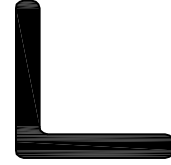
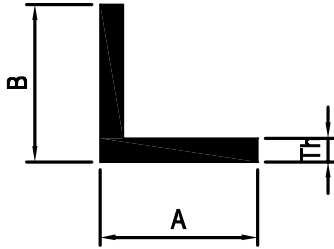


## EQUAL ANGLES



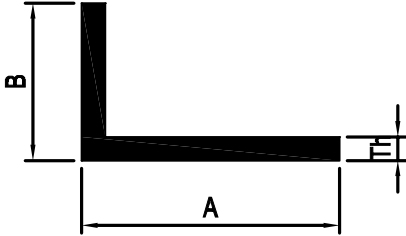
(★):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
01060	8	8	2	-	0.075
01059	13	13	2	-	0.129
01047	15	15	1	-	0.078
01017	15	15	1.3	-	0.101
01012	15	15	1.5	-	0.116
01045	17.5	17.5	1.5	-	0.136
01050	20	20	1	-	0.105
01018	20	20	1.2	-	0.126
01028	20	20	1.3	-	0.136
01013	20	20	1.4	-	0.150
01001	20	20	1.5	-	0.168
01042	20	20	2	-	0.205
01065	20	20	3	-	0.300
01048	25	25	1	-	0.132
01029	25	25	1.2	-	0.158
01014	25	25	1.4	-	0.184
01066	25	25	1.5	-	0.196
01067	25	25	1.6	-	0.209
01002	25	25	2	-	0.259
01041 *	25	25	3	3	0.376
01068	25	25	3	-	0.381
01054	29	29	2	-	0.302
01049	30	30	1	-	0.159
01036	30	30	1.1	-	0.175
01010	30	30	1.5	-	0.240
01024	30	30	2	-	0.313
01007	30	30	2.5	-	0.384
01019	30	30	2.8	-	0.432

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
01031	30	30	3	-	0.462
01025	30	30	4	-	0.605
01003	30	30	5	-	0.742
01069	32	32	1.6	-	0.269
01037	35	35	3	-	0.543
01035	38	38	1.15	-	0.232
01030	38	38	3.3	-	0.648
01020	38	38	3.5	-	0.685
01070	38.1	38.1	3.18	-	0.627
01046	40	40	1.3	-	0.276
01071	40	40	1.5	-	0.318
01072	40	40	1.6	-	0.339
01015	40	40	2	-	0.422
01051	40	40	2.2	-	0.462
01043	40	40	2.5	-	0.523
01034	40	40	2.8	-	0.584
01004	40	40	3	-	0.623
01026	40	40	3.5	-	0.723
01021 *	40	40	3.7	-	0.762
01009	40	40	4	-	0.820
01032	40	40	5.5	-	1.106
01053	44.5	44.5	3	-	0.697
01075	50	50	1.5	-	0.399
01023	50	50	2	-	0.529
01005	50	50	3	-	0.785
01008	50	50	4	-	1.036
01044	50	50	5	-	1.283
01078	50	50	6	-	1.522



## UNEQUAL ANGLES



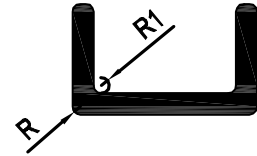
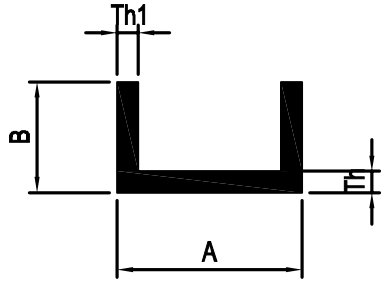
(\*):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
02068	18	8	1.2	-	0.080
02069	20	10	1.4	-	0.108
02013	20	10	1.5	-	0.115
02036	20	12	6/3.5	-	0.381
02070	20	15	2	-	0.178
02040	22	8	3	-	0.219
02071	25	12	1.6	-	0.153
02072	25	20	1.4	-	0.165
02073	25	20	2.5	-	0.287
02074	29	20	1.6	-	0.205
02052	30	13	3	-	0.324
02075	30	15	1.3	-	0.153
02045	30	15	3	-	0.340
02008 *	30	17	2	-	0.243
02001	30	20	1.5	-	0.196
02034	30	20	2	-	0.259
02009	30	25	4	-	0.551
02016 *	31	14.7	2	-	0.236
02077	32	20	1.5	-	0.205
02078	32	25	3	-	0.437
02048 *	38	12	1.5	0.75	0.195
02024	38	33	2.8	-	0.516
02020	38	34	3.2	-	0.594
02014	38	34	3.5	-	0.647
02079	40	20	1.5	-	0.237
02015	40	20	2	-	0.313
02080	40	25	1.5	-	0.257
02033	40	35	3	-	0.583

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
02025	45	27	1.2	-	0.229
02017	47	15	1.5	-	0.245
02065	50	20	2	-	0.367
02081	50	25	1.5	-	0.298
02044	50	25	3	-	0.583
02082	50.8	25.4	3.2	-	0.627
02037	53	20	3	-	0.567
02042	55	28	2	-	0.437
02053 *	57	45	3	1	0.802
02012 *	60	18	6	-	1.166
02003	66.5	44.5	4	-	1.156
02046	68	29	2	-	0.512
02083	70	25	1.6	-	0.403
02002	70	25	2	-	0.502
02084	70	40	1.5	-	0.439
02085	70	40	1.6	-	0.468
02004	75	50	3	-	0.988
02086	75	50	4	-	1.307
02087	76	34	1.5	-	0.439
02043	76.2	25.4	3	-	0.799
02007 *	78.5	12.5	2	2	0.479
02039	82	75	8	-	3.218
02006	90	30	5	-	1.553
02088	90	40	1.5	-	0.520
02038	100	40	2	-	0.745
02054	100	40	3	-	1.109
02089	100	50	3	-	1.191
02090	100	50	5	-	1.958



CHANNELS

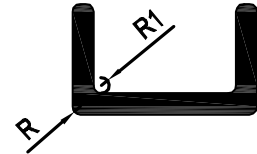
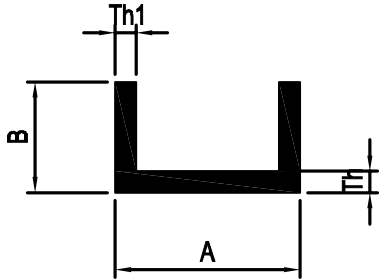


(\*):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Th1 mm	Corner Radius		Kg./m.
					R	R1	
03092*	6.6	10	1.2	1.2	-	-	0.077
03100	8.4	13	1.2	1.2	-	-	0.103
03088	9	12	1.5	1.5	-	-	0.121
03082	10.2	12.1	1.6	1.8	-	-	0.146
03042	11.5	13	2.5	1.5	-	-	0.163
03067	12	9	1.2	1.2	-	-	0.089
03112	12	23	2	2	-	-	0.292
03029*	12.3	19	3	1.3	2	-	0.207
03005	13	19.1	1.8	1.8	-	-	0.231
03054	14	15	1.5	1.5	-	-	0.166
03091	15	10	1.2	1.2	-	-	0.105
03105	15	35	2.25	2.25	-	-	0.489
03060	16.5	19.5	1.2	1.2	-	-	0.171
03052	17	17	1.5	1.5	-	-	0.194
03031*	17.5	35	4	3.25	1	-	0.732
03071	18	40	4	4	-	-	0.972
03063	18.8	12.5	1	1	-	-	0.113
03062	19	12.5	2	2	-	-	0.216
03061	20	12	2	2	-	-	0.216
03080	20	20	1.3	1.3	-	-	0.201
03147	20	20	1.6	1.6	-	-	0.245
03001	20	20	2	2	-	-	0.302
03007*	20	30.5	3	3.5	1	-	0.674
03059	21	9.25	1.15	1.15	-	-	0.116
03038	23	15	1.2	1.2	-	-	0.164
03041	23	21.5	1.5	1.5	-	-	0.255
03040	24.8	15	1.4	1.4	-	-	0.197
03064	25	12	1.3	1.3	-	-	0.163

Profile Reference	A mm	B mm	Th mm	Th1 mm	Corner Radius		Kg./m.
					R	R1	
03148	25	25	3	3	-	-	0.559
03152*	25	25	5	5	10	-	0.791
03094	25	38	2	2	-	-	0.524
03149	25	40	3	3	-	-	0.802
03051	29	17	1.5	1.5	-	-	0.243
03050	29	21	1.5	1.5	-	-	0.275
03017*	29.5	52	2	2	2/4	-	0.688
03057	30	12	1.5	1.5	-	-	0.207
03072	30	15	2	2	-	-	0.302
03084*	30	18.5	1.8	1.8	1.8	-	0.304
03027	30	30	2	2	-	-	0.464
03047	30	50	10	5	-	-	1.890
03009*	32	3.5	1.5	1.2	0.6	-	0.142
03049	33	21	1.5	1.5	-	-	0.292
03053	34	15	1.5	1.5	-	-	0.247
03030	34	20	1.5	1.5	-	-	0.288
03099	34	75	4	4	-	-	1.900
03065	36	12	2	2	-	-	0.302
03013	38	25	3	3	-	-	0.665
03033*	38.3	10.1	2.25	2.25	-	-	0.328
03081	40	20	1.1	1.1	-	-	0.231
03039	40	20	1.2	1.2	-	-	0.251
03019*	40	20	1.55	1.55	-	-	0.322
03002	40	20	1.8	1.8	-	-	0.371
03043	40	20	2.2	2.2	-	-	0.449
03104	40	30	6	7.5	-	-	1.619
03018	40	40	2.5	2.5	-	-	0.776
03103	40	55	6	7.5	-	-	2.632

CHANNELS

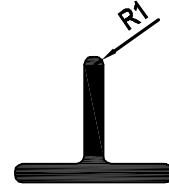
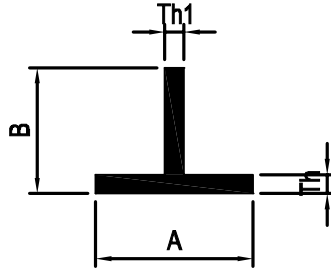


(\*):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Th1 mm	Corner Radius		Kg./m.
					R	R1	
03153 *	41.5	22.5	3	3	3	-	0.651
03089 *	42.5	33	5	4.2	2	-	1.212
03076 *	44	20	1.5	1.5	1/1.5	-	0.327
03075 *	44	20	2	2	1	-	0.431
03073	44	20	2	2	-	-	0.432
03016	45	20	1.5	1.25	-	-	0.308
03011	45	60	2	2	-	-	0.870
03025 *	46	10	2.5	2.5	1.5	-	0.409
03074 *	48	90	12	12	1	-	6.606
03022	50	10.5	1.6	1.25	-	-	0.276
03024	50	16.6	1.6	1.6	-	-	0.346
03070	50	25	2	2	-	-	0.518
03023	50	50	3	3	-	-	1.167
03150	53.3	25	1.2	1.2	-	-	0.326
03046	55	20	1.8	1.8	-	-	0.444
03034 *	55	35	5	5	3	-	1.528
03028	56	20	2.5	2.5	-	-	0.614
03079	56	30	2.5	2.5	-	-	0.749
03026	58	40	1.5	1.5	-	-	0.547
03010 *	59	38	3	3	3	-	1.045
03056	60	12	1.5	1.5	-	-	0.328
03045	60	20	4	4	-	-	0.994
03093	60	30	3	3	-	-	0.923
03154 *	60	32	3	3	3	-	0.955
03117*	65	75	7	7	2	-	3.784
03014	66	30	3	3	-	-	0.975
03155 *	76.2	38.1	4.78	6.35	-	7.9	2.198
03036	80	40	2	2	-	-	0.842

Profile Reference	A mm	B mm	Th mm	Th1 mm	Corner Radius		Kg./m.
					R	R1	
03090 *	81.5	21.4	1.55	2.1	1/2	-	0.561
03156 *	90	50	3	3	2	-	1.490
03151	91.6	24.8	2.2	1.3	-	-	0.709
03157 *	93	24	3	3	4	-	1.076
03055	94	15	3	3	-	-	0.956
03015 *	94.25	40	2	2	2	-	0.923
03035	100	40	1.65	1.65	-	-	0.787
03020	100	40	4	4	-	-	1.858
03078	100	45	5	5	-	-	2.430
03124	100	50	8	8	-	-	3.974
03169 *	101.6	50.8	4.75	6.35	-	9.5	2.987
03158 *	101.6	50.8	6.35	7.94	-	9.5	3.753
03004	101.6	41.45	1.8	1.8	-	-	0.880
03003	102	50	3	3	-	-	1.588
03021	110	20	2	2	-	-	0.789
03077	112	74	4	4	-	-	2.722
03032	118	20	4	4	-	-	1.620
03012	135	40	8	8	-	-	4.300
03159 *	146.5	80	5.5	5.5	12	-	4.268
03160 *	152.4	50.8	7.14	9.53	-	11.1	5.327
03161 *	156.6	39.8	2.8	2.8	3.3	-	1.730
03162 *	168	25	2.7	1.7	1.0	1	1.428
03066	180	15	2	2	-	-	1.112
03125	182	80	6	6	-	-	5.346
03044*	200	76	12	12	2	-	10.631
03163 *	250	70	6	6	10	-	6.025
03164 *	254	76.2	7.14	11.1	-	12.7	9.223
03165 *	254	115	12.5	12.5	18.5	-	15.127

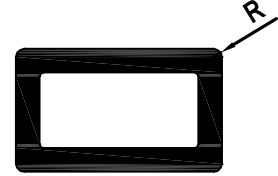
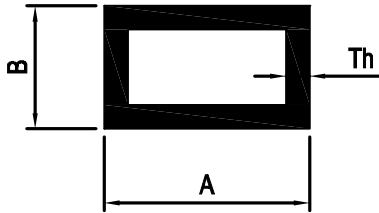
## T - SECTIONS



(\*):- denotes profile with corner radius / chamfer  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Th1 mm	Corner Radius	Kg./m.
04011	6	9.75	1.75	2	–	0.072
04012	6	11.5	1.5	2	–	0.078
04015	18	20	3.5	6	–	0.437
04002	19	59	1.6	1.6	–	0.333
04005	20	22	2	2	–	0.216
04014	20	35	1.3	1.3	–	0.188
04013	20	35	1.5	1.5	–	0.217
04016 *	20	38	2.5	2	1/2	0.327
04017	20	50	3	3	–	0.542
04010	22	37	2	1.5	–	0.261
04003	25	25.2	3	3	–	0.382
04001 *	27	27	1.8	1.8	0.9	0.254
04007	30	15	1.5	1.5	–	0.176
04004	40	40	2.5	2.5	–	0.523
04008 *	50	50	4	4	3	1.047
04024	50	150	12	12	2/5	6.111
04006	52	40	1.8	1.8	–	0.438
04018	80	45	5	5	–	1.620
04009 *	100	75	6	6	5	2.805

## RECTANGULAR TUBES



(\*):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05070	20	10	1.2	-	0.179
05319	20	10	1.4	-	0.206
05153	20	10	1.5	-	0.218
05108	20	15	1.2	-	0.211
05320	20	15	1.5	-	0.259
05177	24	15	1.5	-	0.291
05168	25	10	1.8	-	0.305
05146 *	27.5	14	1.8	2	0.359
05321	30	20	1.2	-	0.308
05322	30	20	1.8	-	0.451
05203	30	20	3	-	0.713
05352 *	38	25	1.5	3	0.470
05353 *	38	25	2.5	2	0.774
05207	40	10	2	-	0.495
05035	40	20	1.1	-	0.345
05016	40	20	1.4	-	0.433
05008	40	20	1.8	-	0.550
05144 *	40	20	2	2	0.596
05112	40	20	2.5	-	0.743
05324	40	20	3	-	0.875
05100	40	26	3.2	-	1.030
05232	40	30	3	-	1.037
05111	46	20	2.5	-	0.824
05064	50	15	1.5	-	0.502
05326	50	20	1.3	-	0.473
05327	50	20	1.8	-	0.645
05157	50	20	3	-	1.036
05117	50	25	1.1	-	0.432

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05017	50	25	1.4	-	0.546
05328	50	25	1.6	-	0.620
05354 *	50	25	1.6	3	0.604
05329	50	25	2	-	0.767
05199	50	25	2.5	-	0.945
05330	50	25	3	-	1.118
05331	50	30	1.5	-	0.624
05145 *	50	30	1.8	1.8	0.735
05355 *	50.8	25.4	3.25	5	1.174
05189	50.8	25.4	3.25	-	1.223
05125	54	25	1.5	-	0.616
05332	55	13	2	-	0.691
05137	55	35	1.7	-	0.795
05105	55	45.5	3	-	1.530
05007	60	20	1.5	-	0.624
05260	60	20	3	-	1.198
05194 *	60	25	2	2	0.866
05018	60	30	1.4	-	0.660
05333	60	30	1.8	-	0.840
05166	60	30	3	-	1.360
05044	60	40	1.6	-	0.836
05002	60	40	2	-	1.037
05099	61	20	5	-	1.917
05139	64	25	1.7	-	0.786
05138	64	38	1.7	-	0.905
05356 *	65	16	1.2	3	0.496
05357 *	65	16	1.4	3	0.576
05096	69.5	33.5	2.5	-	1.322



## RECTANGULAR TUBES

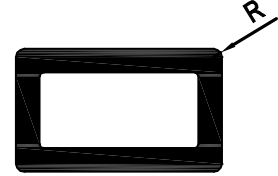
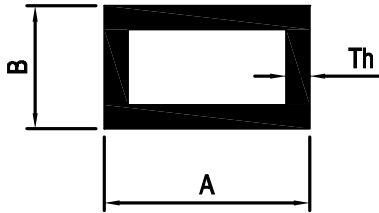


(\*):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05079	69.5	62.5	2.5	-	1.715
05118	70	25	1.1	-	0.551
05019	70	25	1.4	-	0.698
05003	70	46.5	3	-	1.790
05061	75	20	1.7	-	0.841
05334	75	25	4	-	1.987
05060	75	50	1.6	-	1.052
05127	76	37	1	-	0.600
05335	76.2	50.8	3.2	-	2.072
05092	80	15	1.1	-	0.551
05098	80	20	1.1	-	0.581
05076	80	20	1.35	-	0.709
05040	80	20	1.6	-	0.836
05336	80	20	2	-	1.036
05013	80	25	2	-	1.091
05142	80	40	1	-	0.637
05121	80	40	1.1	-	0.700
05091	80	40	1.2	-	0.762
05041	80	40	1.25	-	0.793
05124	80	40	1.3	-	0.824
05014	80	40	1.4	-	0.886
05054	80	40	1.5	-	0.948
05337	80	40	1.8	-	1.131
05059	80	40	2	-	1.253
05190	80	40	3	-	1.847
05101	80	40	3.2	-	1.963
05057	80	50	1.6	-	1.096
05005	80	50	2	-	1.361

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05211	85	50	2.7	-	1.882
05130	90	40	2	-	1.361
05148 *	90	53	4	2	2.907
05173	93.2	59	2	-	1.600
05106	94	55	3	-	2.315
05140	95	25	1.7	-	1.070
05104	95.4	55	3	-	2.338
05231	96	36	3	-	2.041
05086 *	98	61	4	1	3.259
05120	100	15	1.15	-	0.700
05090	100	15	1.2	-	0.730
05075	100	15	1.35	-	0.819
05089	100	20	1.2	-	0.762
05084	100	20	1.3	-	0.824
05037	100	20	1.445	-	0.914
05009	100	20	2	-	1.264
05235	100	30	1.5	-	1.029
05242	100	30	2	-	1.361
05050	100	30	2.5	-	1.688
05038	100	40	1.35	-	0.991
05029	100	40	1.5	-	1.110
05004	100	40	2	-	1.469
05135	100	40	3	-	2.170
05006	100	45	1.8	-	1.374
05001 *	100	45	2.5	1	1.900
05025 *	100	45	3.5	1	2.609
05074	100	50	1.6	-	1.270
05151	100	50	2	-	1.577

## RECTANGULAR TUBES



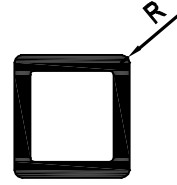
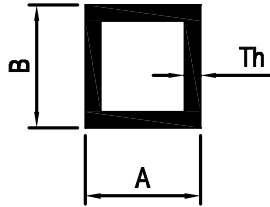
(\*):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05058	100	50	2.5	-	1.958
05345	100	50	2.8	-	2.183
05359 *	100	50	3	6	2.270
05201	100	50	3	-	2.332
05033 *	100	50	3.45	0.75	2.666
05026 *	100	60	4	1.25	3.283
05042	100	70	1.65	-	1.485
05109	100	80	3	-	2.818
05103 *	100	90	3	3/1.5	2.965
05131 *	109	53	4	1.5	3.321
05187	110	44	1.8	-	1.461
05078	110	65	3	-	2.738
05167	115	90	4	-	4.254
05045	115	100	3.5	-	3.931
05343	120	20	1.4	-	1.037
05185	120	20	1.5	-	1.110
05165	120	20	3	-	2.170
05043	120	40	1.7	-	1.438
05082	120	40	2	-	1.685
05056	120	50	3	-	2.657
05344	120	50	4	-	3.499
05205	120	60	3	-	2.819
05212 *	120	60	3	2	2.811
05220	120	80	8	-	7.949
05360 *	120	100	4	1	4.579
05162	125	85	2	-	2.224
05046	140	40	2	-	1.901
05011	140	50	2	-	2.010

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05339	140	90	5	-	5.940
05115 *	142.1	64.3	3	4/1	3.212
05178	146.5	54.5	4	-	4.169
05067	150	20	2	-	1.793
05088	150	37.5	2	-	1.981
05206	150	50	2	-	2.117
05243	150	50	2.5	-	2.633
05192	150	50	3	-	3.143
05071	150	60	6 / 8	-	6.933
05087	150	75	3	-	3.548
05080	150	75	5	-	5.804
05150	150	100	2.4	-	3.177
05077	150	100	3	-	3.953
05346	150	100	3.2	-	4.209
05347	150	100	4	-	5.227
05184	150.6	67.3	3	-	3.433
05348	152.4	50.8	3.2	-	3.380
05361 *	152.4	101.6	6.35	6.35	8.181
05252	152.75	44	2.8	-	2.890
05128 *	156.5	52.5	6	1.5	6.378
05095 *	183.5	53.5	4.5	1	5.551
05191	195	40	3	-	3.710
05501	200	50	2	-	2.657
05154	200	50	3	-	3.952
05155 *	200	50	6	6/2	7.637
05110	200	80	3	-	4.438
05158	200	100	3	-	4.763
05186	200	100	6.5	-	10.074



## SQUARE TUBES



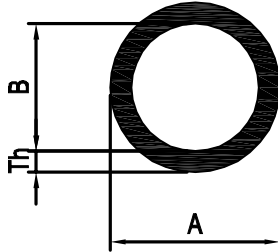
(\*):- denotes profile with corner radius / 'v' groove  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05147 *	14	14	1.7	1.5	0.221
05294 *	15	15	1.6	1.6	0.227
05263	15.85	15.85	1.2	-	0.190
05264	16	16	2	-	0.302
05295 *	19.05	19.05	1.5	2	0.276
05296 *	19.05	19.05	1.6	1.6	0.293
05265	19.05	19.05	1.6	-	0.298
05051	19.5	19.5	1.7	-	0.327
05113	20	20	1.25	-	0.253
05241	20	20	2	-	0.389
05266	20	20	3	-	0.551
05047 *	24	24	1.2	1	0.293
05244	25	25	1.2	-	0.308
05028 *	25	25	1.2	1	0.307
05063	25	25	1.5	-	0.381
05027 *	25	25	1.7	1	0.426
05268	25	25	1.8	-	0.451
05208	25	25	2	-	0.497
05269	25	25	3	-	0.713
05297 *	25	25	3	3	0.712
05270	25.4	25.4	1.2	-	0.314
05298 *	25.4	25.4	3.18	6.3	0.693
05299 *	25.4	25.4	3.25	5	0.729
05271	25.8	25.8	1.2	-	0.319
05055	30	30	1.5	-	0.462
05085	30	30	2	-	0.605
05159	30	30	3	-	0.874
05068 *	30	30	5	1	1.352

Profile Reference	A mm	B mm	Th mm	Corner Radius	Kg./m.
05300 *	31.75	31.75	3.05	6.35	0.877
05143	35	35	1.1	-	0.403
05052	35	35	1.3	-	0.473
05049	35	35	1.4	-	0.508
05136	35	35	1.7	-	0.611
05301 *	38.1	38.1	3.05	7.9	1.064
05272	38.1	38.1	3.18	-	1.198
05302 *	38.1	38.1	4.78	4.8	1.667
05123	40	40	0.9	-	0.380
05141	40	40	1	-	0.421
05122	40	40	1.1	-	0.462
05039	40	40	1.16	-	0.486
05034	40	40	1.2	-	0.503
05015	40	40	1.3	-	0.543
05020	40	40	1.4	-	0.584
05012	40	40	1.8	-	0.743
05303 *	40	40	2	3	0.820
05304 *	40	40	3	3	1.180
05097	40	40	3	-	1.199
05274	40	40	4	-	1.555
05275	40	40	5	-	1.890
05010	44.5	44.5	2.5	-	1.134
05065	45	45	2	-	0.929
05119	45	45	3	-	1.361
05073	50	50	1.35	-	0.709
05276	50	50	1.4	-	0.735
05277	50	50	1.6	-	0.836
05305 *	50	50	1.8	6	0.890



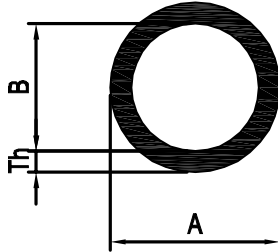
## ROUND TUBES



Profile Reference	A mm	B mm	Th mm	Kg./m.
06103	8	5.8	1.1	0.064
06083	9.6	6.2	1.7	0.114
06106	10	7.4	1.3	0.096
06045	12	10	1	0.093
06017	12	9	1.5	0.134
06075	13.5	10	1.75	0.174
06182	15	12.6	1.2	0.140
06183	15.88	13.48	1.2	0.149
06184	16	12.8	1.6	0.195
06185	16	10	3	0.331
06008	17	14	1.5	0.200
06019	18.5	15.5	1.5	0.216
06186	19	16.56	1.22	0.184
06053	19	16.4	1.3	0.195
06187	19	13	3	0.407
06188	19	9.5	4.75	0.574
06054	22	19.4	1.3	0.228
06001	22	19	1.5	0.265
06055	25	22.4	1.3	0.261
06189	25	21.8	1.6	0.317
06034	25	21	2	0.390
06190	25	19	3	0.560
06021	25	17	4	0.713
06078	27	13	7	1.187
06056	28	25.4	1.3	0.294
06082	28.4	24.4	2	0.447
06110	30	27.2	1.4	0.340
06025	30	26.4	1.8	0.431

Profile Reference	A mm	B mm	Th mm	Kg./m.
06191	30	26	2	0.475
06059	30	25	2.5	0.583
06192	30	24	3	0.687
06088	31.5	7.5	12	1.985
06193	32	26	3	0.738
06068	33	28	2.5	0.647
06039	33	27	3	0.763
06012	33.5	25.5	4	1.001
06024	35	31.4	1.8	0.507
06081	35	29	3	0.814
06117	38	34	2	0.611
06035	38.1	31.5	3.3	0.974
06194	40	36.8	1.6	0.521
06023	40	36.4	1.8	0.583
06195	40	36	2	0.645
06007	40	34	3	0.950
06197	40	32	4	1.221
06004	40	20	10	2.600
06198	42.2	35	3.6	1.179
06013	45	40.5	2.25	0.816
06199	46.4	40.4	3	1.112
06200	47.6	41.6	3	1.134
06005	48	40	4	1.492
06201	48.3	40.9	3.7	1.393
06101	48.5	42.5	3	1.158
06102	48.5	32.9	7.8	2.693
06072	48.6	40	4.3	1.616
06202	48.8	43.2	2.8	1.093

## ROUND TUBES



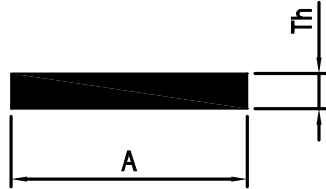
Profile Reference	A mm	B mm	Th mm	Kg./m.
06161	49.8	45.8	2	0.811
06010	50	46	2	0.817
06011	50	45	2.5	1.011
06016	50	44	3	1.196
06014	51	45.5	2.75	1.126
06036	51	38.1	6.45	2.437
06080	51.4	45.4	3	1.231
06020	53.5	49.5	2	0.874
06060	60	56	2	0.984
06006	60	54	3	1.460
06037	60	52.3	3.85	1.834
06079	60	52	4	1.900
06206	60	50	5	2.333
06002	60	36	12	4.900
06046	60.32	49.24	5.54	2.574
06061	63	58	2.5	1.283
06062	70	65	2.5	1.431
06026	73.1	60.4	6.35	3.595
06029	75	69	3	1.832
06069	75	65	5	2.969
06015	76	64	6	3.563
06207	76.2	69.7	3.25	2.010
06208	76.2	66.7	4.75	2.879
06018	77.3	73.3	2	1.287
06228	80	76	2	1.323
06066	80	74	3	1.959
06115	80	70	5	3.181
06003	80	64	8	4.900

Profile Reference	A mm	B mm	Th mm	Kg./m.
06042	85.7	73	6.35	4.274
06047	86	73	6.5	4.383
06105	90	86.4	1.8	1.346
06120	92.7	80	6.35	4.651
06032	96	90	3	2.367
06063	98	93	2.5	2.025
06027	100	94	3	2.468
06022	100	90	5	4.029
06093	100	64	18	12.520
06209	101	88.2	6.4	5.136
06031	101	51	25	16.116
06065	101.6	88	6.8	5.468
06057	102	98.4	1.8	1.530
06064	105	100	2.5	2.174
06070	110	100	5	4.453
06159	111	102	4.5	4.065
06049	111.76	107.44	2.16	2.008
06094	115	110	2.5	2.385
06048	119.4	105	7.2	6.852
06030	120.65	107.95	6.35	6.157
06038	121.4	107.25	7.075	6.861
06163	126.95	107.95	9.5	9.464
06052	127	116.84	5.08	5.254
06043	130	120	5	5.301
06050	136.65	127	4.825	5.395
06040	140	116	12	13.029
06051	144.3	136.7	3.8	4.529
06041	145	120	12.5	14.049





## FLAT BARS



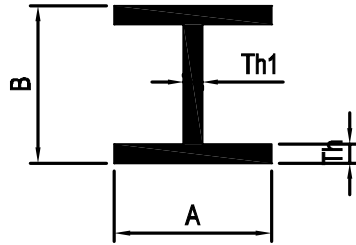
(\*):- denotes profile with corner radius / chamfer  
Check before order confirmation.

Profile Reference	A mm	Th mm	(R)Corner Radius	Kg./m.
07044	10	2	-	0.054
10295	15.8	12.7	-	0.542
07010	16	3	-	0.130
07045	20	2	-	0.108
07020	20	3	-	0.162
07007	20	5	-	0.271
07014 *	20	5	1	0.268
07023	20	8	-	0.432
07061	20	10	-	0.539
07124	22	2	-	0.119
07084	25	1.3	-	0.087
07094	25	10	-	0.675
07034	27	4	-	0.292
07036	30	3	-	0.243
07015 *	30	5	1	0.403
11300	30	20	-	1.620
07053	31	12	-	1.004
07012	32	2	-	0.173
07005	32	5	-	0.432
07051	34	5	-	0.458
07048	34	12	-	1.101
07029	40	2	-	0.216
07019	40	3	-	0.324
07002	40	4	-	0.435
07008	40	6	-	0.648
07035	40	8	-	0.864
07032	40	12	-	1.296
07011	40	20	-	2.160

Profile Reference	A mm	Th mm	(R)Corner Radius	Kg./m.
07126	43	23	-	2.670
07057	45	3	-	0.364
07058 *	45.5	8	2	0.973
07013	47.5	2	-	0.257
07059	50	1.5	-	0.202
07127	50	3	-	0.405
07016 *	50	3	1.5	0.400
07001	50	4	-	0.540
07026	50	6	-	0.810
07027	50	10	-	1.350
07083	50	16	-	2.16
07128	50	20	-	2.700
07054	54	8	-	1.166
07049	57	12	-	1.846
07050	57	17	-	2.616
07003	59.8	8	-	1.296
07030	60	3	-	0.486
07031	60	5	-	0.810
07009	60	6	-	0.972
07129	63.5	6.35	-	1.089
07021	75	4	-	0.810
07130	75	6	-	1.215
07131	75	10	-	2.025
07082	75	20	-	4.05
07056 *	75.5	8	2	1.622
07132	76.2	6.35	-	1.307
07133	80	1.6	-	0.346
07134	80	3	-	0.648



## I - SECTIONS



(\*):- denotes profile with corner radius / chamfer  
Check before order confirmation.

Profile Reference	A mm	B mm	Th mm	Th1 mm	Corner Radius	Kg./m.
08006	16	63.5	1.8	1.8	—	0.446
08004	18	15.7	3	3	—	0.370
08005 *	19	41.25	6.3	3	3	0.899
08015 *	20	34	2	2.5	1	0.420
08007	30	35	2.5	2.5	—	0.607
08003	30	55	2.5	2.5	—	0.743
08009	48	50	2	2	—	0.767
08010	60	56	2.5	2.5	—	1.154
08011 *	70.2	30	3	4	3	1.406
08008 *	85	180	9	8	5	7.683
08002	100	68	8	10	—	5.724
08012 *	152.4	152.4	6.83	6.1	6.35	8.000
08013 *	133.35	203.2	7.82	5.84	8.1	8.744
08020 *	200	200	16	12	2	22.714

