

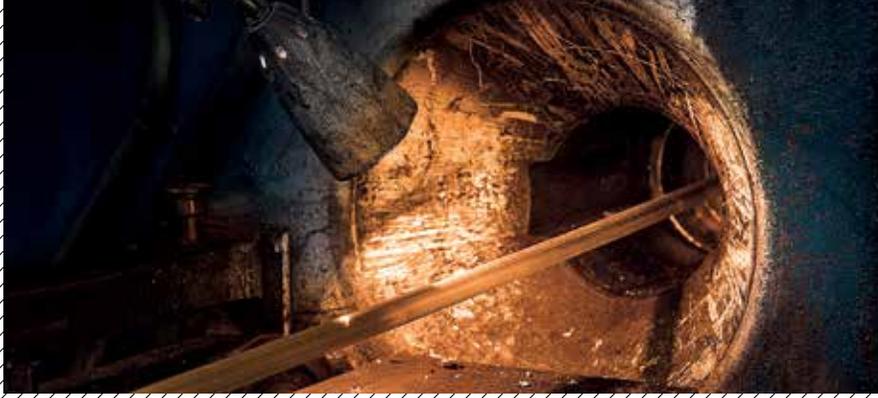
- Standart Profiller
- Standard Profiles
- Standard Profile

SG Aluminium

your aluminium partner



SG Alüminyum



ÜRETİYORUZ

Standart profiller ve otomotiv, hidrolik, pnömatik, makina imalatı, elektrik, elektronik, v.b. yüksek teknoloji gerektiren sektörlerin özel kesitlerdeki profillerini imal ediyoruz.

WE MANUFACTURE

standard profiles and special section profiles for the industries which require high technology profiles like automotive, hydraulic, pneumatic, machine construction, electric, electronical, etc.

WIR PRODUZIEREN

Standardprofile und Profile, die mit besonderen Querschnitten im industriellen Gebieten wie Automobilindustrie, Hydraulik, Pneumatik, Maschinenbau, Hochtechnologien, elektrischen und elektrotechnischen Leistungen u.a. gebraucht werden.

SG Alüminyum külçe, lehva ve alüminyum ekstrüzyon profillerin imalatını ve tedarikini yapmaktadır.

Konya-Seydişehir'deki entegre tesisimiz dökümhane, laboratuvar, ekstrüzyon hattı ve boyahaneden oluşur.

Standart profiller (çubuk, lama, kare, altıköşe, boru, kutu, köşebent) ve otomotiv, hidrolik, pnömatik, makina imalatı, elektrik, elektronik, v.b. yüksek teknoloji gerektiren sektörlerin özel kesitli endüstriyel profillerini ve özel alaşımlarını imal ediyoruz.

Endüstriyel profillerin tasarımında mühendislik çözümleri sunuyoruz.

Preslenmiş, eloksalı, boyalı ve kesim-delik işleri yapılmış profiller ile talaşlı işlem yapılmış parçaların imalat ve tedarikini yapıyoruz.

Alaşımlar : 1xxx serisi, 2xxx serisi, 3xxx serisi, 6xxx serisi, 7xxx serisi

Mamuller :

- Standart Profiller (Yuvarlak, kare, lama çubuklar, borular vb.)
- Endüstriyel Profiller (Özel kesitli)
- Levhalar
- Talaşlı imalat yapılmış parçalar

SG Alüminyum, alüminyum konusunda çözüm ortağınız ...

SG Alüminyum is the supplier of aluminium ingots, sheets and extruded aluminium profiles.

Our integrated factory in Seydişehir / Konya -Turkey consists of foundry, labrotory, extrusion line and powder coating plant.

We manufacture standard profiles (round, flat, square, hexagonal bars, pipes, tubes and angle profiles) and industrial profiles in special sections of special aluminum alloys for the industries which require high technology profiles like automotive, hydraulic and pneumatic systems, machine construction, electric, electronic, etc.

We provides engineering solutions for industrial profiles.

We produce extruded, anodized and/or powder coated profiles, and offer mechanical processing (cutting into custom sizes or punching) on demand. Also we provide CNC machined aluminium parts for different industries.

Alloys : 1xxx series, 2xxx series, 3xxx series, 6xxx series, 7xxx series

Products :

- Standard Profiles (Rods, bars, tubes etc.)
- Custom Profiles
- Sheets
- Machined Parts

SG Alüminyum is your aluminium partner ...

SG Alüminyum besorgt ihre Kunden mit Aluminium Barren, Blechen und Strangpressprofilen.

Unser integriertes Werk in Seydisehir/Konya umfasst eine Gieserei, ein Laboratorium, ein Presswerk sowie eine Pulverbesschichtungsanlage.

Wir erzeugen Standardprofile (runde, flache, quadratische, sechskantige Stangen, Rohre, Kasten- und Winkelprofile), Profile für die Automobilindustrie, hydraulische und pneumatische Systeme, Produkte für den Maschinenbau sowie auch für die Industriesegmente der Elektrik und Elektronik, die hohe technische Ansprüche stellen. Des weiteren, bieten wir Ingenieursleistungen bei der Konzeption von industriellen Profilen. Unsere Fachleute beraten und konzipieren Lösungen in verschiedenen speziellen Alu-Legierungen.

Wir bieten blanke, eloxierte und pulverbeschichtete Profile in gewünschten Massen.

Legierungen : 1xxx gruppen, 2xxx gruppen, 3xxx gruppen, 6xxx gruppen, 7xxx gruppen

Produkte :

- Standardprofile(runde, flache, quadratische, sechskantige Stangen, Rohre, Kasten- und Winkelprofile, u.a.)
- Industrielle Profile in besonderen Querschnitten
- Bleche
- Teile, die durch spanende Fertigung

SG Aluminium, Ihr Aluminium-Partner ...

Alaşım kimyasal bileşimleri tablosu (% ağırlık esasında)
Alloy chemical compositions table (by weight %)
Legirungstabelle (in % Gewicht Basis)

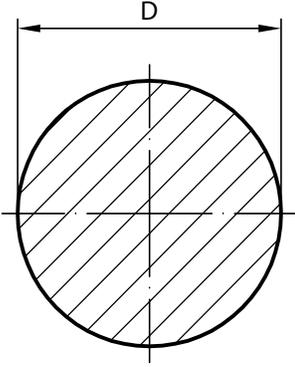
Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Pb	Bi	Sn	Zr	Zr+Ti	Total Other	Al
EN AW-1050	≤0.25	≤0.40	≤0.05	≤0.05	≤0.05	-	-	≤0.05	≤0.03	-	-	-	-	-	≤0.15	Rem.
EN AW-2007	≤0.8	≤0.8	3.3-4.6	0.50-1.0	0.40-1.8	≤0.10	≤0.20	≤0.8	≤0.20	0.8-1.5	≤0.20	≤0.20	-	-	≤0.30	Rem.
EN AW-2024	≤0.50	≤0.50	3.8-4.9	0.30-0.9	1.2-1.8	≤0.10	-	≤0.25	≤0.15	-	-	-	-	≤0.20	≤0.15	Rem.
EN AW-2030	≤0.8	≤0.7	3.3-4.5	0.20-1.0	0.50-1.3	≤0.10	-	≤0.50	≤0.20	0.8-1.5	≤0.20	-	-	-	≤0.30	Rem.
EN AW-3003	≤0.6	≤0.7	0.05-0.20	1.0-1.5	-	-	-	≤0.10	-	-	-	-	-	-	≤0.15	Rem.
EN AW-6005	0.60-0.90	≤0.35	≤0.10	≤0.10	0.40-0.60	≤0.10	-	≤0.10	≤0.10	-	-	-	-	-	≤0.15	Rem.
EN AW-6013	0.60-1.0	≤0.50	0.60-1.1	0.20-0.80	0.80-1.2	≤0.10	-	≤0.25	≤0.10	-	-	-	-	-	≤0.15	Rem.
EN AW-6060	0.30-0.6	0.10-0.30	≤0.10	≤0.10	0.35-0.6	≤0.05	-	≤0.15	≤0.10	-	-	-	-	-	≤0.15	Rem.
EN AW-6061	0.40-0.8	≤0.7	0.15-0.40	≤0.15	0.8-1.2	0.04-0.35	-	≤0.25	≤0.15	-	-	-	-	-	≤0.15	Rem.
EN AW-6063	0.20-0.6	≤0.35	≤0.10	≤0.10	0.45-0.9	≤0.10	-	≤0.10	≤0.10	-	-	-	-	-	≤0.15	Rem.
EN AW-6082	0.7-1.3	≤0.50	≤0.10	0.40-1.0	0.6-1.2	≤0.25	-	≤0.20	≤0.10	-	-	-	-	-	≤0.15	Rem.
EN AW-7012	≤0.15	≤0.25	0.80-1.2	0.08-0.15	1.8-2.2	≤0.04	-	5.8-6.5	0.02-0.08	-	-	-	0.10-0.18	-	≤0.15	Rem.
EN AW-7075	≤0.40	≤0.50	1.2-2.0	≤0.30	2.1-2.9	0.18-0.28	-	5.1-6.1	≤0.20	-	-	-	-	≤0.25	≤0.15	Rem.

Diğer standart alaşımlar talep edilmesi halinde imal edilebilir.

Other standard alloys can be produced on demand.

Falls angefragt wird , können die andere Standardlegierungen auch produziert werden.

Yuvarlak çubuklar
Round bars
Rundstangen

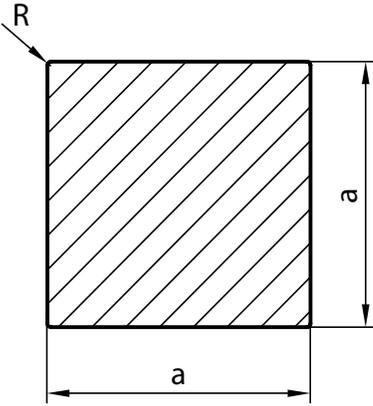
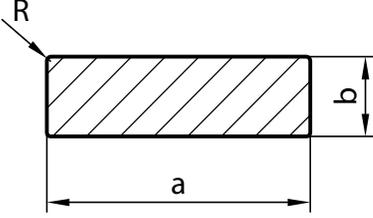


D	g/m	D	g/m
Ø 3	19	Ø 42	3.752
Ø 4	34	Ø 42,9	3.915
Ø 5	53	Ø 44	4.118
Ø 6	76	Ø 45	4.307
Ø 6,3	84	Ø 46	4.501
Ø 7	104	Ø 47	4.699
Ø 7,5	120	Ø 48	4.901
Ø 7,8	129	Ø 49	5.107
Ø 8	136	Ø 50	5.318
Ø 9	172	Ø 50,2	5.360
Ø 9,35	185	Ø 50,4	5.404
Ø 10	212	Ø 51	5.533
Ø 11	257	Ø 52	5.752
Ø 12	306	Ø 55,4	6.530
Ø 13	359	Ø 56	6.671
Ø 14	416	Ø 57	6.914
Ø 15	478	Ø 58	7.156
Ø 16	544	Ø 60,5	7.650
Ø 17	614	Ø 62	8.177
Ø 18	690	Ø 63	8.440
Ø 19	768	Ø 65	8.988
Ø 19,5	808	Ø 68	9.836
Ø 20	850	Ø 70	10.424
Ø 20,8	921	Ø 71	10.723
Ø 21	938	Ø 72	11.028
Ø 22	1.029	Ø 75	11.966
Ø 23	1.125	Ø 76	12.287
Ø 23,7	1.195	Ø 80	13.615
Ø 24	1.225	Ø 82	14.304
Ø 25	1.329	Ø 83	14.655
Ø 26	1.438	Ø 85	15.380
Ø 27	1.550	Ø 86	15.733
Ø 28	1.667	Ø 90	17.231
Ø 29	1.789	Ø 95	19.199
Ø 30	1.914	Ø 100	21.273
Ø 31	2.044	Ø 102	22.132
Ø 32	2.178	Ø 105	23.454
Ø 33	2.316	Ø 110	25.740
Ø 34	2.459	Ø 115	28.148
Ø 35	2.606	Ø 120	30.633
Ø 36	2.757	Ø 130	35.952
Ø 37	2.912	Ø 140	41.696
Ø 38	3.071	Ø 150	47.865
Ø 39,6	3.336	Ø 160	54.460
Ø 40	3.403	Ø 170	61.480
Ø 41	3.576	Ø 180	68.926

Lama ve kare çubuklar

Flat and square bars

Flach-und Vierkantstangen



a x b	R	g/m
1,5 x 10		41
1,6 x 50		216
2 x 10		54
2 x 40		216
2 x 125		677
2,5 x 4		27
2,5 x 15		101
2,6 x 20	R1,3	141
3 x 15		121
3 x 15,1		121
3 x 20		162
3 x 25		203
3 x 50	R1,5	406
4 x 4		43
4 x 5		54
4 x 5,5		60
5 x 5		68
5 x 12		162
5 x 15	R0,3	203
5 x 15,5	R2,5	196
5 x 18,9	R2,5	243
5 x 20	R0,6	271
5 x 30		406
5 x 30	R2,5	391
5 x 35		474
5 x 40		542
5 x 50		677
5 x 50	R2,5	662
5 x 60		813
5 x 147		1.991
6 x 6		97
6 x 15		241
6 x 40	R3	629
6 x 50		813
6 x 60	R1,6	970
6 x 100		1.626
6 x 148		2.406
7 x 65	R0,8	1.231
7 x 70	R1,6	1.320
7 x 150		2.845
8 x 13	R0,5	279
8 x 18		390
8 x 50		1.084
8 x 60	R1,6	1.295
8 x 80	R1,6	1.729
8 x 100	R2	2.158
8 x 140		3.032

a x b	R	g/m
9 x 83	R1,6	2.018
10 x 10		271
10 x 11		298
10 x 18		487
10 x 20		542
10 x 21	R5	510
10 x 25	R1,6	675
10 x 30		813
10 x 40		1.084
10 x 50		1.355
10 x 61		1.653
10 x 70		1.897
10 x 80	R1	2.168
10 x 90		2.434
10 x 100		2.710
10 x 120	R0,5	3.251
10 x 120	R5	3.194
10 x 130		3.520
10 x 140		3.791
10 x 150	R1,6	4.065
10 x 160		4.330
10,5 x 70		1.992
11,2 x 16,4		498
12 x 12		390
12 x 13	R1,6	420
12 x 40		1.294
12 x 120	R1,6	3.897
12,7 x 76,2		2.616
13 x 20		704
13 x 42,5	R6,5	1.400
14 x 130		4.932
15 x 15		607
15 x 20		810
15 x 30		1.219
15 x 40		1.626
15 x 45		1.829
15 x 50		2.032
15 x 60	R1,6	2.433
15 x 60	R7,5	2.308
15 x 80		3.252
15 x 100		4.065
15 x 120	R2	4.868
15 x 142		5.772
16 x 16		693
16 x 91		3.945
17 x 70		3.224
18 x 18		877

a x b	R	g/m
20 x 20		1.084
20 x 25		1.355
20 x 30		1.626
20 x 40		2.168
20 x 50		2.710
20 x 56		3.035
20 x 60		3.252
20 x 65		3.523
20 x 70		3.788
20 x 80		4.336
20 x 100		5.414
20 x 120	R1,6	6.498
20 x 130	R1,6	7.040
20 x 150	R1,6	8.124
20 x 180		9.750
21 x 91		5.178
21,95 x 21,95	R2,2	1.300
22 x 25,5		1.520
22 x 40		2.384
24 x 40		2.600
24 x 106		6.894
25 x 25		1.690
25 x 30	R1,6	2.030
25 x 40		2.710
25 x 46		3.117
25 x 52		3.519
25 x 60		4.059
25 x 70	R1,6	4.736
25 x 80		5.416
25 x 95		6.436
26 x 36		2.531
26 x 91		6.410
28 x 38		2.883
28,9 x 28,9	R5,65	2.187
28,9 x 56,1		4.393
29 x 29		2.279
29 x 52		4.086
29 x 60		4.715
29 x 70		5.501
29 x 91		7.151
29 x 118		9.268
30 x 30		2.439
30 x 40	R1,6	3.250
30 x 45		3.652
30 x 50		4.062
30 x 50	R15	3.542
30 x 60		4.872

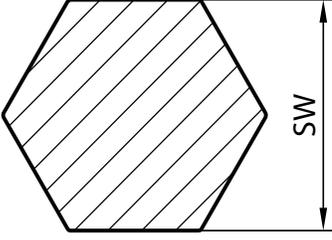
a x b	R	g/m
30 x 70		5.691
30 x 80		6.500
30 x 100	R1,6	8.124
30 x 120		9.750
32 x 33,5	R1,6	2.900
32 x 46		3.990
32 x 50		4.330
32 x 85	R1,6	7.365
33 x 100	R1,6	8.938
34 x 55		5.061
35 x 35		3.319
35 x 60	R1,6	5.690
35 x 65	R2,5	6.150
35 x 70	R1,6	6.640
36 x 40		3.902
38 x 38		3.913
38 x 44		4.525
38 x 55	R1,6	5.655
40 x 40		4.336
40 x 50		5.420
40 x 60		6.504
40 x 66		7.154
40 x 70		7.582
40 x 80		8.668
40 x 90	R1,6	9.756
40 x 100	R2	10.840
40 x 110	R1,6	11.918
40 x 125		13.528
42 x 42		4.780
45 x 45		5.487
45 x 90		10.966
45 x 100	R1,6	12.190
46 x 46		5.734
46 x 126	R1,6	15.701
50 x 50		6.775
50 x 60	R2	8.120
50 x 70	R1,6	9.429
50 x 75		10.153
50 x 80	R1,6	10.840
50 x 90	R1,6	12.189
50 x 100	R1,6	13.550
50 x 105		14.227
51 x 51		7.048
52 x 70	R1,6	9.858
54 x 100	R1,6	14.625
55 x 55		8.197
60 x 60		9.756

a x b	R	g/m
60 x 70	R1,6	11.376
60 x 80		13.003
60 x 95	R4	15.410
60 x 110		17.881
60 x 120	R1,6	19.500
62 x 62		10.408
65 x 65	R8,5	11.282
65 x 80	R2	14.082
66,2 x 90,2	R2	16.173
70 x 70		13.279
70 x 100	R2,5	18.970
72 x 72		14.048
80 x 80	R2	17.334
80 x 80	R10	17.111
80 x 100		21.674
85 x 85	R2	19.570
90 x 90	R1,6	21.946
96 x 96	R12	24.640
96 x 96	R5	24.918
100 x 100	R5	27.041
110 x 110	R3	32.791

Altıköşe çubuklar

Hexagonal bars

Sechskantstangen

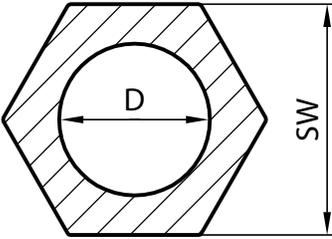


SW	g/m
SW 8	150
SW 12	338
SW 13	396
SW 14	461
SW 15	527
SW 16	600
SW 17	677
SW 19	845
SW 20	938
SW 22	1.127
SW 24	1.350
SW 26	1.550
SW 27	1.710
SW 28	1.834
SW 30	2.123
SW 31,9	2.387
SW 32	2.403
SW 36	3.040
SW 38	3.388
SW 40	3.755
SW 41	3.945
SW 50	5.867

Altıköşe çubuk içi delikli

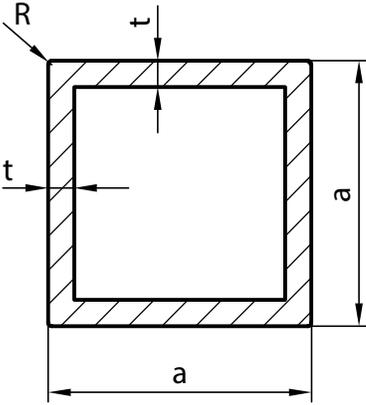
Hexagonal bars with hole

Sechskantige Hohlprofile



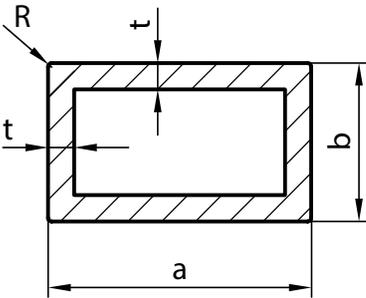
SW / Ø D	
SW 22 / Ø11	959
SW 27 / Ø11	1.454
SW 32 / Ø11	2.145
SW 32 / Ø13,5	2.011
SW 38 / Ø16,5	2.805
SW 38 / Ø30	1.474
SW 40 / Ø24,5	2.446
SW 45 / Ø34	2.226

Kare kutular
Square tubes
Quadratische Hohlprofile



a x b x t	g/m
13 x 13 x 0,7	93
15 x 15 x 1	152
20 x 20 x 2	390
25 x 25 x 2	498
25 x 25 x 3	693
25,4 x 25,4 x 1,65 R4	400
30 x 30 x 1,2	374
30 x 30 x 2	607
33 x 33 x 3	921
40 x 40 x 2	823
40 x 40 x 3	1203
45 x 45 x 2	932
50 x 50 x 3 R3	1523
55 x 55 x 2 (4442)	1149
55 x 55 x 2	1149
60 x 60 x 2,5 (5161)	1705
64 x 64 x 6,3	3937
70x70x4	2861
86 x 86 x 2 R10 (5022)	1770

Dikdörtgen kutu
Rectangular tubes
Vierkant Hohlprofile

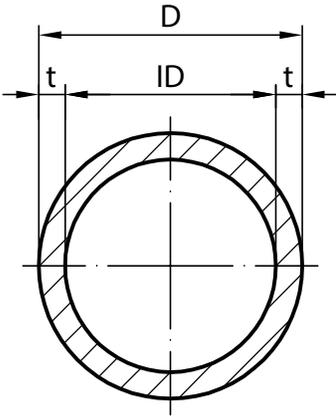


a x b x t	g/m	a x b x t	g/m
14 x 57 x 1,1	407	20 x 76 x 1,25 (5005)	657
15 x 25 x 1,5	300	20x 80 x 1,3	684
15 x 30 x 1,5	341	24 x 63 x 1,2 R4 (4452)	521
16 x 22 x 1,4	265	25 x 35 x 2	606
17 x 63 x 1,2 R4 (4453)	406	25 x 100 x 1,2 (4450)	943
18 x 90 x 0,90	557	25 x 125 x 1,2 (4451)	1.074
19 x 69 x 1,25 (5023)	580	27 x 29 x 1,5 (5003)	428
20 x 40 x 1	314	28 x 68 x 1,15	609
20 x 40 x 1,2 (Çizgili)	359	30 x 40 x 3	1.040
20 x 40 x 1,5	463	30 x 50 x 3	1.203
20 x 40 x 2	607	30 x 100 x 1,7	1.165
20 x 50 x 0,80 R3,5	285	33 x 72 x 1,5 (5039)	908
20 x 50 x 0,80 R3	287	40 x 45 x 2	878
20 x 67 x 1,15	527	40 x 50 x 1,5	707
20 x 68 x 1,25	572	40 x 50 x 4,75 + 3	1.783
20 x 70 x 1,25	593	40 x 70 x 4 (Tırtırlı)	2.151
20 x 70 x 2	932	40 x 80 x 3	1.853
20 x 75 x 1,2 (5004)	657	50 x 70 x 5	2.978
20 x 75 x 1,3	653	50 x 80 x 5	3.252
20 x 75 x 1,7	845		

Borular

Round tubes

Rohre



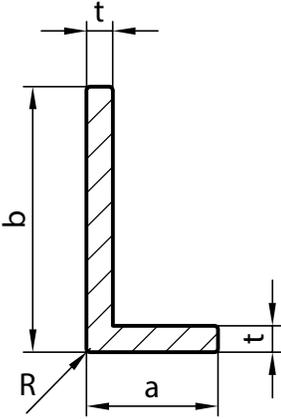
D x t / ID	g/m	D x t / ID	g/m
Ø 6 x 1 / 4	43	Ø 22 x 5 / 12	723
Ø 8 x 1 / 6	60	Ø 22 x 6 / 10	817
Ø 9 x 1,75 / 5,5	108	Ø 22,5 x 3 / 16,5	498
Ø 9,35 x 2,65 / 4	151	Ø 23 x 1 / 21	187
Ø 10 x 1 / 8	76	Ø 23 x 3,5 / 16	581
Ø 10 x 1,2 / 7,6	90	Ø 23 x 6,45 / 10,1	909
Ø 10 x 1,5 / 7	109	Ø 23 x 6,5 / 10	912
Ø 10 x 2 / 6	136	Ø 24 x 6 / 12	919
Ø 11 x 1,2 / 8,6	100	Ø 24 x 7 / 10	1.014
Ø 11 x 2,65 / 5,7	188	Ø 25 x 1,2 / 22,6	243
Ø 12 x 1 / 10	93	Ø 25 x 1,5 / 22	300
Ø 12 x 1,5 / 9	134	Ø 25 x 2 / 21	391
Ø 12 x 2 / 8	171	Ø 25 x 2,5 / 20	478
Ø 12,85 x 0,65 / 11,55	69	Ø 25 x 3 / 19	561
Ø 13 x 3,25 / 6,5	269	Ø 25 x 4 / 17	714
Ø 13 x 3,5 / 6	283	Ø 25 x 6,4 / 12,2	1.013
Ø 13,9 x 1,35 / 11,2	144	Ø 25 x 6,5 / 12	1.023
Ø 14 x 2 / 10	204	Ø 25 x 7,5 / 10	1.116
Ø 14 x 2,5 / 9	245	Ø 25 x 9,25 / 6,5	1.240
Ø 14 x 3,3 / 7,4	300	Ø 25,5 x 6 / 13,5	998
Ø 15 x 1 / 13	119	Ø 26 x 5,9 / 14,2	1.009
Ø 15 x 4,25 / 6,5	388	Ø 26 x 6,75 / 12,5	1.106
Ø 15 x 5 / 5	425	Ø 26,05 x 1,45 / 23,15	304
Ø 16 x 1 / 14	128	Ø 28 x 1 / 26	230
Ø 16 x 1,3 / 13,4	162	Ø 28 x 1,2 / 25,6	273
Ø 16 x 1,5 / 13	185	Ø 28 x 1,5 / 25	336
Ø 16 x 1,9 / 12,2	235	Ø 28 x 2,5 / 23	542
Ø 16 x 2 / 12	238	Ø 28 x 6 / 16	1.123
Ø 16 x 3 / 10	332	Ø 28 x 8 / 12	1.360
Ø 16 x 4 / 8	409	Ø 29 x 4,4 / 20,2	921
Ø 17 x 6 / 5	562	Ø 29,3 x 2 / 25,3	464
Ø 18 x 1,5 / 15	210	Ø 29,4 x 2,2 / 25	509
Ø 18 x 4 / 10	477	Ø 29,5 x 4,95 / 19,6	1.035
Ø 19 x 1 / 17	154	Ø 30 x 1 / 28	247
Ø 19 x 1,5 / 16	223	Ø 30 x 1,5 / 27	363
Ø 19 x 2,75 / 13,5	380	Ø 30 x 1,8 / 26,4	432
Ø 19 x 3,25 / 12,5	435	Ø 30 x 2,5 / 25	585
Ø 20 x 1,5 / 17	236	Ø 30 x 7 / 16	1.370
Ø 20 x 2 / 16	306	Ø 30 x 8 / 14	1.497
Ø 20 x 4 / 12	544	Ø 30 x 8,5 / 13	1.555
Ø 20 x 5,75 / 8,5	697	Ø 31 x 3 / 25	715
Ø 20 x 6,25 / 7,5	731	Ø 31 x 11,5 / 8	1.909
Ø 20 x 7,5 / 5	797	Ø 32 x 1 / 30	263
Ø 20,5 x 4,5 / 11,5	612	Ø 32 x 1,5 / 29	389
Ø 21 x 1 / 19	170	Ø 32 x 2,5 / 27	627
Ø 21 x 5,45 / 10,1	721	Ø 32,5 x 5,75 / 21	1.309
Ø 22 x 1 / 20	178	Ø 33 x 1,5 / 30	402
Ø 22 x 1,5 / 19	262	Ø 34 x 3,5 / 27	909
Ø 22 x 2 / 18	339	Ø 34 x 4 / 26	1.021
Ø 22 x 2,5 / 17	414	Ø 34 x 5 / 24	1.234
Ø 22 x 4,9 / 12,2	414	Ø 34 x 6,95 / 20,1	1.600

D x t / ID	g/m	D x t / ID	g/m	D x t / ID	g/m
Ø 35 x 2 / 31	561	Ø 50 x 2 / 46	817	Ø 76 x 4,5 / 67	2.739
Ø 35 x 2,5 / 30	690	Ø 50 x 2,5 / 45	1.011	Ø 76 x 21,5 / 33	9.976
Ø 35 x 3 / 29	817	Ø 50 x 3 / 44	1.200	Ø 78 x 4 / 70	2.518
Ø 35 x 5,5 / 24	1.381	Ø 50 x 4 / 42	1.566	Ø 80 x 1 / 78	672
Ø 35 x 8 / 19	1.839	Ø 50 x 5 / 40	1.914	Ø 80 x 2 / 76	1.327
Ø 35 x 10,5 / 14	2.190	Ø 50 x 10 / 30	3.405	Ø 80 x 6 / 68	3.778
Ø 35 x 14,3 / 6,4	2.520	Ø 50 x 10,5 / 29	3.531	Ø 80 x 10 / 60	5.959
Ø 35,5 x 14,5 / 6,5	2.591	Ø 50 x 13,5 / 23	4.193	Ø 81,5 x 7,5 / 66,5	4.723
Ø 36 x 6 / 24	1.531	Ø 50 x 16 / 18	4.631	Ø 82,5 x 3 / 76,5	2.030
Ø 36,8 x 1,15 / 34,5	349	Ø 50,3 x 1,55 / 47,2	640	Ø 83 x 1,5 / 80	1.040
Ø 36,8 x 3,9 / 29	1.092	Ø 50,4 x 2 / 46,4	824	Ø 84,5 x 1,75 / 81	1.232
Ø 37 x 12 / 13	2.554	Ø 50,8 x 2,15 / 46,5	890	Ø 84,8 x 2,4 / 80	1.683
Ø 38 x 1 / 36	314	Ø 51 x 7,5 / 36	2.777	Ø 85 x 7,5 / 70	4.956
Ø 38 x 6 / 26	1.633	Ø 51 x 15,5 / 20	4.684	Ø 87 x 15 / 57	9.195
Ø 38 x 10 / 18	2.383	Ø 51,6 x 2,5 / 46,6	1.044	Ø 88 x 4,5 / 79	3.197
Ø 38 x 10,5 / 17	2.458	Ø 53 x 1,5 / 50	657	Ø 89 x 3,5 / 82	2.547
Ø 38 x 12,5 / 13	2.713	Ø 54 x 1,65 / 50,7	735	Ø 89 x 12,5 / 64	8.141
Ø 40 x 1,5 / 37	491	Ø 54 x 5 / 44	2.085	Ø 90 x 3 / 84	2.220
Ø 40 x 2,5 / 35	797	Ø 54 x 18 / 18	5.515	Ø 90 x 17 / 56	10.560
Ø 40 x 3 / 34	944	Ø 55 x 2 / 51	902	Ø 92 x 21 / 50	12.694
Ø 40 x 4 / 32	1.225	Ø 55,4 x 1,5 / 52,4	688	Ø 93 x 1,5 / 90	1.168
Ø 40 x 5 / 30	1.489	Ø 56 x 8 / 40	3.270	Ø 94,8 x 2,4 / 90	1.887
Ø 40 x 5,5 / 29	1.614	Ø 56 x 10 / 36	3.916	Ø 100 x 1 / 98	850
Ø 40 x 10,75 / 18,5	2.675	Ø 56 x 16 / 24	5.448	Ø 100 x 2,5 / 95	2.074
Ø 40,2 x 3,6 / 33	1.122	Ø 57 x 3 / 51	1.379	Ø 100 x 11 / 78	8.330
Ø 40,3 x 2 / 36,3	652	Ø 58 x 20 / 18	6.470	Ø 100 x 22,5 / 55	14.845
Ø 40,5 x 15 / 10,5	3.254	Ø 60 x 1 / 58	502	Ø 100,8 x 6,3 / 88,2	5.068
Ø 40 x 7 / 26	1.966	Ø 60 x 2 / 56	979	Ø 103 x 1,5 / 100	1.296
Ø 40 x 12,5 / 15	2.926	Ø 60 x 3 / 54	1.455	Ø 108 x 10 / 88	8.343
Ø 41 x 3 / 35	970	Ø 60 x 4 / 52	1.906	Ø 110 x 1,2 / 107,6	1.110
Ø 41 x 11 / 19	2.808	Ø 60 x 5 / 50	2.340	Ø 110 x 5 / 100	4.467
Ø 41 x 8,5 / 24	2.351	Ø 60 x 10 / 40	4.256	Ø 113 x 1,5 / 110	1.423
Ø 42 x 2,5 / 37	840	Ø 60 x 15 / 30	5.746	Ø 114 x 3 / 108	2.834
Ø 42 x 3 / 36	995	Ø 60 x 17 / 26	6.223	Ø 114 x 4 / 106	3.746
Ø 42 x 5 / 32	1.574	Ø 61 x 2 / 57	1.004	Ø 116 x 8 / 100	7.352
Ø 42 x 9,5 / 23	2.628	Ø 63 x 1,5 / 60	785	Ø 120 x 2 / 116	2.009
Ø 42 x 12,95 / 16,1	3.203	Ø 63 x 8,5 / 46	3.944	Ø 123 x 1,5 / 120	1.551
Ø 42,3 x 8,9 / 24,5	2.500	Ø 63,5 x 2,15 / 59,2	1.122	Ø 125 x 1,2 / 122,6	1.270
Ø 43 x 1,5 / 40	530	Ø 65 x 10 / 45	4.680	Ø 133 x 1,5 / 130	1.679
Ø 43 x 13,45 / 16,1	3.384	Ø 67,5 x 2 / 63,5	1.115	Ø 141,5 x 1,8 / 137,9	2.140
Ø 44 x 1,1 / 41,8	401	Ø 68 x 3,5 / 61	1.920	Ø 143 x 1,5 / 140	1.807
Ø 44,5 x 4,75 / 35	1.606	Ø 70 x 2 / 66	1.157		
Ø 45 x 2 / 41	732	Ø 70 x 10 / 50	5.106		
Ø 45 x 3 / 39	1.038	Ø 70 x 16,5 / 37	7.513		
Ø 45 x 10 / 25	2.978	Ø 71 x 18 / 35	8.117		
Ø 48 x 1,9 / 44,2	745	Ø 73 x 1,5 / 70	913		
Ø 48 x 2 / 44	783	Ø 74 x 1,5 / 71 / 64	1.318		
Ø 48 x 4 / 40	1.498	Ø 75 x 1,1 / 72,8	691		
Ø 49 x 8,5 / 32	2.929	Ø 75 x 2 / 71	1.243		
Ø 49,9 x 1,8 / 46,3	736	Ø 75 x 5 / 65	2.978		
Ø 50 x 1,5 / 47	619	Ø 76 x 1,5 / 73	950		

Köşebent

Angels profile

Winkelprofile

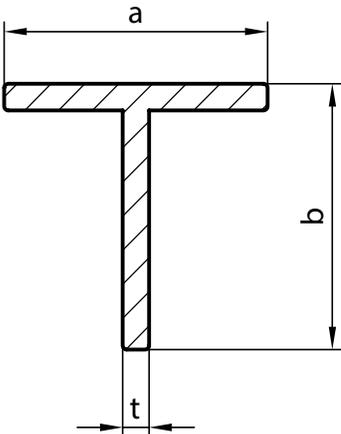


a x b x t	g/m
10 x 20 x 1,2	93
13 x 20 x 7 x 5	420
15 x 30 x 1 (4527)	128
16 x 50 x 5 R3 (5097)	975
20 x 20 x 1,2	126
20 x 30 x 1,2	158
20 x 40 x 1,2	191
20 x 50 x 3	544
20 x 60 x 1,2	256
20 x 80 x 1,2	321
20 x 100 x 1,2	386
25 x 25 x 1,2	159
25 x 40 x 2	341
25 x 50 x 2	396
25 x 55 x 3	626
30 x 30 x 1,2	191
30 x 30 x 2	314
40 x 40 x 1,2	256
40 x 40 x 1,5	318
40 x 40 x 3	625
40 x 60 x 4	1.040
40 x 80 x 4	1.257
50 x 50 x 5	1.287
50 x 80 x 5	1.694
50 x 100 x 3	1.194
60 x 100 x 10	4.060
65 x 115 x 10	4.607
80 x 80 x 8	3.403
80 x 80 x 10 R15	3.964
90 x 110 x 10 R20	4.975
100 x 130 x 10 R30	5.638

T Profiller

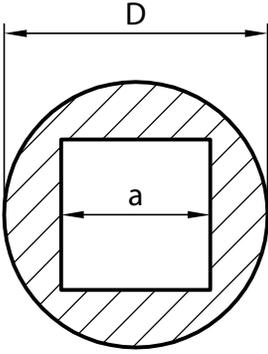
T Sections

T-Profile



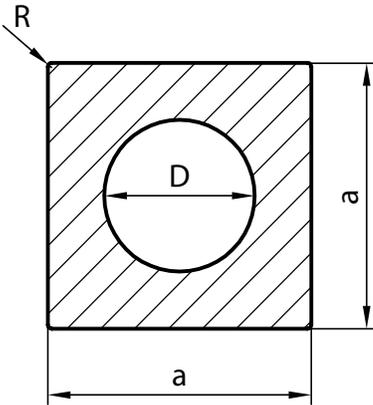
a x b x t	g/m
30 x 30 x 2	310
25 x 25 x 1,2	158

Özel Borular
Special tubes
Speziellen Profile



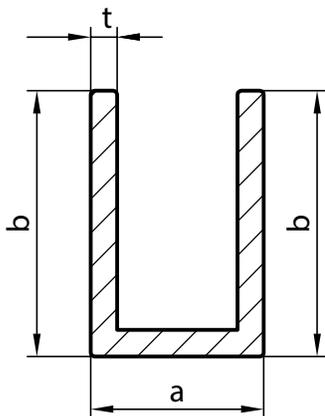
D / □ a x a	g/m
∅ 13 / □ 5,5 x 5,5	277
∅ 25 / □ 5,5 x 5,5	1.248

Kare çubuk içi delikli
Square bars with hole
Quadratische Hohlprofile



a x b / D	g/m
27,5 x 27,5 / ∅6	1.973
40 x 40 / ∅16	3.788
40 x 40 / ∅22	3.303

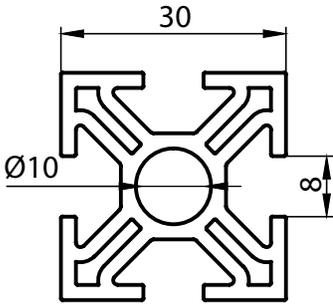
U Profiller
U Sections
U-Profile



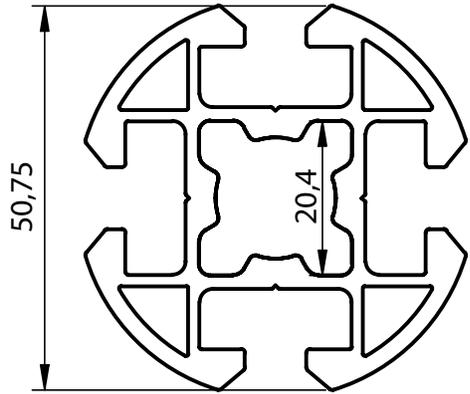
a x b x a x t R	g/m
30 x 10,9 x 30 x 1,5	275
35 x 8 x 35 x 1,5	304
35 x 12 x 35 x 6	1.332
35 x 13 x 35 x 1,5	324
35 x 20 x 35 x 6	1.267
40 x 38 x 40 x 3 (4465)	856
40 x 40 x 40 x 3	923
40 x 40 x 40 x 4	1.211
45 x 108 x 45 x 4 R4	2.043
45 x 108 x 45 x 4,5	2.126
57 x 33 x 57 x 2 (5002)	767
60 x 15 x 60 x 5 (5063)	1.059
62 x 81 x 62 x 2 (5001)	1.080

Sigma Profiller

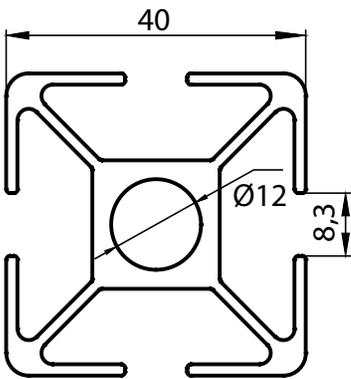
Sigma Sections
Sigma Profile



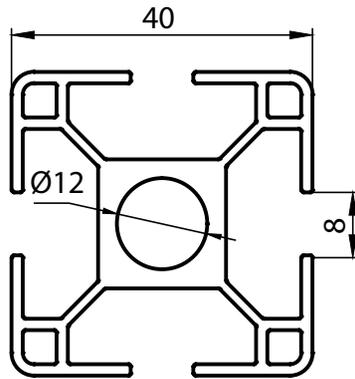
Profile 5136	g/m
30 x 30	1046



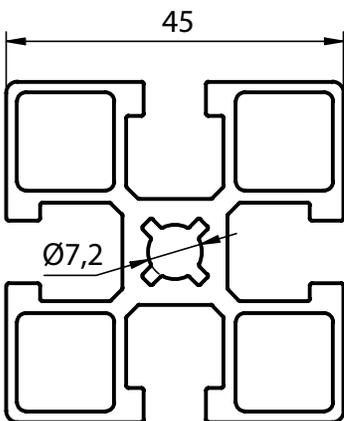
Profile 4629	g/m
Ø 50,75	2043



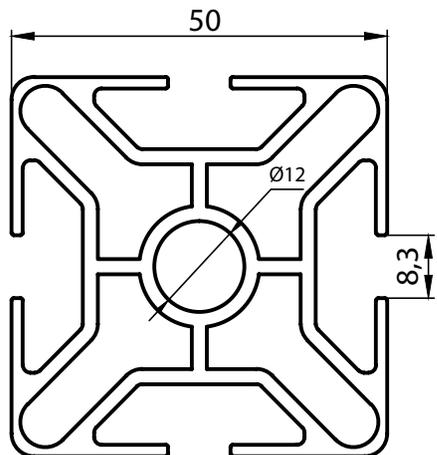
Profile 5186	g/m
40 x 40	1245



Profile 5018	g/m
40 x 40	1530



Profile 4630	g/m
45 x 45	1588



Profile 5019	g/m
50 x 50	2037



SG Alüminyum

your aluminium partner

SG



SG Alüminyum
San.Tic.Ltd.Şti.
İmes Sanayi Sitesi
E Blok 504 Sk. No:41
Dudullu OSB 34776
Ümraniye İstanbul - TR
T : +90 216 499 62 04
F : +90 216 499 62 05
W : www.sgaluminyum.com
E : info@sgaluminyum.com