



THE ORANGE BOOK CATALOG

EXTRUDED RECTANGULAR BAR, SQUARE CORNERS



AVAILABLE IN 6061 AND 6063 ALLOYS, WEIGHTS SHOWN ARE BASED ON 6061 ALLOY. *STENCIL - SUBJECT TO INQUIRY
 TB-ALSO AVAILABLE AS THUNDER BAR (Pages 2-3)

SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RB0065*	0.188	1.500	0.332
RB0066	0.188	2.000	0.442
RB0357	0.188	2.500	0.553
RB0067	0.188	3.000	0.663
RB0545	0.188	4.000	0.884
RB0071*	0.250	1.250	0.367
RB0072	0.250	1.500	0.441
RB0549	0.250	1.750	0.515
RB0073	0.250	2.000	0.588
RB0560	0.250	2.250	0.661
RB0074	0.250	2.500	0.735
RB0075	0.250	3.000	0.882
RB0358	0.250	3.500	1.029
RB0076	0.250	4.000	1.176
RB0507	0.250	4.500	1.322
RB0077	0.250	5.000	1.470
RB0522	0.250	5.500	1.617
SEE PLATE	0.250	6.000	1.764
RB0599	0.250	6.500	1.911
SEE PLATE	0.250	7.000	2.058
RB0536	0.250	7.500	2.205
SEE PLATE	0.250	8.000	2.352
SEE PLATE	0.250	10.000	2.940
SEE PLATE	0.250	12.000	3.528
SEE PLATE	0.250	13.000	3.822
RB0360*	0.312	1.000	0.367
RB0361	0.312	1.250	0.459
RB0362	0.312	1.500	0.550
RB0363	0.312	2.000	0.734
RB0575	0.312	2.500	0.920
RB0364	0.312	3.000	1.101
RB0495	0.312	4.000	1.466
RB0624	0.312	4.500	1.650
RB0919	0.312	6.000	2.200
RB0610	0.312	6.500	2.384
RB1535	0.312	7.500	2.751
RB0080*	0.375	0.750	0.330
RB0081	0.375	1.000	0.441
RB0082	0.375	1.250	0.552
RB0083	0.375	1.500	0.661
RB0084	0.375	1.750	0.771

SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RB0085	0.375	2.000	0.882
RB0410	0.375	2.250	0.993
RB0086	0.375	2.500	1.102
RB1009	0.375	2.750	1.211
RB0087	0.375	3.000	1.323
RB0397	0.375	3.500	1.543
RB0088	0.375	4.000	1.764
RB0561	0.375	4.250	1.873
RB0411	0.375	4.500	1.984
RB0089	0.375	5.000	2.205
RB0534	0.375	5.375	2.370
RB0502	0.375	5.500	2.425
SEE PLATE	0.375	6.000	2.646
SEE PLATE	0.375	7.000	3.087
SEE PLATE	0.375	8.000	3.528
SEE PLATE	0.375	8.500	3.749
SEE PLATE	0.375	9.000	3.969
SEE PLATE	0.375	10.000	4.410
SEE PLATE	0.375	12.000	5.292
RB0091	0.500	0.750	0.441
RB0092	0.500	1.000	0.588
RB0093	0.500	1.250	0.735
RB0539	0.500	1.375	0.808
RB0094	0.500	1.500	0.882
RB0572	0.500	1.625	0.955
RB0095	0.500	1.750	1.029
RB0096	0.500	2.000	1.176
RB0412	0.500	2.250	1.323
RB0097	0.500	2.500	1.470
RB0683	0.500	2.750	1.616
RB0098	0.500	3.000	1.764
RB0573	0.500	3.125	1.837
RB0498	0.500	3.250	1.910
RB0099	0.500	3.500	2.058
RB0100	0.500	4.000	2.352
RB0503	0.500	4.250	2.498
RB0456	0.500	4.500	2.645
RB0101	0.500	5.000	2.940
RB0431	0.500	5.500	3.234
SEE PLATE	0.500	6.000	3.528
SEE PLATE	0.500	6.500	3.822



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 TB-ALSO AVAILABLE AS THUNDER BAR (Pages 2-3)

SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
SEE PLATE	0.500	7.000	4.116
SEE PLATE	0.500	8.000	4.704
SEE PLATE	0.500	9.000	5.292
SEE PLATE	0.500	10.000	5.880
SEE PLATE	0.500	10.500	6.174
SEE PLATE	0.500	11.500	6.762
SEE PLATE	0.500	12.000	7.056
SEE PLATE	0.500	14.000	8.231
RB0103	0.625	1.000	0.735
RB0104	0.625	1.250	0.844
RB0105	0.625	1.500	1.102
RB0399	0.625	1.750	1.287
RB0106	0.625	2.000	1.470
RB0107	0.625	2.500	1.837
RB1060	0.625	2.750	2.020
RB0108	0.625	3.000	2.205
RB1570	0.625	3.250	2.387
RB0414	0.625	3.500	2.572
RB0109	0.625	4.000	2.940
RB0547	0.625	4.500	3.307
RB0427	0.625	5.000	3.675
SEE PLATE	0.625	6.000	4.410
SEE PLATE	0.625	6.500	4.777
RB0692	0.625	6.750	4.960
SEE PLATE	0.625	7.000	5.145
SEE PLATE	0.625	8.000	5.880
SEE PLATE	0.625	9.000	6.615
SEE PLATE	0.625	10.000	7.350
SEE PLATE	0.625	12.000	8.820
SEE PLATE	0.625	14.000	10.289
RB1658	0.675	9.500	7.541
RB1172	0.750	0.875	0.771
RB0111	0.750	1.000	0.882
RB0112	0.750	1.250	1.102
RB0113	0.750	1.500	1.323
RB0114	0.750	1.750	1.543
RB0115	0.750	2.000	1.764
RB0400	0.750	2.250	1.984
RB0116	0.750	2.500	2.205
RB1521	0.750	2.750	2.425
RB0117	0.750	3.000	2.646

SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RB0118	0.750	3.500	3.087
RB0119	0.750	4.000	3.528
RB0493	0.750	4.500	3.968
RB0120	0.750	5.000	4.410
RB1713	0.750	5.500	4.850
SEE PLATE	0.750	6.000	5.292
SEE PLATE	0.750	6.500	5.732
SEE PLATE	0.750	7.000	6.174
SEE PLATE	0.750	7.500	6.615
SEE PLATE	0.750	8.000	7.056
SEE PLATE	0.750	8.500	7.497
SEE PLATE	0.750	9.000	7.938
SEE PLATE	0.750	10.000	8.820
SEE PLATE	0.750	12.000	10.584
SEE PLATE	0.750	14.000	12.347
RB1012	0.875	1.000	1.028
RB0693	0.875	1.250	1.285
RB0632	0.875	1.500	1.543
RB0593	0.875	1.750	1.800
RB0504	0.875	2.000	2.057
RB0509	0.875	2.250	2.314
RB0689	0.875	2.500	2.572
RB0669	0.875	3.000	3.117
RB0696	0.875	3.250	3.343
RB0639	0.875	3.500	3.601
RB0602	0.875	4.000	4.115
RB0603	0.875	4.500	4.630
RB0604	0.875	5.000	5.144
RB0605	0.875	5.500	5.659
SEE PLATE	0.875	6.000	6.186
RB0897	0.875	6.750	6.944
SEE PLATE	0.875	7.000	7.203
RB1585	0.875	7.125	7.354
SEE PLATE	0.875	8.000	8.231
SEE PLATE	0.875	10.000	10.290
RB0122	1.000	1.250	1.469
RB0694	1.000	1.375	1.616
RB0123 TB	1.000	1.500	1.764
RB0409	1.000	1.750	2.058
RB0124 TB	1.000	2.000	2.352
RB0401	1.000	2.250	2.646



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SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RB1569	1.000	2.375	2.792
RBO125	1.000	2.500	2.940
RBO688	1.000	2.750	3.233
RBO126 TB	1.000	3.000	3.528
RBO428	1.000	3.250	3.822
RBO127 TB	1.000	3.500	4.116
RBO128	1.000	4.000	4.704
RBO418	1.000	4.500	5.292
RBO129 TB	1.000	5.000	5.880
RBO457	1.000	5.500	6.467
RB1842	1.000	5.750	6.862
SEE PLATE	1.000	6.000	7.056
SEE PLATE	1.000	6.250	7.350
RBO607	1.000	6.500	7.644
SEE PLATE	1.000	7.000	8.232
RBO609	1.000	7.250	8.526
SEE PLATE	1.000	8.000	9.408
SEE PLATE TB	1.000	8.500	10.087
SEE PLATE	1.000	9.000	10.583
SEE PLATE	1.000	10.000	11.760
SEE PLATE	1.000	10.750	12.642
SEE PLATE	1.000	12.000	14.112
SEE PLATE	1.000	14.000	16.890
RBO458	1.125	1.500	1.984
RBO537	1.125	2.000	2.645
RB1163	1.125	3.250	4.298
RB1536	1.125	3.500	4.630
RB1575	1.125	4.000	5.291
SEE PLATE	1.125	13.000	17.199
RBO131	1.250	1.500	2.205
RBO402	1.250	1.750	2.572
RBO132	1.250	2.000	2.940
RBO676	1.250	2.250	3.307
RBO133 TB	1.250	2.500	3.675
RBO134 TB	1.250	3.000	4.410
RBO426	1.250	3.250	4.777
RBO510 TB	1.250	3.500	5.144
RBO387	1.250	3.750	5.512
RBO135	1.250	4.000	5.880
RBO365	1.250	4.500	6.615
RBO136 TB	1.250	5.000	7.350

SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RBO366	1.250	5.500	8.085
SEE PLATE	1.250	6.000	8.820
SEE PLATE	1.250	6.250	9.187
SEE PLATE	1.250	6.500	9.555
SEE PLATE	1.250	7.000	10.290
SEE PLATE	1.250	8.000	11.760
SEE PLATE	1.250	8.500	12.495
SEE PLATE	1.250	9.000	13.229
SEE PLATE	1.250	10.000	14.700
SEE PLATE	1.250	10.500	15.435
SEE PLATE	1.250	10.750	15.803
SEE PLATE	1.250	12.000	17.640
SEE PLATE	1.250	12.500	18.374
SEE PLATE	1.250	13.000	19.109
SEE PLATE	1.250	13.500	20.065
SEE PLATE	1.250	14.000	21.033
RBO595	1.313	4.125	6.363
RBO550	1.375	2.625	4.243
RB1660	1.375	3.750	6.062
RBO551	1.375	4.500	7.276
RBO403	1.500	1.750	3.087
RBO138 TB	1.500	2.000	3.528
RBO459	1.500	2.250	3.968
RBO139 TB	1.500	2.500	4.410
RBO420	1.500	2.750	4.851
RBO140 TB	1.500	3.000	5.292
RB0141	1.500	3.500	6.174
RB0142 TB	1.500	4.000	7.056
RBO499 TB	1.500	4.500	7.937
RB1571	1.500	4.625	8.158
RB0143	1.500	5.000	8.820
RBO367 TB	1.500	5.500	9.702
SEE PLATE TB	1.500	6.000	10.584
SEE PLATE TB	1.500	6.500	11.466
SEE PLATE TB	1.500	7.000	12.348
SEE PLATE	1.500	7.500	13.230
SEE PLATE	1.500	8.000	14.112
SEE PLATE	1.500	9.000	15.876
SEE PLATE	1.500	10.000	17.640
SEE PLATE	1.500	12.000	21.168
SEE PLATE	1.500	14.000	24.695



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SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RB0429	1.750	2.000	4.116
RB1763	1.750	2.250	4.630
RB0438	1.750	2.500	5.145
RB0552	1.750	2.625	5.401
RB0421	1.750	3.000	6.174
RB0430	1.750	3.500	7.203
RB0390	1.750	3.750	7.717
RB0461	1.750	4.000	8.231
RB0145	1.750	4.500	9.261
RB0500	1.750	5.000	10.290
RB0368	1.750	5.500	11.319
SEE PLATE	1.750	6.000	12.348
SEE PLATE	1.750	7.500	15.435
SEE PLATE	1.750	8.000	16.464
SEE PLATE	1.750	9.000	18.522
SEE PLATE	1.750	10.000	20.580
SEE PLATE	1.750	12.000	24.696
SEE PLATE	1.750	13.250	27.218
SEE PLATE	1.750	14.000	28.811
RB0553	1.875	2.125	4.685
RB0404	2.000	2.250	5.292
RB0146 TB	2.000	2.500	5.880
RB0147 TB	2.000	3.000	7.056
RB1533	2.000	3.250	7.643
RB0148 TB	2.000	3.500	8.232
RB0149 TB	2.000	4.000	9.408
RB0369 TB	2.000	4.500	10.584
RB0150 TB	2.000	5.000	11.760
SEE PLATE TB	2.000	6.000	14.112
RB0747 TB	2.000	6.500	15.287
SEE PLATE	2.000	7.000	16.464
SEE PLATE	2.000	8.000	18.816
SEE PLATE	2.000	9.000	21.168
SEE PLATE	2.000	10.000	23.520
SEE PLATE	2.000	12.000	28.224
SEE PLATE	2.000	14.000	32.927
RB0999	2.125	2.500	6.247
RB0405	2.250	3.000	7.938
RB0406	2.250	3.500	9.261
RB0407	2.250	4.000	10.584
RB0460	2.250	4.250	11.245

SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RB0598	2.250	4.500	11.906
RB0988	2.250	4.750	12.568
RB0951	2.250	5.000	13.229
RB0501	2.250	5.500	14.552
SEE PLATE	2.250	9.500	25.137
SEE PLATE	2.250	10.000	26.459
SEE PLATE	2.250	12.000	31.751
SEE PLATE	2.250	13.000	34.397
RB0562	2.500	2.750	8.084
RB0152 TB	2.500	3.000	8.820
RB0153 TB	2.500	3.500	10.290
RB0154 TB	2.500	4.000	11.760
RB0494 TB	2.500	4.500	13.229
RB0155 TB	2.500	5.000	14.700
RB0608 TB	2.500	5.500	16.169
RB0752 TB	2.500	6.000	17.639
RB1661	2.500	6.500	19.109
SEE PLATE	2.500	7.500	22.050
SEE PLATE TB	2.500	8.000	23.520
SEE PLATE	2.500	10.000	29.400
SEE PLATE	2.500	12.000	35.279
SEE PLATE	2.500	14.000	41.159
RB0753	2.625	4.000	12.347
RB0754	2.750	3.250	10.510
RB0755	2.750	3.500	11.318
RB0756	2.750	4.000	12.935
RB0757	2.750	4.250	13.744
RB0628	2.750	4.750	15.361
RB1586	2.750	5.250	16.978
SEE PLATE	2.750	12.000	38.808
RB0554	2.875	3.875	13.406
RB0157 TB	3.000	3.500	12.348
RB0158 TB	3.000	4.000	14.112
RB0758 TB	3.000	4.500	15.875
RB0759 TB	3.000	5.000	17.639
RB0893	3.000	5.500	19.403
RB0760 TB	3.000	6.000	21.168
SEE PLATE	3.000	7.000	24.696
SEE PLATE TB	3.000	8.000	28.224
SEE PLATE	3.000	10.000	35.280
SEE PLATE	3.000	12.000	42.335



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SCM DIE NUMBER	THICKNESS	WIDTH	LBS/FT
RB0852	3.125	7.000	25.724
RB1722	3.250	7.000	26.753
RB1548	3.250	7.750	29.620
SEE PLATE	3.250	13.000	49.685
RB0761	3.500	3.625	14.920
RB0762 TB	3.500	4.000	16.463
RB0763 TB	3.500	4.500	18.521
RB0764 TB	3.500	5.000	20.579
RB0851	3.500	5.250	21.608
RB0765 TB	3.500	6.000	24.695
RB1783	3.500	6.250	25.725
RB0926	3.500	7.000	28.811
RB0766	3.500	8.000	32.927
RB0828	3.500	9.000	37.043
RB1648	3.500	9.250	38.072
SEE PLATE	3.500	10.000	41.159
RB1783	3.750	8.250	36.383
RB0767 TB	4.000	4.500	21.167
RB0768 TB	4.000	5.000	23.519
RB0769 TB	4.000	6.000	28.223
RB0804 TB	4.000	8.000	37.632
RB0834	4.000	8.500	39.983
RB0920	4.250	8.000	39.983
RB0982	4.500	9.000	47.627
RB0835	4.500	5.500	29.105
RB0802 TB	5.000	6.000	35.280
RB1551	5.125	5.500	33.148
RB1164	5.625	1.000	6.614
RB0984	5.750	6.250	42.262