.785	0.140	Full	0.127	1.730
26237	0.843	0.093	Full	0.092	1.792
22693	1.000	0.125	Full	0.146	2.144
20277	1.000	0.250	Full	0.284	2.285
43199	1.000	0.278	Full	0.318	2.341
41721	1.000	0.312	Full	0.349	2.356
43470	1.250	0.281	Full	0.401	2.821
06253	1.280	0.780	Full	1.053	3.469
23532	1.400	0.188	Full	0.307	3.015
42890	1.438	0.484	Full	0.755	3.429
43810	1.500	0.249	Full	0.432	3.284
22343	1.500	0.250	Full	0.434	3.285
41263	1.625	0.125	Full	0.240	3.393
41264	1.625	0.250	Full	0.472	3.535
41339	1.625	0.500	Full	0.911	3.821
43472	1.750	0.200	Full	0.409	3.728
43198	1.750	0.278	Full	0.568	3.841
43471	1.750	0.281	Full	0.570	3.821
26596	2.000	0.188	Full	0.280	4.135
20152	2.000	0.125	Full	0.300	4.250
42884/43811	2.000	0.247	Full	0.577	4.282
20412	2.000	0.250	Full	0.584	4.285
43755	2.000	0.500	Full	1.135	4.571
20534	2.500	0.250	Full	0.734	5.285
23495	2.563	0.188	Full	0.569	5.341

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continued

Buss Bar



HYDRO

Belton, SC

Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
41337	2.750	0.125	Full	0.408	5.643
41335	2.750	0.250	Full	0.809	2.750
42883	2.900	0.373	Full	1.262	6.226
27701	3.000	0.080	Full	0.287	6.091
26945	3.000	0.118	Full	0.421	6.135
22219	3.000	0.125	Full	0.446	6.143
22383	3.000	0.188	Full	0.667	6.215
43812	3.000	0.244	Full	0.863	6.279
21032	3.000	0.250	Full	0.884	6.285
41311	3.000	0.250	Full	0.884	6.285
40063	3.000	0.375	Full	1.314	6.428
41338	3.250	0.125	Full	0.484	6.643
41336	3.250	0.250	Full	0.959	6.785
43813	3.375	0.244	Full	0.973	7.029
27666	3.500	0.250	Full	1.034	7.285
26597	4.000	0.118	Full	0.562	8.135
43482	4.000	0.118	Full	0.893	8.215
43814	4.000	0.244	Full	1.156	8.279
21033	4.000	0.250	Full	1.184	8.285
25020	4.000	0.375	Full	1.764	8.428
23313	4.000	0.500	Full	2.335	8.571
43866	4.000	0.750	Full	3.455	8.856
41267	4.250	0.125	Full	0.634	8.643
24911	4.250	0.250	Full	1.259	8.785
41342	4.250	0.500	Full	2.485	9.072
42882	4.500	0.216	Full	1.154	9.247
43815	4.500	0.244	Full	1.302	9.279
23494	4.500	0.250	Full	1.334	9.285
41603	4.650	0.125	Full	0.694	9.443

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HYDRO

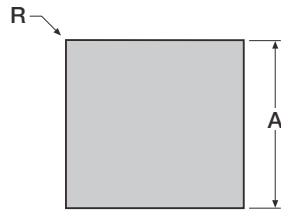
Belton, SC

continued

Buss Bar



Die	A (in.)	B (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
22215	5.000	0.188	Full	1.118	10.215
21034	5.000	0.250	Full	1.484	10.285
41265	5.500	0.125	Full	0.821	11.143
41260	5.500	0.250	Full	1.634	11.285
41343	5.500	0.500	Full	3.235	11.571
43483	5.750	0.250	Full	1.709	11.785
24066	6.000	0.125	Full	0.896	12.143
41303	6.000	0.130	Full	0.943	12.171
43816	6.000	0.244	Full	1.741	12.279
21035	6.000	0.250	Full	1.784	12.285
41312	6.000	0.250	Full	1.784	12.285
22217	6.000	0.500	Full	3.535	12.571
41268	6.250	0.125	Full	0.934	12.643
41262	6.250	0.250	Full	1.859	12.785
41344	6.250	0.500	Full	3.685	13.071
43778	6.500	0.125	Full	0.971	13.143
23506	6.500	0.250	Full	1.934	13.285
22384	7.000	0.249	Full	2.076	14.284
25057	7.500	0.250	Full	2.234	15.285
41266	8.000	0.125	Full	1.196	16.123
27877	8.000	0.118	Full	1.133	16.210
42797	8.000	0.160	Full	1.530	16.183
28911	8.000	0.250	Full	2.384	16.285
41261	8.000	0.250	Full	2.384	16.285
41345	8.000	0.500	Full	4.735	16.571
43777	8.250	0.125	Full	1.234	16.643
43391	8.250	0.250	Full	2.459	16.785



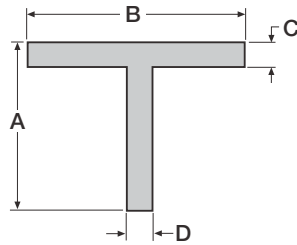
HYDRO

Square Bar

Sharp corners

Belton, SC

Die	A (in.)	R (in.)	Weight/ft. (lb.)	Perimeter (in.)
40106	0.500	0.062	0.296	1.894
23772	0.750	0.015	0.674	2.974
43829	1.000	0.030	1.199	3.948
43334	1.740	0.250	3.569	6.531

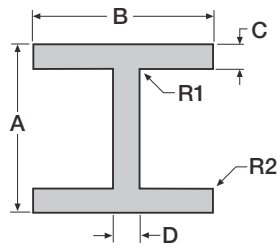


HYDRO

T-Bar

Belton, SC

Die	A (in.)	B (in.)	C (in.)	D (in.)	Weight/ft. (lb.)	Perimeter (in.)
40989	2.930	1.500	0.225	0.170	0.964	8.721
41938	2.250	4.025	0.250	0.500	2.440	12.312

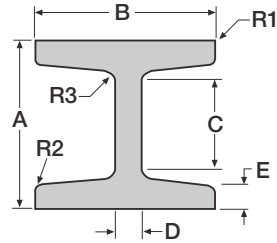


HYDRO

I-Beam

Belton, SC

Die	A (in.)	B (in.)	C (in.)	D (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
41506	1.260	1.712	0.065	0.065	0.015	Full	0.354	9.116
41508	1.470	3.175	0.065	0.100	0.015	Full	0.654	15.318
41507	1.730	3.175	0.065	0.100	0.015	Full	0.685	15.838
42659	1.860	1.750	0.062	0.085	0.062	0.015	0.440	10.407
42484	3.000	2.500	0.260	0.150	0.250	Full	2.036	14.824
24678	3.000	2.500	0.260	0.150	0.250	0.015	2.070	15.219
22571	3.250	1.500	0.225	0.170	0.250	0.031	1.444	11.624
40525	3.542	2.500	0.250	0.150	0.250	Full	2.080	15.941
41633	3.650	2.750	0.210	0.148	0.125	0.015	1.976	17.831
40033	3.750	2.000	0.250	0.250	0.250	0.015	2.239	14.534
40034	3.875	3.125	0.250	0.250	0.250	0.015	3.101	20.284
41008	4.000	2.812	0.211	0.135	0.093	0.031	1.971	18.805
29232	4.156	2.625	0.215	0.135	0.105	0.031	1.968	18.278
29613	4.500	2.935	0.260	0.172	0.281	Full	2.713	19.476
29679	4.500	3.000	0.290	0.187	0.125	Full	2.940	19.929
41463	5.000	2.500	0.209	0.105	0.125	0.062	1.803	19.455
29614	5.500	3.460	0.280	0.195	0.281	Full	3.522	23.502
40199	6.000	4.000	0.350	0.210	0.300	0.015	4.788	27.028
29615	6.500	4.000	0.310	0.220	0.281	Full	4.560	27.560
29616	7.500	4.375	0.350	0.230	0.300	Full	5.581	30.939

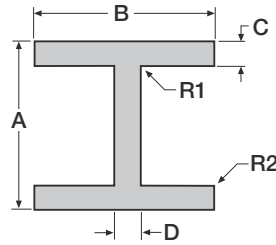


HYDRO

Structural I-Beam

Belton, SC

Die	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	R1 (in.)	R2 (in.)	R3 (in.)	Weight/ft. (lb.)	Perimeter (in.)
21611	6.000	3.443	5.023	0.343	0.230	0.140	0.330	0.330	5.203	23.542

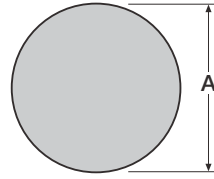


HYDRO

Boat Trailer Beam

Belton, SC

Die	A (in.)	B (in.)	C (in.)	D (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
42520	3.000	2.500	0.260	0.150	0.281	Full	2.053	14.786
29613	4.500	2.935	0.260	0.172	0.281	Full	2.713	19.476
41838	4.500	2.935	0.260	0.175	0.281	Full	2.713	19.476
29614	5.500	3.460	0.280	0.195	0.281	Full	3.522	23.502
41839	5.500	3.460	0.280	0.195	0.281	Full	3.522	23.502
29615	6.500	4.000	0.310	0.220	0.281	Full	4.560	27.560
41840	6.500	4.000	0.310	0.220	0.281	Full	4.560	27.560
29616	7.500	4.375	0.350	0.230	0.300	Full	5.581	30.939
41841	7.500	4.375	0.350	0.230	0.300	Full	5.581	30.939

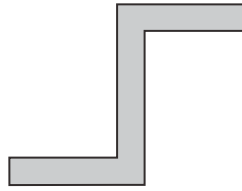


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Round Rod

Belton, SC

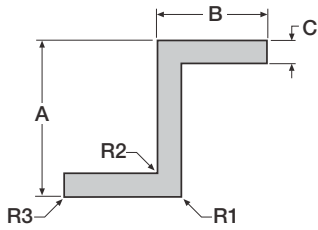
Die	A (in.)	Weight/ft. (lb.)	Perimeter (in.)
20588	0.375	0.132	1.178
20174	0.437	0.180	1.373
20682	0.500	0.235	1.571
20694	0.625	0.368	1.963
22699	0.875	0.721	2.749
20836	1.000	0.942	3.142
23689	1.000	0.942	3.142
42691	1.375	1.782	4.320
42690	1.750	2.886	5.498



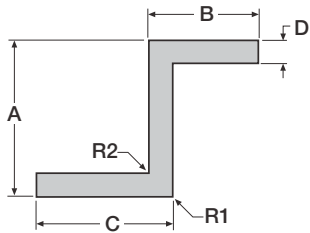
HYDRO

Z-Bar

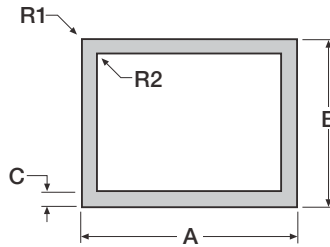
Belton, SC



Die	A (in.)	B (in.)	C (in.)	R1 (in.)	R2 (in.)	R3 (in.)	Weight/ft. (lb.)	Perimeter (in.)
28968	2.000	1.228	0.075	0.094	0.125	0.075	0.362	8.617
28058	3.000	2.688	0.250	0.015	0.312	0.015	2.381	15.759



Die	A (in.)	B (in.)	C (in.)	D (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
06239	1.500	1.438	1.500	0.125	0.016	0.125	0.636	8.477
06240	1.500	1.438	2.000	0.125	0.016	0.125	0.710	9.503



Rectangular Tube

Rectangular tube, round corners

Belton, SC

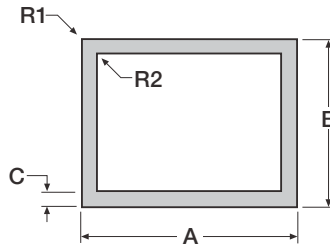
Die	A (in.)	B (in.)	C (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
42239	1.319	0.620	0.118	0.015	0.015	0.550	4.325
31740	1.500	0.750	0.125	0.015	0.015	0.600	4.500
36579	1.500	1.000	0.125	0.015	0.015	0.674	5.000
60058	1.500	1.180	0.085	0.030	0.030	0.512	5.308
41769	1.750	1.000	0.093	0.015	0.015	0.572	5.474
42976	2.000	1.000	0.050	0.015	0.015	0.348	5.974
35845	2.000	1.000	0.062	0.015	0.015	0.428	6.000
20809	2.000	1.000	0.062	0.125	0.063	0.416	5.785
35945	2.000	1.000	0.090	0.015	0.015	0.609	6.000
25946	2.000	1.000	0.093	0.125	0.062	0.617	5.785
60066	2.000	1.000	0.100	0.015	0.015	0.672	5.983
23442	2.000	1.000	0.125	0.015	0.015	0.826	5.742
40954	2.000	1.000	0.120	0.150	0.030	0.774	5.742
42943	2.000	1.500	0.125	0.015	0.015	0.976	6.974
43232	2.000	1.500	0.125	0.125	0.093	0.968	6.785
43219	2.480	1.255	0.105	0.250	0.250	0.858	6.955
06258	2.500	1.000	0.082	0.156	0.074	0.637	6.732
43291	2.500	1.250	0.090	0.250	0.250	0.772	7.071
43290	2.500	1.250	0.090	0.250	0.427	0.894	7.071
31092	2.500	1.250	0.125	0.015	0.015	1.050	7.500
42191	2.953	1.969	0.158	0.236	0.158	2.024	9.439
24781	3.000	1.000	0.125	0.015	0.015	1.126	7.947
36582	3.000	1.500	0.125	0.015	0.015	1.274	9.000
23504	3.000	1.500	0.125	0.031	0.031	1.274	8.947
34860	3.000	1.750	0.093	0.015	0.015	1.020	9.500
28005	3.000	1.750	0.125	0.125	0.015	1.334	9.285
42969	3.000	1.750	0.125	0.015	0.015	1.350	9.474

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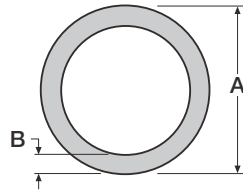
Rectangular Tube



Rectangular tube, round corners

Belton, SC

Die	A (in.)	B (in.)	C (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
30631	3.000	2.000	0.125	0.015	0.015	1.426	9.947
25686	3.000	2.000	0.125	0.031	0.031	1.424	9.947
41160	3.000	2.000	0.250	0.250	0.015	2.635	9.571
41768	4.000	1.000	0.094	0.015	0.015	1.086	9.974
34827	4.000	1.750	0.072	0.015	0.015	0.968	11.500
42760	4.000	2.000	0.125	0.125	0.015	1.709	11.785
43332	4.000	2.000	0.125	0.313	0.188	1.661	11.463
40594	4.000	2.000	0.125	0.200	0.075	1.690	11.657
60353	4.000	2.000	0.250	0.500	0.250	3.106	11.142
41469	4.000	3.000	0.250	0.250	0.250	3.899	13.571
29947/43345	4.500	1.250	0.218	0.015	0.015	2.780	11.474
30718	4.500	1.750	0.093	0.015	0.015	1.368	12.473
36657	5.000	1.750	0.125	0.015	0.015	1.950	13.500
21896	5.000	2.000	0.125	0.015	0.015	2.026	13.974
21897/31301	6.000	2.000	0.125	0.015	0.015	2.324	15.974
26947	6.000	2.000	0.375	0.015	0.125	6.540	15.974
22276	6.000	3.000	0.188	0.031	0.031	3.890	17.947
41470	6.000	3.000	0.250	0.188	0.188	5.100	17.677
27583	6.000	4.000	0.150	0.125	0.062	3.480	19.785
40255	6.000	4.000	0.250	0.015	0.015	5.700	19.974
26401	8.000	2.000	0.188	0.031	0.031	4.342	19.947
06704	8.500	1.500	0.188	0.015	0.015	4.342	19.974



HYDRO

Round Tube

Belton, SC

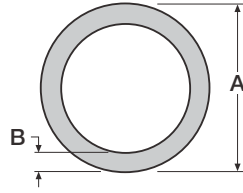
Die	A (in.)	B (in.)	Weight/ft. (lb.)	Perimeter (in.)
43090	0.500	0.119	0.182	1.649
43347	0.500	0.157	0.203	1.571
23742	0.875	0.118	0.336	2.749
43327	0.985	0.079	0.270	3.094
40358	0.990	0.150	0.475	3.110
23496	1.115	0.183	0.641	3.504
26688	1.200	0.125	0.506	3.770
24731	1.250	0.083	0.365	3.927
27776	1.250	0.125	0.530	3.927
26910	1.250	0.242	0.920	3.927
42938	1.250	0.367	1.223	3.927
42020	1.298	0.125	0.552	4.078
42964	1.320	0.239	0.972	4.147
43175	1.375	0.125	0.589	4.320
43328	1.380	0.110	0.527	4.335
26689	1.475	0.115	0.590	4.634
26814	1.500	0.055	0.300	4.712
43177	1.500	0.083	0.443	4.712
80813	1.500	0.083	0.443	4.712
42942	1.500	0.090	0.479	4.712
23427	1.500	0.125	0.648	4.712
36565	1.500	0.145	0.740	4.712
22182	1.500	0.250	1.178	4.712
42027	1.645	0.133	0.755	5.168
43159	1.660	0.138	0.790	5.215
41127	1.750	0.125	0.766	5.498
40595	1.900	0.103	0.695	5.969
20488	1.900	0.145	0.959	5.969
24729	2.000	0.125	0.884	6.283

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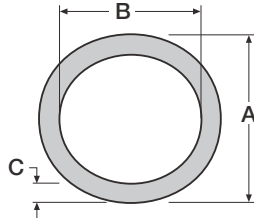
Round Tube



HYDRO

Belton, SC

Die	A (in.)	B (in.)	Weight/ft. (lb.)	Perimeter (in.)
42373	2.047	0.158	1.126	6.431
43340	2.125	0.156	1.158	12.375
22647	2.250	0.093	0.756	7.069
43339	2.461	0.335	2.684	7.731
40388	2.495	0.124	1.109	7.838
41122	2.500	0.125	1.120	7.854
43341	2.500	0.156	1.379	7.854
43842	2.500	0.250	2.120	7.854
41449	2.626	0.063	0.608	8.250
29672	2.750	0.750	5.656	8.639
41705	2.875	0.125	1.296	9.032
43726	2.875	0.203	2.045	9.032
43163	2.895	0.286	2.813	9.095
41451	2.946	0.063	0.684	9.255
33854	3.000	0.125	1.355	9.425
41720	3.034	0.125	1.488	10.317
42794	3.250	0.400	4.297	10.210
41143	3.500	0.186	2.323	20.823
41118	3.500	0.300	3.547	20.107
42376	3.504	0.237	2.914	11.008
29637	4.000	0.125	1.825	12.566
42667	4.000	0.125	1.825	12.566
41142	4.000	0.186	2.674	12.566
43830	4.000	0.438	6.707	14.137
41395	5.000	0.281	4.999	15.708

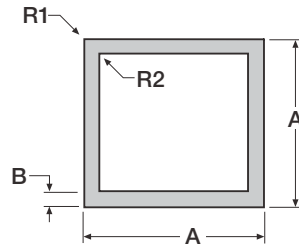


HYDRO

Schedule Pipe

Belton, SC

Die	Nominal (in.)	Schedule	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
43090	0.250	80	0.525	0.287	0.119	0.182	1.649
22843	0.500	40	0.840	0.622	0.109	0.300	2.639
20517	0.750	40	1.050	0.824	0.113	0.400	3.299
20518	1.000	40	1.315	1.049	0.133	0.593	4.131
20524	1.250	40	1.660	1.380	0.140	0.786	5.215
35599	1.250	80	1.660	1.278	0.191	1.037	5.215
20488	1.500	40	1.890	1.612	0.200	0.918	5.938
30345	1.500	80	1.900	1.500	0.188	1.256	5.962
21910	2.000	10	2.375	2.157	0.109	0.913	7.461
20489	2.000	40	2.375	2.067	0.154	1.264	7.461
43367	2.000	80	2.375	1.939	0.218	1.737	7.461
20624	2.500	40	2.875	2.469	0.203	2.004	9.032
29821	2.500	80	2.875	2.323	0.276	2.705	9.032
35486	3.000	40	3.500	3.068	0.216	2.621	10.996
35529	3.500	40	4.000	3.548	0.226	3.151	12.566
31047	4.000	40	4.500	4.026	0.237	3.809	14.137
43830	4.000	120	4.500	3.624	0.438	6.707	14.137



HYDRO

Square Tube

Belton, SC

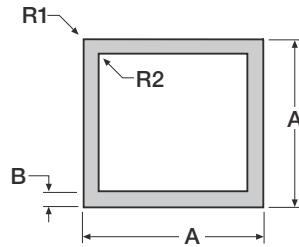
Die	A (in.)	B (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
24923	0.500	0.050	0.015	0.015	0.108	1.974
41786/06637	0.625	0.050	0.015	0.015	0.138	2.474
30481	0.625	0.080	0.015	0.015	0.209	2.500
42400	0.750	0.050	0.015	0.015	0.168	2.974
26908	0.750	0.062	0.015	0.015	0.204	2.974
43106/31739	0.750	0.125	0.015	0.015	0.374	2.974
60335	0.875	0.065	0.031	0.060	0.255	3.447
42631	0.984	0.087	0.118	0.031	0.361	3.733
20040	1.000	0.050	0.125	0.075	0.218	3.785
20812	1.000	0.062	0.015	0.015	0.280	3.974
06191	1.000	0.062	0.093	0.031	0.271	3.840
42993	1.000	0.085	0.125	0.030	0.359	3.785
23700	1.000	0.090	0.062	0.031	0.390	3.894
25947	1.000	0.093	0.062	0.062	0.392	3.785
42061	1.000	0.120	0.094	0.062	0.502	3.839
23426	1.000	0.125	0.015	0.015	0.526	3.947
43230	1.000	0.125	0.125	0.031	0.510	3.785
28052	1.042	0.080	0.095	0.015	0.360	4.005
35176	1.250	0.062	0.015	0.015	0.353	5.000
43342	1.250	0.090	0.125	0.125	0.502	4.785
23777	1.250	0.125	0.031	0.031	0.676	4.947
24615	1.250	0.125	0.093	0.031	0.667	4.840
42911	1.500	0.050	0.062	0.031	0.346	5.894
42662/42777	1.500	0.062	0.015	0.015	0.428	5.974
36756	1.500	0.063	0.015	0.015	0.434	5.974
31280	1.500	0.090	0.015	0.015	0.609	5.974
43448	1.500	0.125	0.062	0.062	0.800	5.894
21909/00913	1.500	0.125	0.015	0.015	0.826	5.974

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Square Tube



HYDRO

Belton, SC

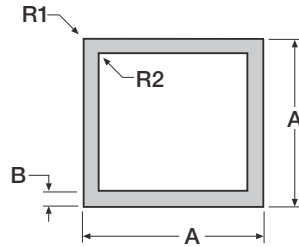
Die	A (in.)	B (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
30442	1.500	0.125	0.015	0.015	0.826	5.974
24616	1.500	0.125	0.031	0.031	0.824	5.974
43231	1.500	0.125	0.125	0.031	0.810	5.785
41167	1.500	0.242	0.125	0.125	1.462	5.785
02710	1.575	0.098	0.098	0.218	0.734	6.132
42190	1.575	0.118	0.236	0.118	0.782	5.895
42235	1.575	0.197	0.315	0.118	1.214	5.758
42311	1.585	0.125	0.125	0.045	0.859	6.105
40715	1.666	0.188	0.125	0.060	1.321	6.449
29829	1.687	0.125	0.125	0.062	0.925	6.533
06649	1.750	0.062	0.015	0.015	0.501	6.974
32252	1.750	0.093	0.015	0.015	0.740	6.974
06447/32253	1.750	0.125	0.015	0.015	0.974	6.974
21135	1.750	0.250	0.125	0.015	1.783	6.785
06340	2.000	0.060	0.015	0.015	0.559	7.974
31775	2.000	0.093	0.015	0.015	0.851	7.974
43331	2.000	0.110	0.313	0.203	0.940	7.463
27662/35235	2.000	0.125	0.015	0.015	1.126	7.974
42342	2.000	0.125	0.125	0.125	1.126	7.785
25212	2.000	0.125	0.031	0.031	1.124	7.947
06474	2.000	0.188	0.015	0.015	1.635	7.974
41123	2.000	0.188	0.406	0.250	1.530	7.303
41613	2.000	0.188	0.500	0.313	1.449	7.142
60065	2.000	0.215	0.031	0.031	1.842	7.947
41741	2.000	0.250	0.015	0.015	2.100	7.974
41124	2.000	0.250	0.250	0.125	2.051	7.571
27663	2.500	0.075	0.015	0.015	0.874	9.974
22472	2.500	0.125	0.062	0.062	1.426	9.894

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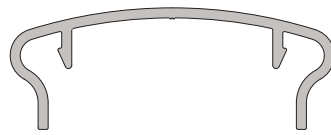
Square Tube



HYDRO

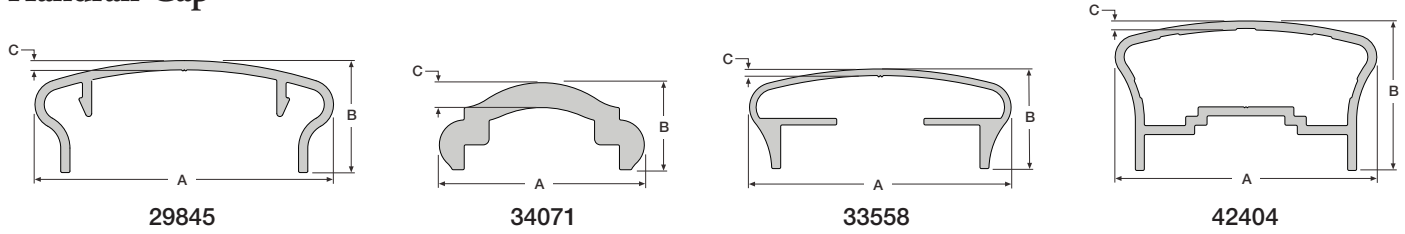
Belton, SC

Die	A (in.)	B (in.)	R1 (in.)	R2 (in.)	Weight/ft. (lb.)	Perimeter (in.)
40749	2.690	0.125	0.250	0.125	1.490	10.331
42316	2.700	0.125	0.250	0.125	1.496	10.731
40750	2.740	0.125	0.250	0.125	1.670	11.531
42886	3.000	0.093	0.015	0.015	1.298	11.974
30689	3.000	0.125	0.015	0.015	1.725	11.974
22471	3.000	0.125	0.062	0.062	1.726	11.894
40064	3.000	0.188	0.313	0.124	2.453	11.464
40324	3.000	0.250	0.015	0.015	3.300	11.974
41117	3.000	0.250	0.015	0.015	3.300	11.974
40065	3.000	0.250	0.313	0.062	3.203	11.464
43365	3.000	0.375	0.032	0.032	4.724	11.945
22795	3.000	0.375	0.250	0.062	4.664	11.571
27585	4.000	0.125	0.125	0.250	2.374	15.785
30554	4.000	0.125	0.015	0.015	2.326	16.000
35586	4.000	0.250	0.015	0.015	4.500	16.000



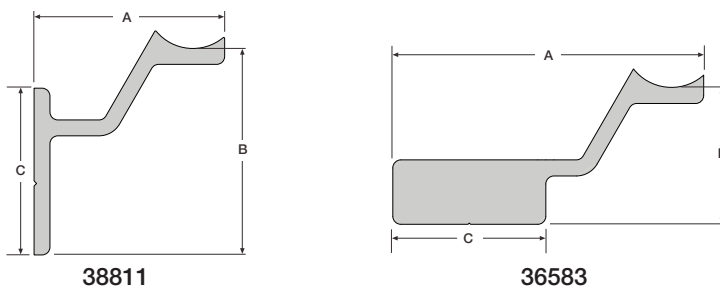
Handrail

Handrail Cap



Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
29845	3.000	1.125	0.093	0.608	11.003
34071	2.060	0.875	0.250	0.800	5.994
33558	2.625	1.000	0.066	0.521	11.046
42404	2.625	1.500	0.090	0.797	14.984

Wall Bracket, Handicapped



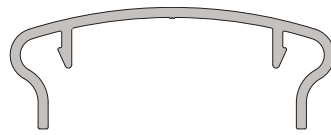
Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
38811	3.000	3.250	2.625	1.920	12.694
36583	4.820	2.125	2.375	3.887	13.016

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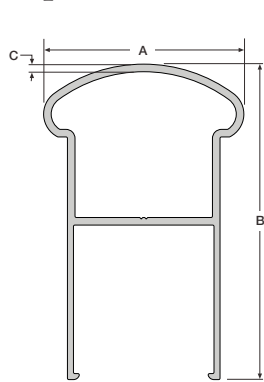


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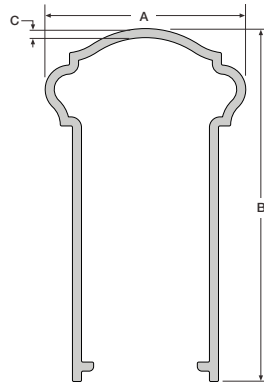
Handrail



Top Rail



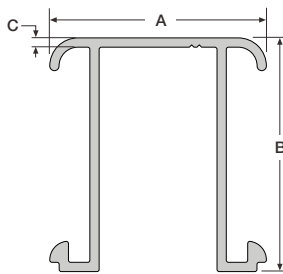
38783



36934

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
38783	2.063	3.250	0.078	0.838	19.216
36934	2.060	3.625	0.093	1.008	18.167

Top Rail Insert



38782

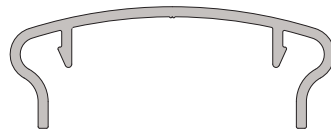
Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
38782	1.448	1.562	0.062	0.408	10.762

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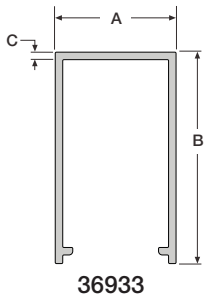
Handrail



HYDRO

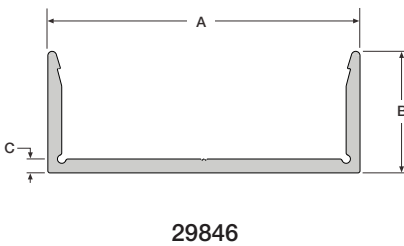
Belton, SC

Top

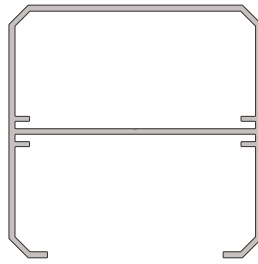


Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
36933	1.500	2.625	0.093	0.760	13.682

Handrail Channel



Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
29846	2.247	0.875	0.100	0.436	7.866

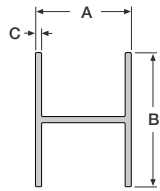


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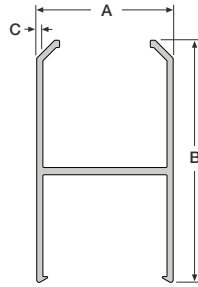
Fence Shapes

Belton, SC

Reinforcement



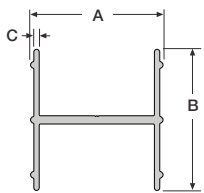
06466



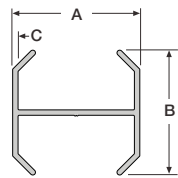
06467

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
06466	1.250	1.750	0.080	0.440	9.623
06467	1.775	3.150	0.075	0.810	16.416

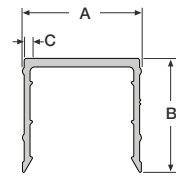
Stiffener



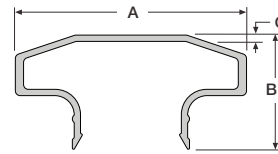
42617, 42220, 42218



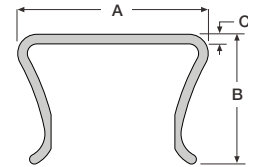
42429



38896



38897



06537

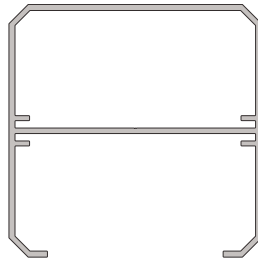
Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
42617	1.610	1.715	0.065	0.452	9.817
42220	1.800	1.590	0.065	0.455	9.697
42218	1.770	3.150	0.081	0.769	15.780
42429	1.650	1.620	0.070	0.428	10.253
38896	1.526	1.463	0.075	0.452	8.702
38897	2.980	1.471	0.081	0.668	13.154
06537	2.478	1.688	0.125	0.824	11.573

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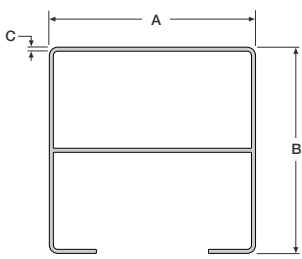
Fence Shapes



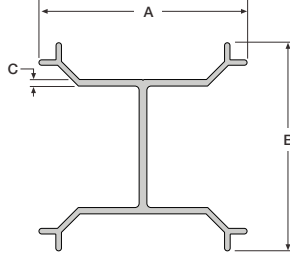
HYDRO

Belton, SC

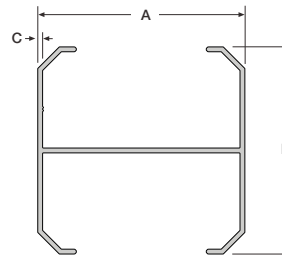
Post Reinforcement



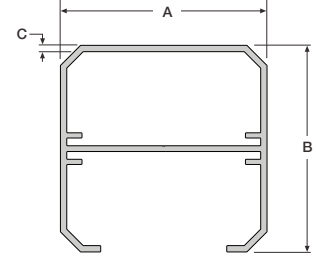
06470



06683



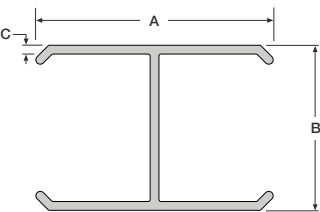
39103, 39104



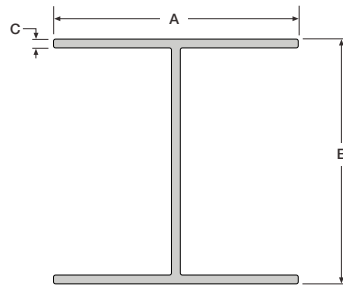
41828, 41829

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
06470	4.600	4.600	0.090	2.129	39.377
06683	4.625	4.625	0.145	2.382	28.082
39103	3.635	3.635	0.085	1.249	24.561
39104	4.635	4.635	0.085	1.548	30.421
41828	3.590	3.590	0.110	1.968	30.700
41829	4.595	4.595	0.110	2.468	38.774

Insert



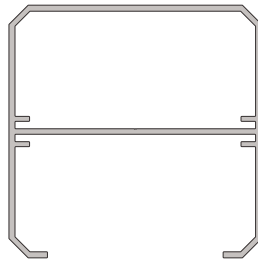
42315, 42337



06532, 06525, 06488

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
42315	1.282	0.769	0.062	0.246	6.643
42337	1.675	1.165	0.062	0.334	9.007
06532	1.720	1.720	0.062	0.374	10.119
06525	3.175	1.730	0.050	0.478	15.948
06488	3.175	1.730	0.065	0.685	15.823

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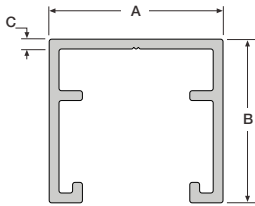
HYDRO

Belton, SC

continued

Fence Shapes

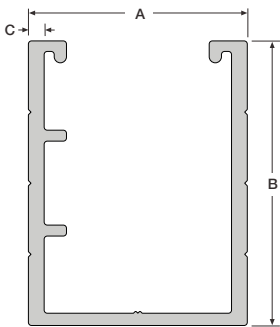
Top Rail



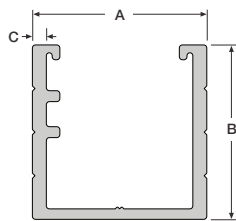
42296

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
42296	1.062	1.000	0.060	0.262	7.269

U-Channel



06635, 42272, 06636, 41807



41787, 06634

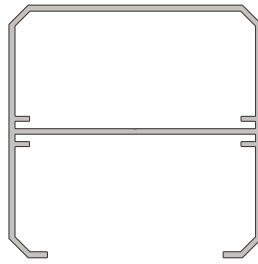
Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
06635	1.250	1.625	0.090	0.486	10.000
42272	1.250	1.625	0.090	0.487	10.012
06636	1.625	1.625	0.100	0.571	11.170
41807	1.625	1.625	0.100	0.572	11.135
41787	1.000	1.000	0.080	0.276	6.540
06634	1.000	1.000	0.080	0.274	6.551

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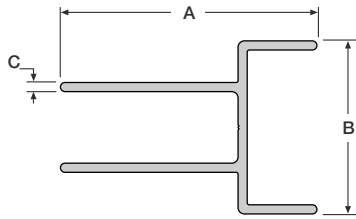
Fence Shapes



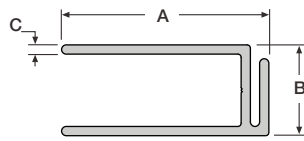
HYDRO

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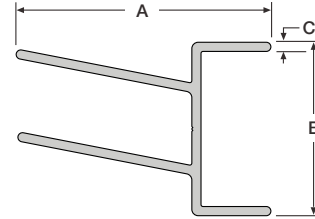
Fence Yoke



25015



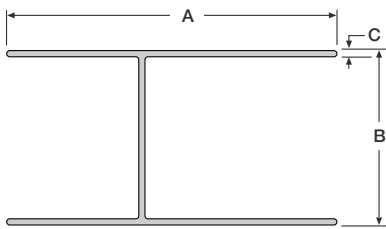
24760



24752

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
25015	2.527	1.705	0.090	0.707	13.058
24760	2.020	0.885	0.090	0.562	10.436
24752	2.504	1.705	0.090	0.706	13.065

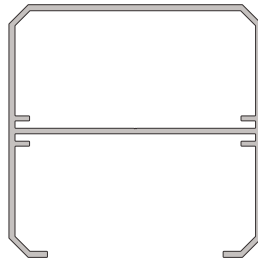
Vinyl Fence Support



06571

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
06571	3.200	1.570	0.060	0.572	15.905

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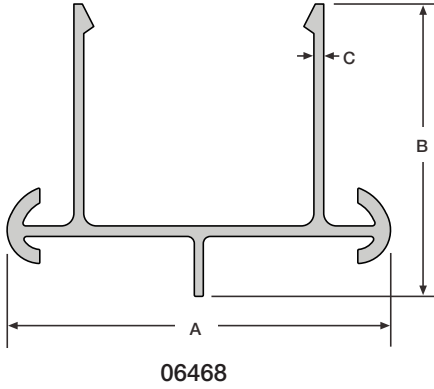
HYDRO

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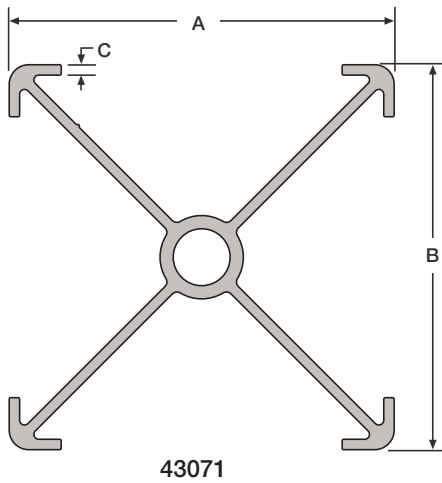
Fence Shapes

Bottom Contour



Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
06468	2.732	2.083	0.070	0.699	14.714

Post Insert



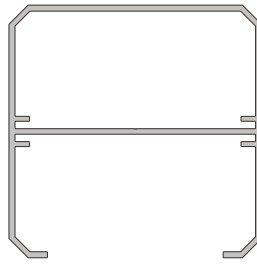
Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
43071	3.700	3.700	0.100	1.733	26.009

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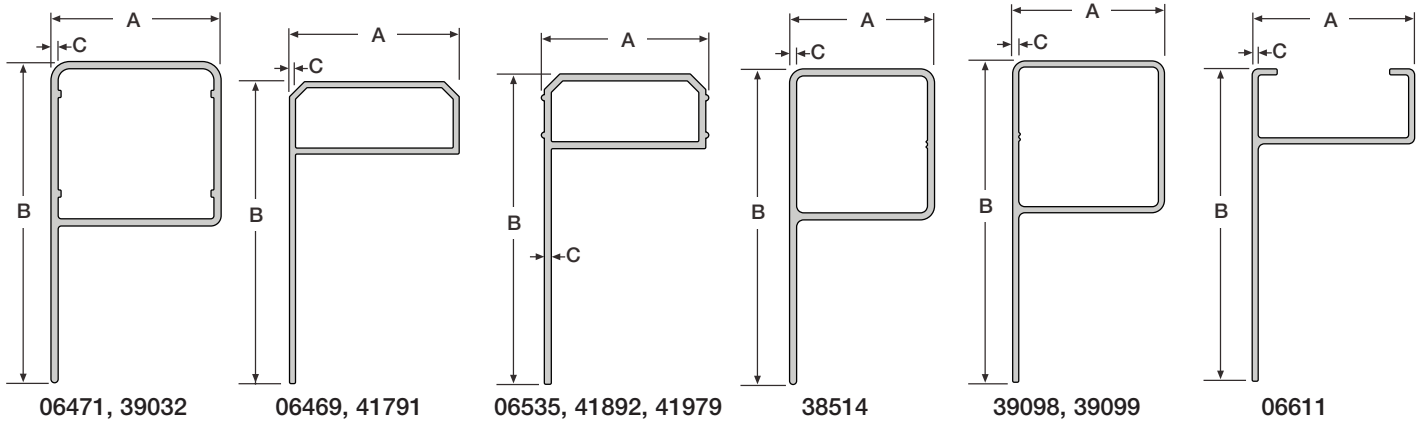
Fence Shapes



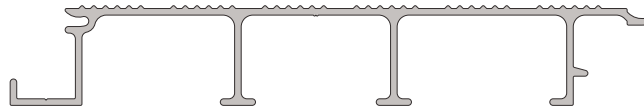
HYDRO

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Reinforcement, "P" Stiffener



Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
06471	1.701	3.211	0.072	0.685	15.148
39032	1.701	3.211	0.072	0.685	15.725
06469	1.700	3.025	0.060	0.486	13.467
41791	1.750	3.175	0.070	0.590	14.031
06535	1.680	3.114	0.070	0.566	13.424
41892	1.700	3.125	0.070	0.574	13.484
41979	1.700	3.125	0.100	0.800	13.264
38514	1.440	3.135	0.070	0.599	14.136
39098	1.500	3.175	0.060	0.529	5.439
39099	1.730	3.150	0.060	0.566	15.606
06611	1.625	3.125	0.060	0.414	11.448

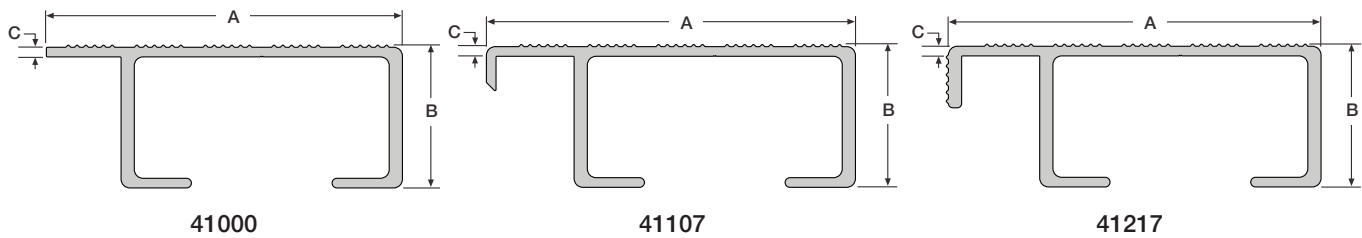


HYDRO

Dock Shapes

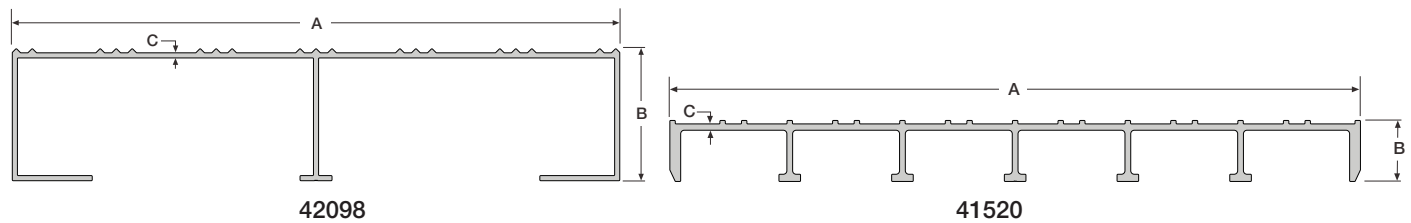
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Gang Plank Beam



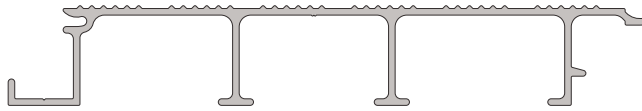
Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
41000	5.062	2.030	0.137	1.984	21.307
41107	5.247	2.030	0.137	2.083	22.531
41217	5.298	2.030	0.137	2.192	23.296

Plank



Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
42098	9.500	2.062	0.080	1.835	37.033
41520	12.000	1.060	0.110	2.852	40.371

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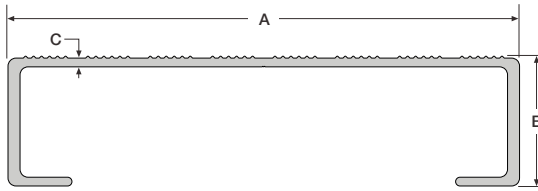
HYDRO

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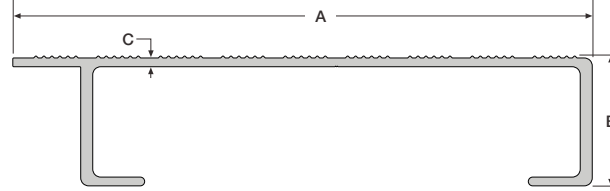
continued

Dock Shapes

Support Beam



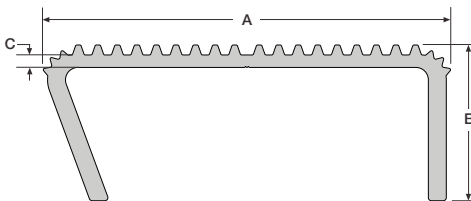
40953, 42155



40952, 42156

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
40953	8.000	2.030	0.137	2.490	27.573
42155	8.000	2.030	0.137	2.490	27.573
40952	9.062	2.030	0.137	2.678	29.873
42156	9.500	2.030	0.137	2.750	30.749

Ladder Plank



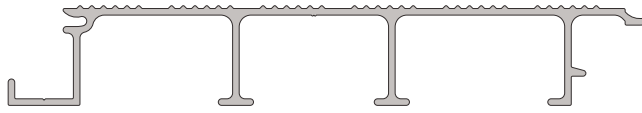
41216

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
41216	4.084	1.562	0.125	1.375	16.162

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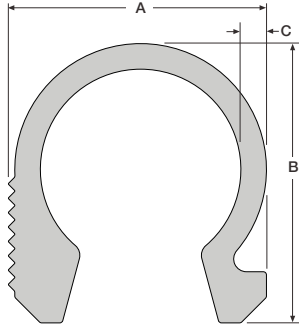
Dock Shapes



HYDRO

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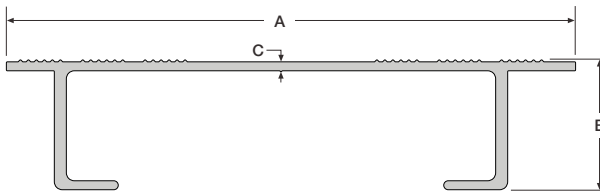
Dock Connector



38677

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
38677	2.522	2.730	0.250	2.496	14.556

Floor Section



42903

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
42903	8.902	2.030	0.140	2.665	29.152

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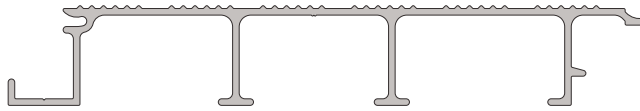
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Dock Shapes

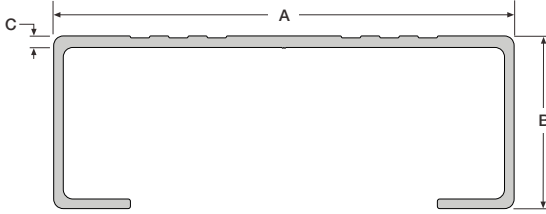


HYDRO

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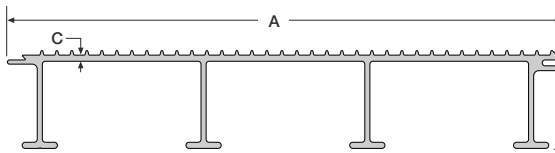
Cross Member Support



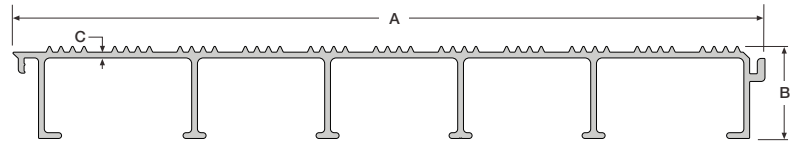
40712

Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
40712	6.000	2.250	0.150	1.927	23.883

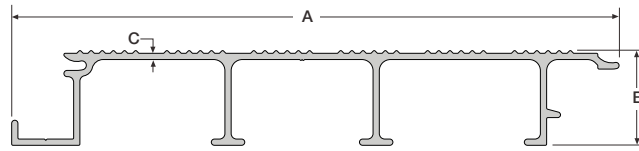
Deck



40988



41233



40951

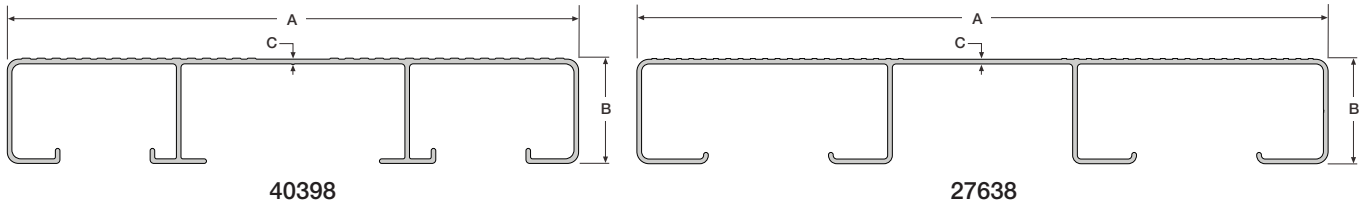
Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
40988	8.511	1.500	0.094	1.835	34.685
41233	12.250	1.500	0.094	2.857	48.398
40951	6.813	1.062	0.070	1.114	24.441



Bleacher Shapes

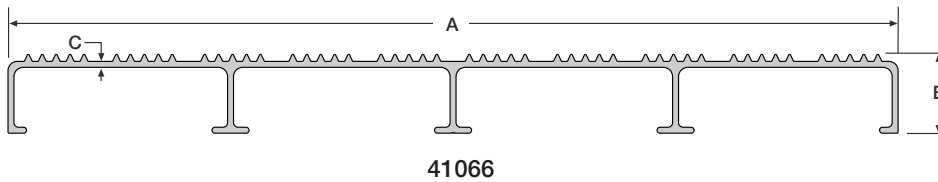
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Seat



Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
40398	9.500	1.750	0.078	1.931	39.702
27638	11.500	1.750	0.078	2.130	45.395

Knurled Bleacher Seat



Die	A (in.)	B (in.)	C (in.)	Weight/ft. (lb.)	Perimeter (in.)
41066	12.000	1.062	0.080	2.112	40.787



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