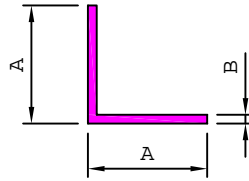


EQUAL ANGLES

EQUAL ANGLES - SQUARE FILLET

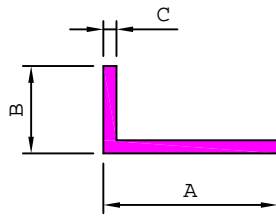


SL. No.	Section No.	A	B	Weight kg/m
1	S4683	6.00	1.50	0.042
2	16496	11.00	0.37	0.022
3	16442	11.00	0.47	0.027
4	16425	12.00	0.53	0.033
5	16500	12.00	1.30	0.079
6	16401	12.70	0.75	0.050
7	16402	12.70	1.52	0.098
8	16403	12.70	3.18	0.191
9	16459	15.00	1.30	0.100
10	16497	16.80	0.34	0.030
11	16443	16.80	0.39	0.035
12	16426	18.00	0.60	0.057
13	16454	19.00	0.80	0.079
14	16404	19.05	0.62	0.064
15	16462	19.05	1.00	0.099
16	16405	19.05	1.31	0.130
17	16450	19.05	1.60	0.158
18	16478	19.05	2.00	0.195
19	16460	19.05	2.25	0.218
20	16436	19.05	2.75	0.262
21	16406	19.05	3.18	0.299
22	16446	20.00	1.20	0.126
23	16486	20.00	2.00	0.205
24	16444	21.00	0.46	0.052
25	16498	23.00	0.55	0.067
26	16427	23.00	0.62	0.076
27	16433	23.50	1.90	0.231
28	16455	25.00	1.30	0.170
29	16424	25.00	1.50	0.196
30	16463	25.00	1.80	0.234
31	16422	25.00	2.00	0.259
32	16441	25.40	0.80	0.108
33	16408	25.40	1.01	0.137
34	16407	25.40	1.22	0.163
35	16451	25.40	1.60	0.213
36	16461	25.40	2.10	0.273
37	16474	25.40	2.25	0.295
38	16409	25.40	3.18	0.409
39	16449	25.40	5.00	0.618
40	16456	28.00	1.80	0.263
41	16457	28.00	2.50	0.360
42	16445	29.00	0.59	0.091
43	16464	30.00	1.80	0.283
44	16447	30.00	2.00	0.313
45	16468	30.00	2.80	0.432
46	16448	30.00	3.00	0.462
47	16418	30.00	5.00	0.742
48	16431	31.75	0.72	0.122
49	16410	31.75	1.57	0.262
50	16411	31.75	3.00	0.488
51	16472	32.00	5.00	0.797

SL. No.	Section No.	A	B	Weight kg/m
52	16428	35.00	1.10	0.204
53	16477	35.00	3.40	0.610
54	16489	35.00	4.00	0.712
55	16458	38.00	2.80	0.553
56	16482	38.00	5.00	0.959
57	16432	38.10	1.22	0.247
58	16499	38.10	1.50	0.302
59	16412	38.10	1.57	0.316
60	16479	38.10	2.25	0.449
61	16453	38.10	2.50	0.497
62	16483	38.10	2.76	0.546
63	16502	38.10	3.00	5.93
64	16413	38.10	3.18	0.627
65	16414	38.10	4.78	0.921
66	16421	38.10	6.35	1.197
67	16484	38.10	5.80	1.102
68	16452	40.00	2.50	0.523
69	16465	40.00	2.80	0.584
70	16438	40.00	3.00	0.623
71	16423	40.00	4.00	0.820
72	16435	40.00	5.00	1.013
73	16419	45.00	5.00	1.147
74	16437	50.00	1.00	0.267
75	16488	50.00	2.00	0.529
76	16469	50.00	2.80	0.735
77	16440	50.00	3.00	0.786
78	16491	50.00	4.00	1.036
79	16473	50.00	6.00	1.523
80	16481	50.00	8.00	1.987
81	16485	50.00	5.00	1.282
82	16487	50.80	1.60	0.432
83	16501	50.80	3.18	0.845
84	16415	50.80	4.78	1.249
85	16494	50.80	6.00	1.548
86	16430	50.80	6.35	1.633
87	16439	60.00	6.00	1.847
88	16503	60.00	8.00	2.419
89	16480	63.00	3.00	0.996
90	16416	63.50	4.78	1.577
91	16420	63.50	6.35	2.067
92	16470	75.00	2.70	1.074
93	16475	75.00	3.00	1.191
94	16417	75.00	4.78	1.873
95	16434	76.20	9.52	3.673
96	16429	80.00	8.00	3.283
97	16492	100.00	10.00	5.130
98	16490	114.30	6.35	3.810
99	16493	160.00	12.00	9.979

ANGLES

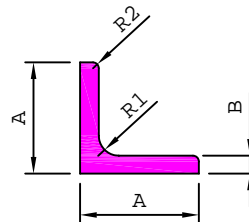
UNEQUAL ANGLES - SQUARE FILLET



SL. No.	Section No.	A	B	C	Weight kg/m
1	16763	14.90	9.90	2.00	0.123
2	16756	16.00	10.00	0.41	0.028
3	16790	16.00	10.00	0.70	0.048
4	16732	16.50	10.50	0.49	0.035
5	16729	18.00	10.00	1.60	0.114
6	16757	19.00	12.00	1.23	0.098
7	16719	19.05	12.70	0.62	0.052
8	16701	19.05	12.70	0.79	0.066
9	16734	19.50	10.00	2.00	0.148
10	16760	19.50	15.88	2.38	0.212
11	16738	22.00	10.00	1.60	0.131
12	16744	22.00	12.70	3.00	0.257
13	16754	22.25	12.70	2.00	0.178
14	16733	22.50	11.00	0.50	0.044
15	16775	25.00	9.60	1.70	0.151
16	16780	25.00	11.00	0.80	0.076
17	16787	25.00	16.00	2.30	0.240
18	16717	25.00	16.00	2.50	0.259
19	16721	25.40	12.70	0.64	0.065
20	16720	25.40	12.70	1.22	0.121
21	16702	25.40	12.70	1.57	0.154
22	16773	25.40	19.05	1.60	0.185
23	16704	25.40	20.64	1.98	0.235
24	16777	28.04	21.69	2.64	0.335
25	16736	30.00	20.00	3.00	0.381
26	16769	30.00	25.00	3.00	0.421
27	16706	31.75	19.05	3.18	0.409
28	16723	37.00	24.00	0.80	0.130
29	16788	38.00	25.00	2.18	0.358
30	16743	38.10	22.22	2.50	0.390
31	16742	38.10	25.40	1.82	0.303
32	16749	38.10	25.40	2.36	0.390
33	16708	38.10	25.40	3.18	0.517
34	16726	38.10	25.40	4.75	0.753
35	16711	40.00	20.00	3.00	0.461
36	16771	44.00	22.00	2.00	0.345
37	16779	44.45	25.40	1.50	0.276
38	16765	45.00	25.00	4.00	0.712
39	16724	49.00	24.00	1.10	0.218
40	16748	50.00	25.00	2.30	0.451
41	16768	50.00	25.00	3.00	0.583
42	16716	50.00	25.40	5.00	0.950
43	16766	50.00	30.00	3.00	0.623
44	16772	50.00	40.00	4.00	0.928
45	16753	50.80	25.40	3.48	0.683
46	16709	50.80	38.10	6.35	1.415
47	16755	55.30	30.00	1.50	0.339
48	16758	55.30	28.30	2.50	0.547
49	16764	60.00	25.00	8.00	1.663
50	16747	60.00	30.00	1.40	0.335

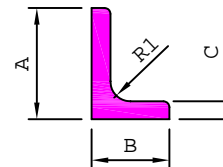
SL. No.	Section No.	A	B	C	Weight kg/m
51	16739	60.00	40.00	3.00	0.786
52	S5258	60.00	40.00	8.00	1.987
53	16783	60.00	50.00	3.00	0.866
54	16737	60.00	50.00	8.00	2.203
55	16751	63.00	38.00	5.00	1.295
56	16718	63.50	19.05	1.22	0.268
57	16774	63.50	22.23	3.18	0.708
58	16761	68.15	15.05	3.00	0.649
59	16789	70.00	20.00	3.00	0.704
60	16782	75.00	50.00	5.00	1.620
61	16735	80.00	50.00	5.00	1.688
62	S5283	80.00	60.00	10.00	3.509
63	16792	100.00	20.00	4.00	1.252
64	16741	100.00	40.00	3.00	1.110
65	16791	100.00	50.00	5.00	1.957
66	16784	100.00	50.00	5.00	1.957
67	16785	100.00	50.00	6.00	2.332
68	16786	100.00	50.00	8.00	3.067
69	16762	101.00	76.00	6.35	2.925
70	16778	150.00	40.00	2.00	1.015
71	16776	152.40	38.10	3.18	1.608
72	16793	160.00	100.00	10.00	6.750
73	16781	160.00	100.00	12.00	8.035
74	16767	180.00	55.00	5.00	3.105

EQUAL ANGLES-ROUND FILLET TOES



SL. No.	Section No.	A	B	R1	R2	Weight kg/m
1	16903	31.75	3.18	5.08	-	0.532
2	16906	38.10	4.78	4.76	-	0.934
3	16911	45.00	4.00	4.00	-	0.937
4	16912	50.80	6.20	6.50	-	1.621
5	16910	88.00	6.00	6.00	-	2.774

UNEQUAL ANGLES-ROUND FILLET TOES



SL. No.	Section No.	A	B	C	R1	Weight kg/m
1	16952	63.50	50.80	4.78	5.50	1.448
2	16957	75.00	50.00	6.20	6.50	2.013
3	27390	101.60	31.75	3.80	2.40	1.330
4	25146	120.00	80.00	8.00	8.00	4.184