



üstün kalite anlayışımız,
güçlü ve zengin stoklarımız.



PROFİL, HADDE MAMÜLLERİ VE SAÇLAR

profile, rolled products and sheets



ANTAŞ

ÇELİK BORU PROFİL
SANAYİ VE TİCARET A.Ş.

PROFİLLER

Profilis

KARE PROFİLLER

Konut ve sanayi tipi binaların yapımında, makine ve tarım aletleri imalatlarında, çelik konstrüksiyonun bulaşıcılığı tüm alanlarda kullanılır.

Üretim Standartları / Production Standards

TS 5012, EN 10219-2, ASTM A-500

DİKDÖRTGEN PROFİLLER

Konut ve sanayi tipi binaların yapımında, makine ve tarım aletleri imalatlarında, çelik konstrüksiyonun bulaşıcılığı tüm alanlarda kullanılır.

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SQUARE HOLLOW SECTIONS

In the construction of residential and industrial building, in the manufacturing of agricultural machinery and equipment, it is used in all areas of structural steel applications.

Üretim Aralığı / Production Range

Kare / Square:
40x40 mm - 170x170 mm
D kalınlığı / Wall thickness:
3,0 mm - 8,0 mm

Boy / Length:
6 m

RECTANGULAR PROFILES

In the construction of residential and industrial building, in the manufacturing of agricultural machinery and equipment, it is used in all areas of structural steel applications.

Üretim Aralığı / Production Range

Dikdörtgen / Rectangular:
40x40 mm - 200x150 mm
D kalınlığı / Wall thickness:
3,0 mm - 8,0 mm

Boy / Length:
6 m

Ağırlıklar - Ebatlar ve Kesit Değerleri / Weights, Nominal Dimensions and Cross - Section Properties

Dışal Boy	Kalınlık / Thickness	Ağırlık / Mass per unit length	Kesit Alanı / Cross-sectional area	Kesit Momenti / Cross-sectional inertia	Kesit Yarı Çapı / Radius of gyration	Kesit Yarı Çapı / Radius of gyration	Kesit Yarı Çapı / Radius of gyration	Kesit Yarı Çapı / Radius of gyration	Kesit Yarı Çapı / Radius of gyration	Kesit Yarı Çapı / Radius of gyration	Kesit Yarı Çapı / Radius of gyration	Y Toplam Ağırlığı / Nominal weight per length
A	T	M	A	I	r	r _x	r _y	r _z	r _w	C	A _g	W
mm	mm	kg/m	cm ²	cm ⁴	mm	cm ²	cm ²	cm ²	cm ²	cm ³	mm ²	kg
20	2,0	1,05	1,94	0,002	0,700	0,600	0,877	1,21	1,06	0,0791	163	95,1
25	2,0	1,36	2,74	0,003	0,92	0,75	1,47	2,00	1,80	0,0901	233	125
25	2,5	1,84	2,09	0,003	0,80	1,05	1,71	2,30	2,07	0,0994	310	165
25	3,0	1,89	2,41	0,004	0,87	1,40	1,91	3,00	2,77	0,0970	520	275
30	2,0	1,68	2,14	0,73	1,13	1,00	2,21	4,94	2,76	0,117	596	315
30	2,5	2,03	2,69	0,76	1,10	2,70	2,61	6,70	3,00	0,117	492	260
30	3,0	2,36	3,07	0,80	1,08	2,38	2,96	6,75	3,08	0,117	403	215
40	2,0	2,31	2,94	0,94	1,54	1,67	4,13	11,3	5,23	0,153	434	230
40	2,5	2,82	3,59	0,92	1,51	4,11	4,97	13,6	6,21	0,151	395	210
40	3,0	3,30	4,21	0,92	1,49	4,06	5,73	15,8	7,07	0,150	369	195
40	4,0	4,20	5,05	1,1	1,44	5,74	7,01	19,4	8,48	0,140	298	155
50	2,5	2,93	3,74	14,1	1,95	5,02	6,06	22,6	8,51	0,193	341	180
50	2,5	3,00	4,39	16,0	1,92	6,78	8,07	27,5	10,7	0,191	278	145
50	3,0	4,01	5,41	19,0	1,80	5,79	9,09	32,1	13,8	0,190	236	125
50	4,0	5,49	6,95	23,7	1,69	5,49	10,7	40,4	14,6	0,188	183	95
50	5,0	6,96	8,90	27,0	1,60	10,00	13,7	47,5	16,6	0,183	157	80
60	2,0	3,56	4,54	24,1	2,35	8,38	9,79	39,6	17,6	0,219	291	155
60	2,5	4,49	5,56	30,5	2,23	10,7	11,9	46,7	19,7	0,219	236	125
60	3,0	5,19	6,47	35,1	2,11	11,7	14,0	51,7	19,7	0,218	193	100
70	2,5	5,17	6,59	40,4	2,74	14,5	16,5	60,5	21,0	0,271	193	100
70	3,0	6,13	7,81	57,5	2,71	16,8	19,4	80,4	24,7	0,270	163	85
70	4,0	7,97	10,10	70,1	2,67	20,6	24,8	119	31,1	0,264	126	65
70	5,0	9,70	12,40	84,6	2,62	24,2	29,6	140	36,7	0,263	100	50
80	3,0	7,07	9,07	87,8	3,12	23,6	28,8	140	30,0	0,310	141	75
80	4,0	8,22	11,7	110	3,07	27,8	30,1	160	41,8	0,306	106	55
90	3,0	11,05	14,4	101	3,64	32,9	39,7	219	49,7	0,369	86,7	45
90	3,0	10,1	10,1	127	3,58	28,3	34,0	201	42,5	0,350	125	65
90	4,0	10,50	13,3	150	3,48	30,6	40,8	207	54,7	0,348	95,4	50
90	5,0	12,80	16,4	193	3,43	42,5	51,4	216	64,7	0,343	77,9	40
100	3,0	8,90	11,4	177	3,94	35,4	47,3	279	51,7	0,390	113	60
100	4,0	11,35	14,9	226	3,89	49,7	57,9	362	68,1	0,386	85,2	45

PROFİLER

Profile

Ebatlar Size	Kuvvetli Tensile	Ağırlık Kütlesi (m ² için) Weight per length	Etilme Cross Section mm	Kuvvetli Kesit Tensile Section mm		Kuvvetli Kesit Tensile Section mm	Kuvvetli Kesit Tensile Section mm	Kuvvetli Kesit Tensile Section mm		Kuvvetli Kesit Tensile Section mm	Kuvvetli Kesit Tensile Section mm	Kuvvetli Kesit Tensile Section mm	Kuvvetli Kesit Tensile Section mm
				mm	mm			mm	mm				
10	10	0.10	10	10	10	10	10	10	10	10	10	10	10
12	12	0.12	12	12	12	12	12	12	12	12	12	12	12
14	14	0.14	14	14	14	14	14	14	14	14	14	14	14
16	16	0.16	16	16	16	16	16	16	16	16	16	16	16
18	18	0.18	18	18	18	18	18	18	18	18	18	18	18
20	20	0.20	20	20	20	20	20	20	20	20	20	20	20
22	22	0.22	22	22	22	22	22	22	22	22	22	22	22
24	24	0.24	24	24	24	24	24	24	24	24	24	24	24
26	26	0.26	26	26	26	26	26	26	26	26	26	26	26
28	28	0.28	28	28	28	28	28	28	28	28	28	28	28
30	30	0.30	30	30	30	30	30	30	30	30	30	30	30
32	32	0.32	32	32	32	32	32	32	32	32	32	32	32
34	34	0.34	34	34	34	34	34	34	34	34	34	34	34
36	36	0.36	36	36	36	36	36	36	36	36	36	36	36
38	38	0.38	38	38	38	38	38	38	38	38	38	38	38
40	40	0.40	40	40	40	40	40	40	40	40	40	40	40
42	42	0.42	42	42	42	42	42	42	42	42	42	42	42
44	44	0.44	44	44	44	44	44	44	44	44	44	44	44
46	46	0.46	46	46	46	46	46	46	46	46	46	46	46
48	48	0.48	48	48	48	48	48	48	48	48	48	48	48
50	50	0.50	50	50	50	50	50	50	50	50	50	50	50
52	52	0.52	52	52	52	52	52	52	52	52	52	52	52
54	54	0.54	54	54	54	54	54	54	54	54	54	54	54
56	56	0.56	56	56	56	56	56	56	56	56	56	56	56
58	58	0.58	58	58	58	58	58	58	58	58	58	58	58
60	60	0.60	60	60	60	60	60	60	60	60	60	60	60
62	62	0.62	62	62	62	62	62	62	62	62	62	62	62
64	64	0.64	64	64	64	64	64	64	64	64	64	64	64
66	66	0.66	66	66	66	66	66	66	66	66	66	66	66
68	68	0.68	68	68	68	68	68	68	68	68	68	68	68
70	70	0.70	70	70	70	70	70	70	70	70	70	70	70
72	72	0.72	72	72	72	72	72	72	72	72	72	72	72
74	74	0.74	74	74	74	74	74	74	74	74	74	74	74
76	76	0.76	76	76	76	76	76	76	76	76	76	76	76
78	78	0.78	78	78	78	78	78	78	78	78	78	78	78
80	80	0.80	80	80	80	80	80	80	80	80	80	80	80
82	82	0.82	82	82	82	82	82	82	82	82	82	82	82
84	84	0.84	84	84	84	84	84	84	84	84	84	84	84
86	86	0.86	86	86	86	86	86	86	86	86	86	86	86
88	88	0.88	88	88	88	88	88	88	88	88	88	88	88
90	90	0.90	90	90	90	90	90	90	90	90	90	90	90
92	92	0.92	92	92	92	92	92	92	92	92	92	92	92
94	94	0.94	94	94	94	94	94	94	94	94	94	94	94
96	96	0.96	96	96	96	96	96	96	96	96	96	96	96
98	98	0.98	98	98	98	98	98	98	98	98	98	98	98
100	100	1.00	100	100	100	100	100	100	100	100	100	100	100

HADDE MALZEMELERİ

Rolled Products

NPU DEMİRLER

Arma Adı	Ağırlık/Weight	Boy/Length	Boy/Length
	G	ft. in.	ft. in.
NPU	kg/m	kg	kg
40x20x4	2.700	16.200	32.400
50x21x5	4.320	25.920	51.840
50x30x5	5.590	33.540	67.080
60x40x5	7.090	42.540	85.080
60x45x6	8.640	51.840	103.680
100x50x6	18.000	108.000	217.200
100x55x7	19.400	116.400	232.800
100x60x7	19.800	118.800	237.600
100x65x7	19.800	118.800	237.600
100x70x8	22.000	132.000	264.000
200x70x8	25.000	150.000	300.000
240x80x8	28.400	170.400	338.800
240x90x10	37.800	227.400	454.800
280x90x10	47.800	286.800	573.600
300x100x10	48.200	289.200	578.400
320x100x14	59.000	354.000	708.000
320x100x14	60.800	364.800	729.600
380x100x18.94	62.600	375.600	751.200

NPI DEMİRLER

Arma Adı	Ağırlık/Weight	Boy/Length	Boy/Length
	G	ft. in.	ft. in.
NPI	kg/m	kg	kg
80 x 40 x 3.90	5.920	35.520	71.040
100 x 50 x 4.50	8.520	51.120	102.240
120 x 50 x 5.10	11.200	67.200	134.400
140 x 50 x 5.70	14.400	86.400	172.800
160 x 74 x 6.30	17.960	107.760	215.520
180 x 78 x 6.90	21.960	131.760	263.520
200 x 80 x 7.50	26.800	160.800	321.600
220 x 98 x 8.10	31.960	191.760	383.520
240 x 100 x 8.70	36.200	217.200	434.400
260 x 112 x 9.30	41.800	250.800	501.600
280 x 118 x 10.10	48.000	288.000	576.000
300 x 125 x 10.80	54.200	325.200	650.400
320 x 131 x 11.50	61.960	369.600	739.200
340 x 137 x 12.20	68.700	408.000	817.200
360 x 143 x 13.00	76.200	452.400	904.800
380 x 150 x 13.70	84.000	504.000	1.008.000
400 x 157 x 14.40	92.600	555.600	1.111.200

HADDE MALZEMELERİ

Rolled Products

SİLME VE LAMALAR

Geniçlik width	Kalınlık Thickness		Geniçlik width	Kalınlık Thickness	
	5 mm	10 mm		5 mm	10 mm
mm	kg	kg	mm	kg	kg
14	0,628	1,256	25	3,941	7,882
20	0,784	1,570	30	5,140	10,280
25	0,980	1,960	35	6,533	13,066
30	1,180	2,350	100	3,932	7,864
35	1,375	2,750	110	4,298	8,596
40	1,570	3,140	120	4,710	9,420
45	1,770	3,540	125	4,980	9,960
50	1,960	3,920	130	5,181	10,362
60	2,354	4,710	140	5,490	10,980
65	2,560	5,120	150	5,888	11,776
70	2,760	5,520	-	-	-

KÖŞEBENTLER

İkiz Size	Et Kalınlığı Wall Thickness	Ağırlık Weight	Boy/Length L mm
mm	mm	mt / kg	Adet / kg
25 x 25	3	1,120	8720
28 x 28	3	1,260	8160
40 x 40	4	1,620	6170
50 x 50	5	2,170	4650
60 x 60	6	2,820	3510
65 x 65	7	3,030	3290
70 x 70	7	3,380	3010
80 x 80	8	3,680	2710
90 x 90	9	4,200	2380
100 x 100	10	4,760	2100
100 x 120	12	5,600	1780
120 x 120	12	6,470	1540
150 x 150	15	8,550	1150
150 x 180	16	9,700	1010

DÖRT KÖŞE BENTLER

İkiz Size	Et Kalınlığı Wall Thickness	Ağırlık Weight
mm	mm	mt / kg
5 x 5	0,199	1,176
6 x 6	0,282	1,698
7 x 7	0,365	2,210
8 x 8	0,450	2,712
10 x 10	0,785	4,710
12 x 12	1,130	6,780
14 x 14	1,530	9,214
15 x 15	1,766	10,596
16 x 16	2,050	12,300
18 x 18	2,543	15,258
20 x 20	3,140	18,840
22 x 22	3,820	23,800
24 x 24	4,522	27,132
26 x 26	5,307	31,642

SACLAR

Sheets

DÜZ GALVANİZLİ SACLAR / PLAIN GALVANIZED IRON SHEETS

Kalınlık Thickness	Ebat Size		
	1000 x 2000 mm	1200 x 2400 mm	1210 x 2500 mm
mm	Ağırlık Kg / Adet		Weight Kg / Ton x1
0.30	4.960	7.142	7.775
0.35	5.420	7.800	8.468
0.40	5.880	8.458	9.161
0.45	6.340	9.116	9.854
0.50	6.800	9.774	10.547
0.55	7.260	10.432	11.240
0.60	7.720	11.090	11.933
0.65	8.180	11.748	12.626
0.70	8.640	12.406	13.319
0.80	9.520	13.680	14.800
0.90	10.400	14.954	16.281
1.00	11.280	16.228	17.762
1.20	13.440	19.472	21.203
1.50	16.800	24.312	26.396
2.00	22.400	32.416	35.000
2.50	28.000	40.520	43.603
3.00	33.600	48.624	52.207
3.50	39.200	56.728	60.810
4.00	44.800	64.832	69.414

BAKLAVALI SACLAR / PUNCHED SHEETS

Kalınlık Thickness	Ebat Size		
	1000 x 2000 mm	1200 x 2400 mm	1210 x 2500 mm
mm	Ağırlık Kg / Adet		Weight Kg / Ton x1
20	42	61	65
24	54	78	83
28	66	96	100
3.20	78	113	121
3.60	90	129	138
4.00	94	135	144
4.50	100	144	154
5.00	114	164	174
5.50	127	182	190
6.00	142	204	214

DKP VE SİYAH SAÇLAR / DKP AND BLACK SHEETS

Kalınlık Thickness	Ebat Size			
	1000 x 2000 mm	1200 x 2400 mm	1200 x 2000 mm	1500 x 3000 mm
mm	Ağırlık Kg / Adet		Weight Kg / Total	
0.40	6.280	8.043	6.993	-
0.50	7.850	11.361	12.265	-
0.60	9.420	13.584	14.718	-
0.80	13.960	18.421	17.171	-
0.90	15.530	19.786	18.624	-
0.90	14.130	20.147	21.077	-
1.00	16.700	23.088	24.531	-
1.10	18.840	27.152	29.437	-
1.50	23.540	33.913	36.790	-
2.00	31.400	46.276	49.242	-
2.50	39.250	58.739	61.695	-
3.00	47.100	71.202	74.148	211.950
3.50	54.950	83.664	86.601	247.275
4.00	62.800	96.127	99.054	282.600
5.00	78.500	121.040	123.665	353.850
6.00	94.200	145.953	148.276	425.100
7.00	109.900	170.866	172.887	496.350
8.00	125.600	195.779	197.498	567.600
9.00	141.300	220.692	222.109	638.850
10.00	157.000	245.605	246.720	710.100
12.00	198.400	311.796	318.337	892.800
13.00	204.100	329.804	336.403	918.450
14.00	219.800	355.517	361.914	959.100
15.00	235.500	379.130	387.425	1.000.750
16.00	-	391.738	394.496	1.100.400
18.00	-	480.344	441.558	1.291.700
20.00	-	492.190	490.620	1.413.000
23.00	-	567.200	613.275	1.708.200
26.00	-	678.210	735.930	2.119.500
30.00	-	781.280	858.585	2.433.750
40.00	-	984.330	981.240	2.836.000
50.00	-	1.187.380	1.203.895	3.238.250
60.00	-	1.390.430	1.427.550	4.299.000
70.00	-	1.593.480	1.651.205	4.949.500
80.00	-	1.796.530	1.874.860	5.552.000
90.00	-	2.004.720	2.103.710	6.208.500
100.00	-	2.210.910	2.333.100	7.000.000

SARF MALZEMELERİ
Consumables

• Tiner • Antipas • Boya • Yıldız Boya • Süylen Boya • Elektrot • Kesici Taç



"Bu marka altında en yüksek kalitede hizmet"



ANTAŞ

ÇELİK BORU PROFİL
SANAYİ VE TİCARET A.Ş.

Adres: 2266 Sk. No: 29 İvedik O.S.B. / ANKARA

Tel : 0.312 395 88 53

0.312 395 88 57

0.312 395 50 74

0.312 395 50 79

Fax : 0.312 395 50 94