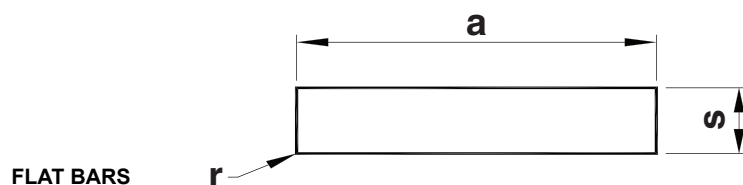
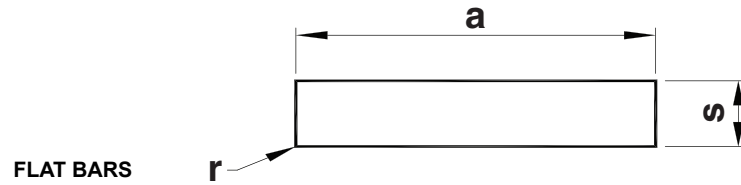


STANDARD PROFILES



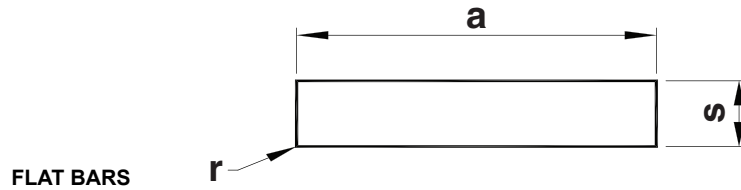
DIE NO.	a	s	r	WEIGHT G/M
10043	6.5	3.3		59
10090	10	6		162
10049	11	6	0.3	178
10071	12	6		194
10045	13	3		105
10035	14	1.5		57
10094	14	2.5	1.25	92
10902	15	2	0.3	81
10942	15	3		122
S0022	15	5		203
S0030	15	8		324
10940	15	10		405
10058	16	3		130
10073	16	6	0.4	259
10074	16	8	0.4	346
10032	16.5	6		267
S0049	17.5	2	0.3	95
S0032	18.7	4.2		213
10025	19	2.5	1.25	124
10996	19.05	3.2		165
10997	19.05	6.35		327
S0008	19.05	9.5		489
S0009	19.05	12.7		653
10956	20	2		108
10061	20	3		162
10943	20	3		162
10024	20	4	2	208
10944	20	4		216
10001	20	5	0.4	270
10075	20	6	0.4	324
10903	20	8	0.3	432
10076	20	10	0.4	540
10018	20	12	0.8	648
10963	20	15		810

All dimensions are in Millimetres (mm).



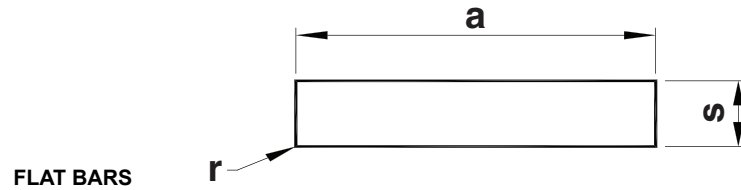
DIE NO.	a	s	r	WEIGHT G/M
S0047	25	1.8		122
S0043	25	2.8		189
10059	25	3		203
10067	25	4		270
10002	25	5	0.4	337
S0015	25	6		405
10945	25	8		540
10919	25	10		675
10948	25	12		810
10904	25	15	0.3	1013
10925	25	20		1350
10096	25.4	3.17		219
10999	25.4	6.35		435
S0010	25.4	7.9		543
S0001	25.4	9.5		651
10998	25.4	12.7		872
10995	25.4	19.05		1307
10020	30	2		162
10060	30	3		243
10003	30	4	0.4	324
S0045	30	4.75		386
10004	30	5	0.4	405
10920	30	5		405
10905	30	6	0.3	486
S0016	30	8		648
10077	30	10	0.4	810
10078	30	12	0.4	972
10949	30	15		1215
10926	30	20		1620
10022	31.6	1.5		127
10981	31.75	4.76		408
10993	31.75	12.7		1088
10994	31.75	19.05		1634
10036	32	1.5		130

All dimensions are in Millimetres (mm).



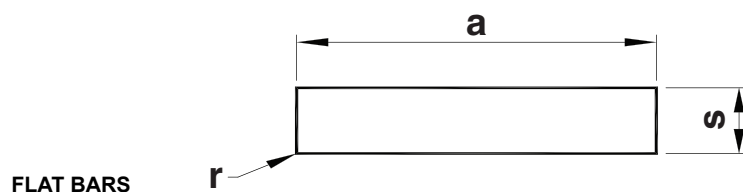
DIE NO.	a	s	r	WEIGHT G/M
10984	35	3		284
S0004	35	5		473
S0035	35	6		567
10931	35	10		945
10932	35	15		1418
10080	36	10	1	969
S0013	38.1	4.76		489
S0002	38.1	6.35		653
10100	38.1	9.5		972
S0011	38.1	15.88		1634
10992	38.1	25.4		2614
10048	39.4	2		213
10979	40	2		216
S0044	40	2.8		302
10005	40	3	0.4	324
10006	40	4	0.4	432
10007	40	5	0.4	540
10040	40	6		648
10913	40	8	0.3	864
10093	40	8		864
10914	40	10	0.3	1080
10008	40	10	0.8	1080
10079	40	12	0.4	1296
10081	40	15		1620
10950	40	15		1620
10092	40	20		2160
10964	40	25		2700
10965	40	30		3240
10980	44.45	25.4		3048
10027	45	2		243
10946	45	5		608
10933	45	10		1215
10934	45	15		1823
S0036	45	25		3038

All dimensions are in Millimetres (mm).



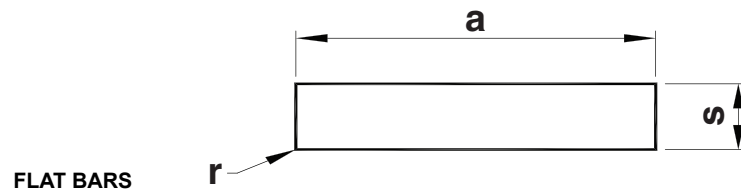
DIE NO.	a	s	r	WEIGHT G/M
10031	45	30		3645
10034	48	1.5	0.75	195
10959	50	3		405
S0021	50	4		540
S0046	50	4.75		643
10009	50	5	0.4	675
10917	50	6		810
10906	50	8	0.3	1080
10915	50	10	0.3	1350
10010	50	10	0.8	1350
S0017	50	12		1620
10927	50	15		2025
10951	50	20		2700
S0018	50	25		3375
10953	50	30		4050
S0038	50	35		4725
10026	50	40		5400
10974	50.8	3.2		440
10099	50.8	6.35		872
10983	50.8	6.35		872
10991	50.8	9.5		1304
10990	50.8	12.7		1742
10989	50.8	15.9		2182
10988	50.8	19.05		2614
10982	50.8	25.4		3483
10987	50.8	38.1		5225
10066	54.5	2		294
10954	60	2		324
10935	60	3		486
S0028	60	4		648
10907	60	5	0.3	810
10924	60	6		972
10014	60	8	0.8	1296
10908	60	10	0.3	1620

All dimensions are in Millimetres (mm).



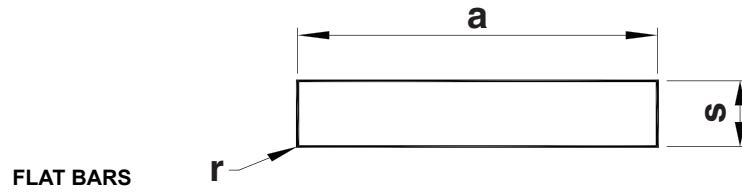
DIE NO.	a	s	r	WEIGHT G/M
S0029	60	12		1944
10928	60	15		2430
10916	60	20	0.3	3240
10023	60	25		4050
10958	60	30		4860
S0034	60	36.5		5913
10966	60	40		6480
10089	63	12.5		2128
10986	63.5	9.5		1628
S0003	63.5	38.1		6531
S0042	65	12.5		2195
10936	70	3		567
10960	70	5		945
10985	70	10		1890
S0020	70	15		2835
S0040	70	40		7560
10041	74.5	4		805
10015	75	8	0.8	1620
S0014	76.2	6.35		1307
10937	80	3		648
10967	80	4		864
10929	80	5		1080
10909	80	6	0.3	1296
10091	80	8		1728
10910	80	10	0.3	2160
10968	80	12		2592
10975	80	15		3240
S0019	80	20		4320
S0041	80	25		5400
10969	80	30		6480
S0006	80	40		8640
10053	80.5	5		1088
S0025	85	30		6885
10029	90	1.5		357

All dimensions are in Millimetres (mm).



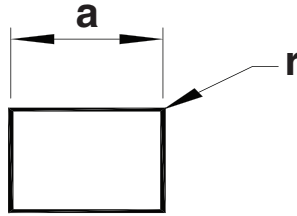
DIE NO.	a	s	r	WEIGHT G/M
10087	90	10		2430
10088	90	15		3645
10037	94.5	3.5		894
10978	100	2		540
10021	100	3	0.4	810
10938	100	4		1080
10930	100	5		1350
S0012	100	6		1620
10095	100	8		2160
10047	100	10		2700
10922	100	12		3240
10042	100	15		4050
10941	100	20		5400
S0037	100	25		6750
10033	108	3	0.4	875
10070	115	6		1863
10955	120	5		1620
10939	120	6		1944
10013	120	8	0.3	2592
10918	120	10		3240
10911	120	12	0.3	3888
10912	120	15	0.3	4860
10970	120	20		6480
10019	130	5		1755
10098	133	3.5		1258
10971	140	10		3780
S0050	150	2.5		1013
S0051	150	3		1215
10052	150	6		2430
10055	150	10		4050
10923	150	10		4050
10972	150	15		6075
10901	150	20	0.4	8100
10068	150	20	1.5	8095

All dimensions are in Millimetres (mm).



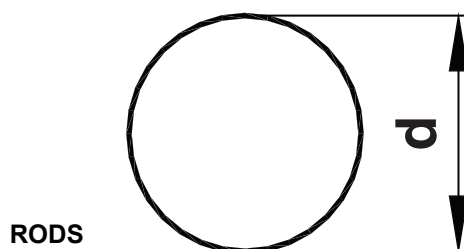
DIE NO.	a	s	r	WEIGHT G/M
10011	152	12.7	1.6	5212
10072	176	13		6178
S0007	180	10		4860
10947	180	15		7290
10051	200	3		1620
S0048	200	4		2160
10016	200	5	0.6	2700
10921	200	5		2700
10057	200	8		4320
10017	200	10	0.8	5400
10054	200	10		5400
10039	200	12		6480
10973	200	15		8100
10086	200	20		10800
S0005	250	15		10125
10957	250	16		10800
10028	254	12.7		8710

All dimensions are in Millimetres (mm).

**SQUARE BARS**

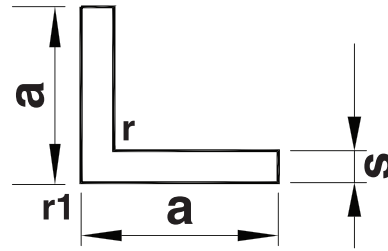
DIE NO.	a	r	WEIGHT G/M
10107	6	0.4	97
10108	8	0.4	173
10109	10	0.4	270
10110	12	0.4	389
10102	13		456
10119	15		608
10111	16	0.4	691
10105	16		691
10121	19		975
10118	20	2	1072
10103	20		1080
10112	24	0.4	1555
10113	25	0.4	1688
10101	25	1.6	1688
10117	30		2430
10106	32		2765
10120	35		3307.5
10114	40		4320
10116	50		6750
10115	60		9720
10104	100		27000

All dimensions are in Millimetres (mm).



DIE NO.	d	WEIGHT G/M
10222	6	76
10201	8	136
10205	10	212
10216	11	257
10206	12	306
10228	14	416
10207	15	477
10225	15.9	537
10226	16	543
10208	18	687
10209	20	848
10229	22	1026
10202	25	1325
10230	26	1434
10232	28	1663
10210	30	1909
10211	35	2598
10212	40	3393
10213	45	4294
10203	50	5302
10221	50.8	5473
10227	60	7633
10214	80	13573
10220	88.5	16608
10233	114	27563
10215	121	31047
10219	127	34208

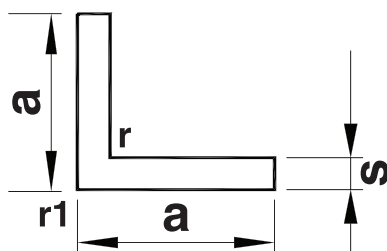
All dimensions are in Millimetres (mm).



EQUAL-SIDED ANGLES

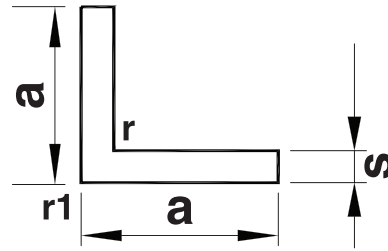
DIE NO.	a	s	r	r1	WEIGHT G/M
S0327	12	1.8			108
10341	13	1.5			100
10390	13	3.5	0.4		213
10359	15	1.1			86
10328	15	1.3	0.4	0.4	100
10553	15	1.3			116
10301	15	2	0.4	0.4	151
10316	18	1.2	0.4	0.4	113
10394	19.05	1.6			157
10361	20	1.1			113
10368	20	1.2			130
10556	20	1.2			124
10330	20	1.3			135
10336	20	1.3			135
10351	20	1.4			146
10319	20	1.5	0.4	0.4	156
10302	20	2	0.4	0.4	206
10387	20	3			300
10317	25	1.25	0.4	0.4	165
10329	25	1.3			170
10350	25	1.4			184
S0312	25	1.5			205
S0331	25	1.8			235
10314	25	2	0.4	0.4	259
S0329	25	2.85			362
10303	25	3	0.4	0.4	381
10380	25	3			381
10375	25	4	0.3	0.3	497
10370	25	4			487

All dimensions are in Millimetres (mm).


EQUAL-SIDED ANGLES

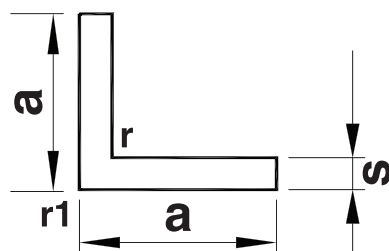
DIE NO.	a	s	r	r1	WEIGHT G/M
10355	25.4	1.59			211
10356	25.4	3.17			408
S0318	28.58	3.18			464
10360	30	1.1			176
10327	30	1.3	0.4	0.4	205
10552	30	1.3			205
10343	30	1.5			238
10320	30	2	0.4	0.4	313
10315	30	2.5	0.4	0.4	388
S0334	30	2.8			467
S0330	30	2.85			440
10304	30	3	0.4	0.4	462
10555	30	3			462
10334	30	4			605
10326	30	5			743
S0302	31.75	1.6			267
10396	31.75	3.2			521
S0310	31.75	4.76			756
10324	35	2			367
10305	35	3	0.4	0.4	543
10364	35	3.5			629
10335	35	4			713
S0319	35	5			878
10377	37.5	3.75			721
S0307	38	3			591
10357	38.1	3.17			627
S0303	38.1	4.76			918
10398	38.1	6.35			1199
10340	40	1.3			275

All dimensions are in Millimetres (mm).

**EQUAL-SIDED ANGLES**

DIE NO.	a	s	r	r1	WEIGHT G/M
10551	40	1.3			275
S0323	40	1.8			381
10306	40	2	0.4	0.4	421
10322	40	2.5	0.4	0.4	524
S0335	40	2.8			583
10349	40	3			624
10554	40	3			624
10333	40	3.5			724
10371	40	4	0.4	0.4	821
10307	40	4	0.8	0.8	821
10308	40	5	0.8	0.8	1012
10384	40	5			1013
S0338	40	5.8			1162
S0317	45	2			475
10321	45	3	0.4	0.4	705
10344	45	5			1148
10339	50	1.3			346
S0333	50	1.8			478
10313	50	2	0.4	0.4	529
S0332	50	2.8			734
10342	50	3			786
10318	50	4	0.8	0.8	1037
10381	50	4	2.5		1040
10309	50	5	0.4	0.4	1282
10372	50	5	0.4	0.4	1283
S0324	50	5			1283
S0336	50	5.8			1474
10376	50	6	0.3	0.3	1523
10382	50	6	4		1531

All dimensions are in Millimetres (mm).

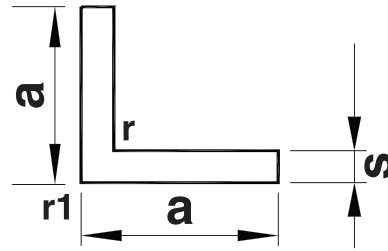


EQUAL-SIDED ANGLES

DIE NO.	a	s	r	r1	WEIGHT G/M
10348	50	6			1523
10379	50	6			1523
10358	50.8	3.17			842
S0301	50.8	4.8			1256
S0304	50.8	6.35			1634
10323	60	2	4	6	626
S0308	60	2			637
S0315	60	2.5			794
10383	60	3			948
10391	60	4			1253
10374	60	5	0.3	0.3	1553
10310	60	6	0.8	0.8	1850
10311	60	8	8	1.6	2449
S0309	60	8			2419
S0320	60	10			2970
10337	63.5	4.7			1552
S0314	70	6			2171
S0326	75	2.8			1112
S0328	75	4.8			1882
S0305	76.2	3.2			1288
S0306	76.2	6.35			2507
S0313	80	3			1272
10388	80	4			1685
S0316	80	5			2093
10373	80	6	0.4	0.4	2495
10312	80	6	0.8	0.8	2495
10386	80	8			3283
10389	100	4			2117
S0311	100	6			3143

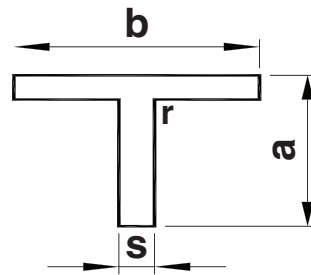
All dimensions are in Millimetres (mm).

EQUAL-SIDED ANGLES



DIE NO.	a	s	r	r1	WEIGHT G/M
10392	100	10			5130
10378	120	8			5011
S0337	150	10			7830

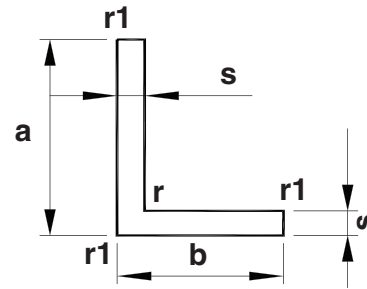
All dimensions are in Millimetres (mm).



T-SECTION

DIE NO.	a	b	s	r	WEIGHT G/M
10401	20	20	2	0.4	205
10402	20	50	2	0.4	367
10420	25	25	3		381
10407	30	30	2		313
10421	30	30	3		462
10406	35	20	1.5	0.4	217
10410	36	54	4	2	934
10411	40	20	1.5		238
10416	40	40	3		624
10425	40	40	4		821
10409	45	25	1.6		294
10408	50	50	4		1037
10418	60	60	4		1253
10419	60	60	6		1847
10422	80	50	4		1361
10417	100	80	3	2	1439
10426	125	140	5		3502
10414	170	76	12	6	6758

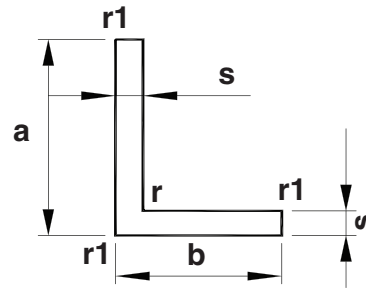
All dimensions are in Millimetres (mm).

**UNEQUAL-SIDED ANGLES**

DIE NO.	a	b	s	r	r1	WEIGHT G/M
10542	10	7	1.2	0.5		51
S0537	15	10	1.4			89
10501	15	10	2	0.4	0.4	124
10553	15	15	1.5			116
10544	19	6.3	1.3			84
10520	19	8	1.5			103
S0526	20	10	2			151
10513	20	15	1.5	0.4	0.4	136
10502	20	15	2	0.4	0.4	178
10547	20	16	1.6	3		154
10556	20	20	1.2			124
10503	25	15	2	0.4	0.4	206
S0536	25	15	2			205
S0514	25	15	2.5			254
10558	25	20	1.4			165
10514	25	20	2	0.4	0.4	232
S0515	30	10	2			205
S0516	30	15	2			232
10515	30	20	2	0.4	0.4	259
10504	30	20	3	0.4	0.4	381
10393	30	25	3			421
10552	30	30	1.3			205
10555	30	30	3			462
10559	32	20	1.4			192
10505	35	15	2	0.4	0.4	232
S0532	35	30	3			502
S0502	38.1	25.4	3.2			521
S0521	40	15	2			286
10560	40	20	1.4			221

All dimensions are in Millimetres (mm).

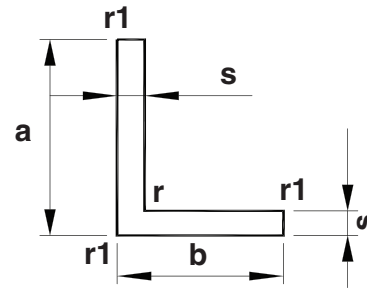
UNEQUAL-SIDED ANGLES



DIE NO.	a	b	s	r	r1	WEIGHT G/M
10540	40	20	1.6			251
10506	40	20	2	0.4	0.4	313
10507	40	20	3	0.4	0.4	461
S0501	40	20	4			605
S0510	40	20	4			605
10549	40	24	5			797
10511	40	25	2	0.4	0.4	340
10582	40	25	3			502
S0508	40	30	2			367
10574	40	30	3			543
S0523	40	30	4			713
10567	40	35	3			583
10538	40	35	3.6			694
10551	40	40	1.3			275
10554	40	40	3			624
S0546	50	15	1.75			300
S0524	50	15	2			340
S0511	50	20	2			367
10561	50	25	1.4			278
S0528	50	25	2			394
S0545	50	25	2.3			451
S0544	50	25	2.5			489
10508	50	25	4	0.4	0.4	766
10575	50	30	2			421
10600	50	30	3			624
S0522	50	30	4			821
10598	50	30	5			1013
S0512	50	40	2			475
10594	50	40	3			705

All dimensions are in Millimetres (mm).

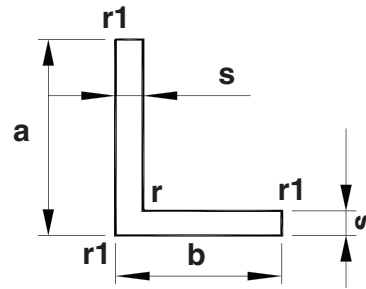
UNEQUAL-SIDED ANGLES



DIE NO.	a	b	s	r	r1	WEIGHT G/M
10532	50	40	5			1148
10566	50.8	25.4	3.17			626
S0507	50.8	25.4	4.76			918
S0504	50.8	25.4	6.35			1199
10548	55	50	5			1350
S0550	55.3	28.3	2.5			548
10524	57	31	2			464
S0520	60	20	2			421
10519	60	25	2.5			557
10518	60	25	3			664
10563	60	30	1.2			289
10530	60	30	1.5			359
10591	60	30	2			475
10597	60	30	3			705
S0535	60	30	4			929
10509	60	30	5	0.4	0.4	1148
10592	60	40	2			529
10565	60	40	3			786
10595	60	40	4			1037
S0541	60	40	5			1283
S0540	65	17	3			640
S0509	70	30	2			529
10557	70	40	8			2203
S0529	75	50	6			1928
S0530	75	50	7			2230
10525	76	27	4			1069
S0505	76.2	50.8	6.35			2068
S0527	80	20	2			529
10572	80	30	3	0.3	0.3	867

All dimensions are in Millimetres (mm).

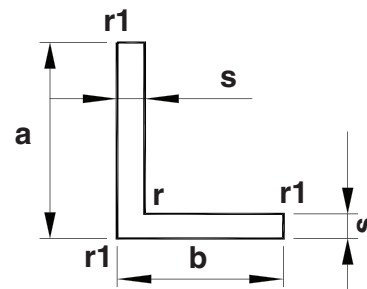
UNEQUAL-SIDED ANGLES



DIE NO.	a	b	s	r	r1	WEIGHT G/M
10528	80	40	3			948
S0517	80	40	4			1253
S0513	80	40	6			1847
10537	80	50	2			691
10581	80	50	5			1688
S0506	80	50	6			2009
10578	80	60	4			1469
10571	80	60	6	0.3	0.3	2171
10526	90	70	20		5	7503
10545	100	20	2			637
S0538	100	30	3			1029
10527	100	40	3			1110
S0533	100	40	4			1469
10583	100	50	3			1191
10577	100	50	5			1958
10590	100	50	6			2333
10573	100	50	10	0.3	0.3	3780
10584	100	60	6			2495
10580	100	70	2			907
S0543	100	80	8			3715
S0518	101.6	25.4	3.18			1064
S0519	101.6	50.8	3.18			1283
S0525	120	40	4			1685
10585	120	60	6			2819
S0539	120	80	8			4147
10510	125	80	8	8	0.8	4285
S0542	130	30	3			1272
10586	150	50	4			2117
10521	150	50	10	8		5265

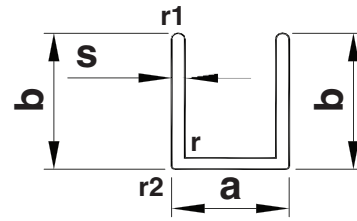
All dimensions are in Millimetres (mm).

UNEQUAL-SIDED ANGLES



DIE NO.	a	b	s	r	r1	WEIGHT G/M
10593	150	75	8			4687
10587	150	75	10			5805
10512	150	100	5	0.4	0.4	3308
10517	150	100	10	12.5		6572
10579	150	100	10			6480
S0534	152.4	76.2	9.5			5638
10536	200	42	2			1296
10529	200	75	13			9196
S0551	200	125	10			8505

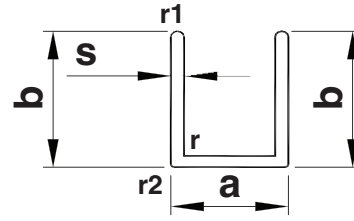
All dimensions are in Millimetres (mm).



U-SECTION

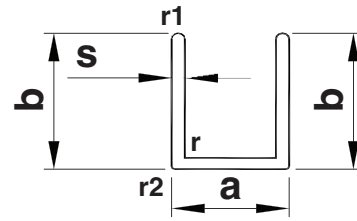
DIE NO.	a	b	s	r	r1	r2	WEIGHT G/M
10812	10	10	1.5	0.3	0.3	0.3	111
10816	10	10	2	0.3	0.3	0.3	140
10849	12	20	1.1				149
10681	13	20	2.5	0.5		3	313
10696	14	15	1.5				167
10693	14.6	30	1.2				235
10877	14.7	14.7	1.2				135
10601	15	15	2	0.4	0.4	0.4	221
10635	15	30	1.5				292
S6020	16	16	1.2				148
10665	16	19	1.2				167
10633	16	25	1.6				232
10638	17	15	2				230
10654	18.5	14.5	3				338
10895	20	10	1.4				140
10892	20	10	1.6				159
10602	20	15	2	0.4	0.4	0.4	248
10825	20	20	1.5				232
10603	20	20	2	0.4	0.4	0.4	302
10840	20	20	3	0.5		2	432
10887	20	25	2				356
10680	20	30	1.5				313
10871	20	30	2				410
10689	20	30	3.25				645
10814	20	40	2.5	0.3	0.3	0.3	643
S6008	22	11	1.3				203
10862	22.23	22.23	3.2				521
10618	23	10	1.5		0.75	0.5	162
10893	25	15	1.5				211
10851	25	15	2				275
10678	25	25	2				383

All dimensions are in Millimetres (mm).

**U-SECTION**

DIE NO.	a	b	s	r	r1	r2	WEIGHT G/M
10886	25	25	2				383
10864	25	25	2.5				473
10604	25	25	3	0.4	0.4	0.4	559
10631	25	35	2		0.5	0.5	491
10695	25.2	4	1.3				108
10839	25.2	4.1	1.1				92
10674	25.4	25.4	1.8				354
10646	28	53	3		1.5		1031
10691	28.6	25.4	1.6				329
10636	29.4	15	1.5				230
10803	30	15	1.6				246
10605	30	15	2	0.4	0.4	0.4	302
10627	30	20	2				357
10826	30	30	2				464
10606	30	30	3	0.4	0.4	0.4	680
10683	32	3.2	1.2				116
10664	35	20	2				383
10827	35	35	2				545
10843	38.1	25.4	3.2				713
10669	40	6.5	1.2				165
10658	40	20	1.1				232
10656	40	20	1.2				251
10883	40	20	1.3				272
10648	40	20	1.4				292
10617	40	20	2	0.4	0.4	0.4	410
10644	40	20	2				411
10861	40	20	2.5				508
10608	40	30	2	0.4	0.4	0.4	518
10857	40	30	3				761
10621	40	40	2	0.4	0.4	0.4	626
10808	40	40	2				626

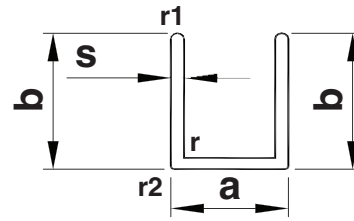
All dimensions are in Millimetres (mm).



U-SECTION

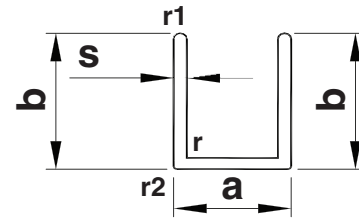
DIE NO.	a	b	s	r	r1	r2	WEIGHT G/M
10828	40	40	2				626
10835	40	40	2.5				778
10829	40	40	3				923
10609	40	40	4	0.4	0.4	0.4	1210
10874	40	60	5				2025
10819	40	80	4				2074
10820	40	80	5				2700
10885	44	20	1.6			0.5	348
10894	45	20	1.2				267
10634	45	20	2				437
10684	46.1	13.8	1.3	1.5	0.65	2.5	243
10632	50	25	2				518
10858	50	30	2				572
10817	50	30	3				842
10830	50	50	2				788
10813	50	50	3	0.3	0.3	0.3	1166
10831	50	50	4				1534
10611	50	50	5	0.4	0.4	0.4	1890
10640	50.8	12.7	3				570
10844	50.8	25.4	3.2				824
10845	50.8	38.1	6.35				1960
10804	50.8	50.8	6.35				2395
10624	54	27	2				562
10801	57	37.8	3	4			1045
10659	60	16	1.5				362
10863	60	20	2				518
10838	60	30	3				923
10884	60	40	2.5				913
10859	60	40	3				1085
10865	60	40	4				1426
10821	60	40	5				1755

All dimensions are in Millimetres (mm).

**U-SECTION**

DIE NO.	a	b	s	r	r1	r2	WEIGHT G/M
10676	63.5	25	2.4			2	699
10846	63.5	31.75	4.76				1509
10868	65	55	2.5				1148
10898	71.4	42	2.5		1.25		1013
10615	75	15	5	0.4	0.4	0.4	1283
10642	75	38	5				1904
10847	76.2	50.8	6.35				2830
10623	79	27	2				697
10619	80	10	2	3	1	3	518
10612	80	30	3	0.4	0.4	0.4	1080
10822	80	30	3				1085
10870	80	40	3				1247
10842	80	40	4				1642
10897	80	45	2.5				1115
10860	80	45	3				1328
10873	80	45	6				2560
10834	80	50	5				2295
10660	81	25	2				686
S6022	82	10	1				270
10649	83.4	30	1.5				570
10815	90	50	3	0.3	0.3	0.3	1490
10663	93.5	75	5	5			3180
10613	100	20	2	0.4	0.4	0.4	734
10697	100	25	1.5				597
10856	100	30	1.2				510
10645	100	40	2				950
10872	100	40	3				1409
S6005	100	50	2.85				1496
10614	100	50	5	0.4	0.4	0.4	2560
S6006	100	50	8				3974
10875	100	50	10				4860

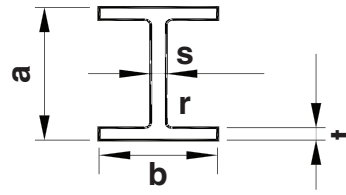
All dimensions are in Millimetres (mm).



U-SECTION

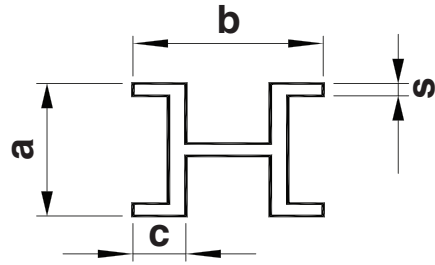
DIE NO.	a	b	s	r	r1	r2	WEIGHT G/M
10639	104	32	2				886
10823	106	40	3				1458
S6023	107	10	1				337.5
10867	113	102	2		0.5	0.5	1688
10836	120	45	10				5130
10685	127	60	6.4				4047
10652	133	20.5	2	1.5		3.5	934
10657	140	50	6				3694
S6007	140	60	7				4649
S6021	157.4	10	1.2				567
S6012	159	20.6	1.9				1137
S6011	159	20.6	2.5				1318
S6010	200	100	5				5265
S6009	220	100	6				6610

All dimensions are in Millimetres (mm).

I-SECTION

DIE NO.	b	a	s	t	r	WEIGHT G/M
10705	78	127	9.6	9.6	6	6920

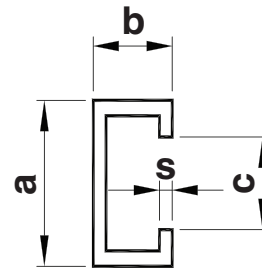
All dimensions are in Millimetres (mm).



H-SECTION

DIE NO.	b	a	c	s	WEIGHT G/M
10711	35	24	10	1.5	393

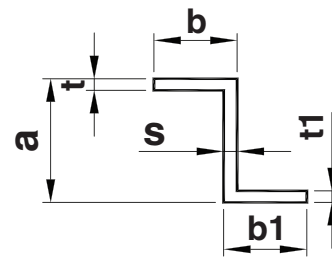
All dimensions are in Millimetres (mm).

C-SECTION

DIE NO.	b	a	c	s	WEIGHT G/M
10722	18	18	8	1.5	235
10726	10	24.5	13	1.2	165
10726	12	25	13	1.2	165

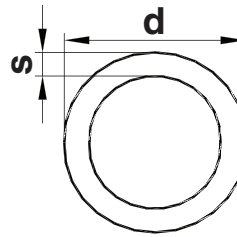
All dimensions are in Millimetres (mm).

Z-SECTION



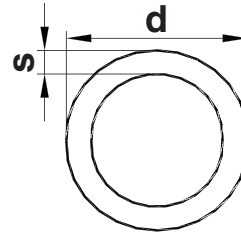
DIE NO.	b	b1	a	s	t	t1	WEIGHT G/M
10748	18	21	20	3	3	3	429
10734	25	20	20	2	2	2	319
10747	40	40	40	3	3	3	923
10742	18	18	43	3	3	3	591
10744	35	35	50	3	3	3	923
10743	24	24	60	4	4	4	1080
10741	50	50	100	2	2	2	1058
10733	50	50	125	2	2	2	1193

All dimensions are in Millimetres (mm).

**ROUND TUBES**

DIE NO.	d	s	WEIGHT G/M
20033	10	1.1	84
20555	12	1.2	111
20548	15	1.5	173
20549	16	2	238
20008	16	3	331
20039	18	1.5	210
20503	18	2	273
20589	18	1.5	213
20031	19	1.4	208
20577	19	2.85	392
20525	19.05	3.2	429
20001	20	1.5	235
20002	20	2	306
20091	20	3	432
20550	20	5	637
20007	22	1.5	262
20520	22	1.63	281
20507	22	2	340
20024	25	1.5	300
20003	25	2	392
20580	25	2.8	527
20510	25	3	559
20587	25	3.8	683
20066	25	4	713
20526	25.4	3.2	602
20514	28	1.2	273
20004	30	2	475
20094	30	3	686
20513	30	5	1061
20527	31.75	7.75	775
20558	32	3	737

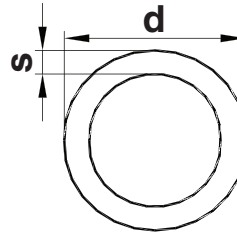
All dimensions are in Millimetres (mm).



ROUND TUBES

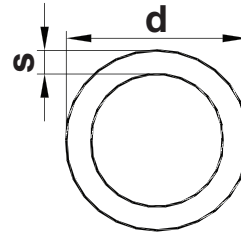
DIE NO.	d	s	WEIGHT G/M
20568	32	3.2	783
20019	34	4	1018
20537	35	3	815
20551	35	5	1272
20575	38	3.8	1102
20543	38	6.35	1704
20528	38.1	3.2	948
20047	38	3.25	961
20014	40	2	645
20515	40	2.5	797
20586	40	2.8	883
20005	40	3	942
20096	40	4	1220
20084	40	5	1485
20040	41	3	966
20090	42	2	678
20540	42	3	994
20087	42.1	4	1293
20049	45	2.5	902
20011	45	3	1069
20026	45	5	1696
20017	48	1.2	473
20566	48	3.8	1426
20547	48	4	1493
20021	48	6	2138
20020	48	3.7	1399
20533	48.3	3.8	1433
20076	48.3	4	1504
20517	48.3	4	1504
20539	48.3	4.47	1663
20098	48.41	4.47	1666

All dimensions are in Millimetres (mm).

**ROUND TUBES**

DIE NO.	d	s	WEIGHT G/M
20067	50	1.5	616
20578	50	1.8	737
20018	50	2	814
20590	50	2.8	1121
20013	50	3	1195
20006	50	4	1561
20092	50	5	1909
20534	50.6	2.1	864
20529	50.8	1.6	667
20518	50.8	1.63	680
20530	50.8	3.2	1293
20531	50.8	4.8	1874
20523	50.8	6.35	2395
20574	51	5.8	2225
20519	57.5	3	1431
20521	60	1.5	745
20512	60	2	983
20012	60	3	1450
20593	60	3.85	1833
20083	60	5	2333
20032	61	4.5	2136
20032	61	4.5	2138
20582	65	2.5	1326
20522	70	3	1701
20560	70	5	2757
2408	75	4	2408
20556	76	2	1255
20046	76	3	1858
20532	76.2	3.2	1982
20524	76.2	6.35	3761
20050	80	3	1960

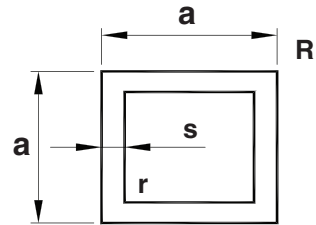
All dimensions are in Millimetres (mm).



ROUND TUBES

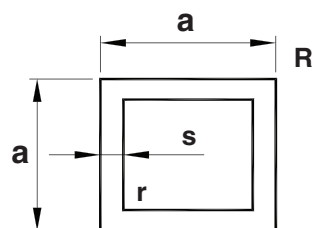
DIE NO.	d	s	WEIGHT G/M
20009	80	4	2579
20505	80	5	3181
20041	80	8	4887
20516	80	10	5937
20072	81.25	2.5	1671
20015	89	19.45	11475
20056	90	3	2214
20506	90	5	3605
20035	97	4	3154
20023	98	2	1628
20508	100	2	1663
20541	100	3	2468
20065	100	5	4028
20567	100	10	7633
20535	110	5	4452
20093	120	5	4876
20509	120	10	9331
20095	130	5	5303
20597	136	3.5	3934
20048	140	5	5727
20097	140	5	5727
20544	145	4	4784
20034	150	2.5	3127
20053	150	3	3740
20538	150	5	6151
20598	157.4	2.5	3286
20088	158.4	3	3956
20576	180	4	5969
20581	200	10	16116

All dimensions are in Millimetres (mm).

**SQUARE TUBES**

DIE NO.	a	s	R	r	WEIGHT G/M
20185	15	1			151
20101	15	2	0.4	0.4	281
H0107	18	1.95	2		329
20146	20	1.2			243
20152	20	1.2			243
20135	20	1.4			281
H0113	20	1.7			335
20181	20	2	0.3	0.3	389
20102	20	2	0.4	0.4	390
20192	22.4	1.3	1.5	1	294
20148	25	1.3			332
20133	25	1.4			356
20109	25	1.5	0.4	0.4	381
H0115	25	1.8			451
20103	25	2	0.4	0.4	497
H0116	25	2.8			672
20154	25	3			713
20160	25.4	3.25			778
H0106	28.5	1.95	2		551
H0111	30	1			313
20140	30	1.2			373
20134	30	1.4			432
H0109	30	1.5			462
20158	30	1.8			548
20104	30	2	0.4	0.4	605
H0110	30	2.5			743
H0122	30	2.8			824
20182	30	3	0.3	0.3	875
20155	30	3			875
20200	30	4			1123
H0101	31.75	3.2			986

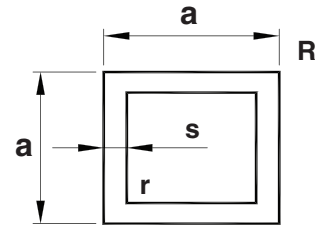
All dimensions are in Millimetres (mm).



SQUARE TUBES

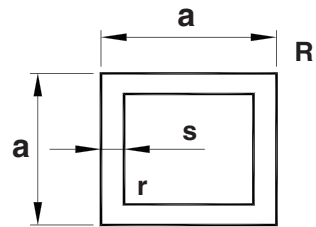
DIE NO.	a	s	R	r	WEIGHT G/M
20186	33	1.5			510
20167	35	1.1			402
20173	35	1.5	0.4		543
20105	35	2	0.4	0.4	708
20175	35	3	0.3	0.3	1037
20163	38.1	1.63			643
20161	38.1	3.25			1223
20166	40	1			421
20151	40	1.1			462
20122	40	1.2			502
20150	40	1.2			502
20124	40	1.3			543
20128	40	1.4			583
20114	40	1.5			624
H0123	40	1.8			743
20106	40	2	0.4	0.4	821
20187	40	2.5			1013
H0121	40	2.7			1088
20107	40	3	0.4	0.4	1200
20176	40	4	0.3	0.3	1555
20143	45	2			929
20142	45	3			1361
20153	50	1.2			632
20132	50	1.4			734
H0114	50	1.8			937
20110	50	2	0.4	0.4	1037
H0118	50	2.3			1185
20177	50	2.5	0.3	0.3	1283
H0112	50	2.7			1380
20183	50	3	0.3	0.3	1523
20108	50	3	0.4	0.4	1523

All dimensions are in Millimetres (mm).

**SQUARE TUBES**

DIE NO.	a	s	R	r	WEIGHT G/M
20198	50	3	5	3	1485
H0126	50	3.8			1895
20116	50	4			1987
H0128	50	5.8			2768
20162	50.8	3.25			1669
20196	50.8	6.35			3048
20119	60	2			1253
20178	60	3	0.3	0.3	1847
H0127	60	3.8			2306
20117	60	4			2419
20118	60	6			3500
20120	70	2			1469
20199	70	4			2851
H0117	75	2.8			2184
H0105	75	3			2333
20123	75	5			3780
20168	76.2	6.35	4.8	1.6	4744
20131	80	1.5			1272
20121	80	2			1685
20179	80	3	0.3	0.3	2495
20112	80	3			2495
20115	80	4			3283
20194	80	5			4050
20191	80	6			4795
20195	90	4			3715
20130	90	5	3		4568
20126	100	2			2117
20141	100	3			3143
20180	100	4	0.3	0.3	4147
20193	100	5			5130
20171	100	6	4	1	6056

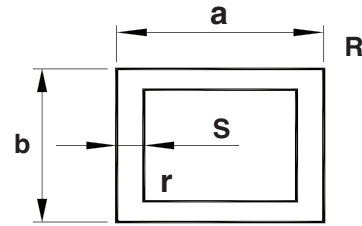
All dimensions are in Millimetres (mm).



SQUARE TUBES

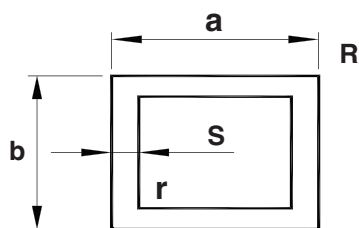
DIE NO.	a	s	R	r	WEIGHT G/M
H0125	100	12.5	12.5		11451
20156	101.6	1.5			1623
20127	105	2			2225
H0104	120	2.5			3173
20174	120	5	2		6202
20190	120	5			6210
20172	120	9	10	3	10579
20157	150	3			4763
20189	150	5			7830
20188	150	5.5			8383

All dimensions are in Millimetres (mm).

**Rectangular Tubes**

DIE NO.	a	b	s	r	R	WEIGHT G/M
20442	15	10	1.5			178
20264	20	10	1.2			178
20370	20	10	2			281
20361	20	15	2			335
20215	20.5	6	1.5		1	190
20417	22.7	13	2.5	1.5	1.5	413
20418	22.7	21.3	3	1.5	1.5	616
20369	24	18	1.2	2.3	3.5	240
20246	27	19.5	1.5			354
20214	30	15	1.5			340
20371	30	15	2			443
20270	30	20	1.2	1.3	2.5	300
20201	30	20	2	0.4	0.4	500
20289	34	19	1.5			405
20271	35	20	1.2	1.3	2.5	332
20265	36	18	1.2			335
20386	38.1	25.4	3.2			986
20402	38.5	18.5	1.95		2	551
20407	39.4	5.3	1.1			254
20327	40	5.8	1.3		1	300
20438	40	15	1.5			421
20375	40	15	2			551
20211	40	16	2	0.4	0.4	562
20413	40	20	1			313
20427	40	20	1			313
20320	40	20	1.1			343
20231	40	20	1.2			373
20293	40	20	1.2			372
20232	40	20	1.3			402
20219	40	20	1.5			462
20429	40	20	1.8			548

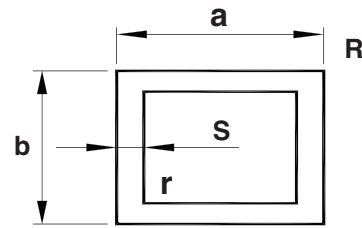
All dimensions are in Millimetres (mm).



Rectangular Tubes

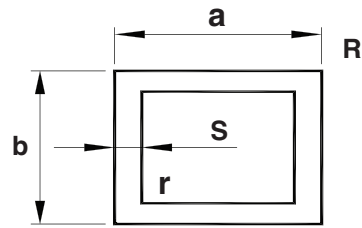
DIE NO.	a	b	s	r	R	WEIGHT G/M
20454	40	20	1.8			548
20202	40	20	2	0.4	0.4	605
20288	40	20	2			605
20400	40	20	2		2	597
20367	40	20	2.5			743
20439	40	20	2.8			824
20383	40	20	3			875
20395	40	20	4			1123
20364	40	25	2			659
20334	40	30	2	0.3	0.3	713
20396	40	30	2.5			878
20341	40	30	3	0.3	0.3	1037
20335	40	30	4	0.3	0.3	1339
20406	40	30	4			1339
20332	40	37	3	0.8	2	1142
20376	50	15	2			659
20428	50	20	1.8			645
20203	50	20	2	0.4	0.4	720
20389	50	20	2		2	705
20401	50	20	3			1037
20305	50	25	1.2			470
20243	50	25	1.4			545
20456	50	25	1.8			694
20336	50	25	2	0.3	0.3	767
20312	50	25	3			1118
20306	50	28	3			1166
20283	50	30	2			821
20333	50	30	2	0.3	0.3	821
20342	50	30	3	0.3	0.3	1199
20377	50	40	2			929
20325	50	40	2.5		5	1104

All dimensions are in Millimetres (mm).

**Rectangular Tubes**

DIE NO.	a	b	s	r	R	WEIGHT G/M
20394	50	40	2.5			1148
20343	50	40	3	0.3	0.3	1361
20384	50	40	4			1771
20310	50.8	25.4	3.25			1223
20350	57.2	22	1.5	2.5	4	645
20273	60	20	2			821
20237	60	25	1.4			621
20392	60	25	3			1280
20304	60	30	1.2			567
20244	60	30	1.4			659
20204	60	30	2	0.4	0.4	928
20351	60	30	3			1361
20205	60	40	2	0.4	0.4	1037
20399	60	40	2		2	1029
20372	60	40	2.5			1283
20260	60	40	3	0.4	0.4	1523
20345	60	40	4			1987
20352	60	50	3			1685
20321	70	12	1.1			475
20366	70	35	2			1091
20206	70	40	2	0.4	0.4	1145
20421	70	46.5	2.5			1507
20322	75	35	1.1			640
20387	76.2	38.1	3.2			1866
20388	76.2	50.8	3.2			2084
20226	76.5	53.5	2			1361
20432	78	35	1			599
20423	78	38	1.1			675
20453	80	15	0.8			402
20303	80	15	1.25			624
20319	80	20	1.1			581

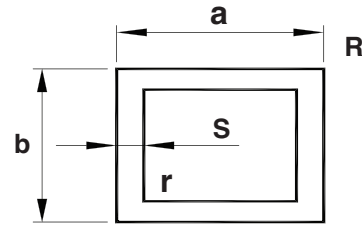
All dimensions are in Millimetres (mm).



Rectangular Tubes

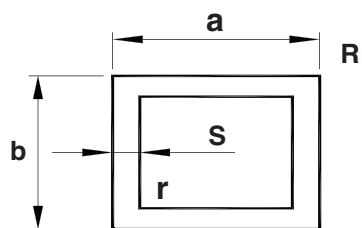
DIE NO.	a	b	s	r	R	WEIGHT G/M
20258	80	20	1.2			632
20298	80	20	1.3			683
20241	80	20	1.4			734
20353	80	20	2			1037
20207	80	25	2	0.5	0.5	1090
20363	80	30	2			1145
20381	80	30	3			1685
20441	80	38	1			624
20426	80	40	1			637
20316	80	40	1.1			699
20254	80	40	1.2			761
20295	80	40	1.2			761
20234	80	40	1.3			824
20233	80	40	1.5			948
20218	80	40	1.7			1070
20447	80	40	1.8			1131
20208	80	40	2	0.4	0.4	1253
20430	80	40	2.5			1553
20358	80	40	3			1847
20348	80	40	4			2419
20259	80	50	1.4			961
20287	80	50	3			2009
20346	80	50	4			2635
20216	80	60	2.5	1	3	1796
20382	80	60	3			2171
20368	80	60	4			2851
20440	95	38	1			707
20422	95	38	1.1			778
20420	98	45.5	2.5			1868
20450	100	15	1			610
20318	100	15	1.1			670

All dimensions are in Millimetres (mm).

**Rectangular Tubes**

DIE NO.	a	b	s	r	R	WEIGHT G/M
20299	100	15	1.3			788
20277	100	15	1.5			907
20223	100	18	2			1231
20317	100	20	1.1			699
20257	100	20	1.2			761
20255	100	20	1.3			824
20236	100	20	1.4			886
20397	100	20	2			1253
20278	100	22	3			1844
20252	100	25	1.3			859
20380	100	30	3			2009
20451	100	40	1.1			824
20267	100	40	1.2			891
20315	100	40	1.2			891
20416	100	40	1.25			929
20296	100	40	1.3			964
20294	100	40	1.4			1037
20239	100	40	1.5			1110
20449	100	40	1.8			1326
20209	100	40	2	0.5	0.5	1469
20362	100	40	3			2171
20354	100	40	4			2851
20409	100	44	2			1512
20224	100	45	1.8			1374
20302	100	50	1.2			956
20242	100	50	1.5			1191
20435	100	50	1.8			1423
20210	100	50	2	0.4	0.4	1577
20355	100	50	2			1577
20431	100	50	2.5			1958
20433	100	50	2.8			2184

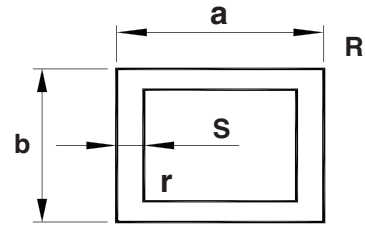
All dimensions are in Millimetres (mm).



Rectangular Tubes

DIE NO.	a	b	s	r	R	WEIGHT G/M
20324	100	50	3			2333
20434	100	50	3.3			2554
20307	100	50	3.45			2665
20337	100	50	4	0.3	0.3	3067
20411	100	50	5			3780
20455	100	60	3.8			3127
20292	100	60	4			3283
20338	100	60	4	0.3	0.3	3283
20425	100	70	3			2657
20436	100	80	4.7	5	5	4331
20311	101.6	50.8	3.25			2560
20221	102	60	2			1706
20227	105	50	2			1631
20256	105	55	1.5			1272
20235	105	55	2			1685
20414	110	100	3			3305
20308	114	51	3			2576
20275	118	56.5	3	1	4	2695
20250	120	20	2			1469
20347	120	20	2			1469
20398	120	20	2			1469
20276	120	22	3	1	4	2168
20393	120	30	2			1277
20410	120	30	3			2333
20291	120	40	1.6			1355
20300	120	40	2.2			1850
20344	120	40	4	0.3	0.3	3283
20385	120	50	4			3499
20448	120	50	4.6			3993
20290	120	60	2			1901
20339	120	60	4	0.3	0.3	3715

All dimensions are in Millimetres (mm).

**Rectangular Tubes**

DIE NO.	a	b	s	r	R	WEIGHT G/M
20228	120	70	3			2981
20301	120	80	2			2149
20390	120	80	3			3143
20240	120	80	8	4	8	7838
20424	125	56	1.6			1536
20329	135	20	2			1631
20284	140	40	2			1901
20220	140	44.5	3			2892
20340	140	80	4	0.3	0.3	4579
20261	140	100	3			3791
20253	150	20	1.5			1353
20360	150	40	4			3931
20251	150	50	2			2117
20222	150	50	3		1	3140
20378	150	50	4			4147
20285	150	100	3		1	3950
20419	177	56	2			2473
20365	180	50	4			4933
20359	200	33	2			2473
20238	200	45	3			3872
20446	200	50	2.2			2919
20356	200	50	4			5227
20415	200	70	3			4277
20349	200	80	4			5875
20357	200	100	4			6307
20225	230	100	3.5		6	6021
20331	255	50	2.5			4050

All dimensions are in Millimetres (mm).