

DİKÖRTGEN PROFİLLER

Ebat (mm)	Et kalınlığı (mm)											
	0.8	0.9	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0	6.0	6.0
Birim Ağırlık (kg/m)												
10x20	0.36	0.40	0.43	0.52	0.63							
10x30	0.48	0.54	0.60	0.71	0.87	1.12						
15x25	0.48	0.54	0.59	0.70	0.86	1.12	1.51					
20x30	0.61	0.68	0.75	0.89	1.10	1.44	1.89	1.90				
20x40	0.73	0.82	0.90	1.08	1.34	1.75	2.15	2.39				
25x40	0.79	0.89	0.99	1.18	1.46	1.91	2.34	2.63				
30x40	0.85	0.95	1.07	1.27	1.57	2.07	2.54	2.86				
30x50	0.97	1.22	1.22	1.44	1.81	2.38	2.93	3.33	4.09			
30x60				1.65	2.05	2.69	3.33	3.80	4.88			
30x70				2.20	2.28	3.01	3.72	4.40	5.51			
40x60				2.20	2.28	3.01	3.72	4.40	5.51	6.56		
40x80				2.75	3.64	4.50	5.40	7.10	8.13			
40x100				3.23	4.26	5.29	6.28	8.21	9.70			
50x70				2.75	3.64	4.50	5.40	7.10	8.13			
50x90				3.23	4.26	5.29	6.28	8.21	9.70			
50x100				3.40	4.58	5.68	6.63	8.65	10.50			
50x150					6.15	7.64	8.99	11.80	14.40			
60x80				3.23	4.26	5.29	6.28	8.21	9.70			
60x100				3.62	4.89	6.07	7.10	9.28	11.30	13.20		
60x120				4.08	5.52	6.86	8.04	10.50	12.80	15.10		
80x100				4.08	5.52	6.86	8.04	10.50	12.80	15.10		
80x120							8.96	11.70	14.40	17.00		

KARE PROFİLLER

Kare Profil (mm)	Profil et kalınlığı (mm)											
	0.8	0.9	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0
Birim Ağırlık (kg/mt)												
10x10	0.23	0.25	0.28	0.32								
15x15	0.35	0.39	0.43	0.52	0.63							
20x20	0.48	0.54	0.59	0.70	0.86	1.12						
25x25	0.60	0.68	0.75	0.89	1.10	1.44	1.89	2.13				
30x30	0.73	0.82	0.90	1.08	1.34	1.75	2.15	2.63				
35x35	0.85	0.97	1.07	1.27	1.57	2.07	2.54	2.86				
40x40	0.97	1.09	1.21	1.44	1.81	2.38	2.93	3.46	4.09			
50x50				1.84	2.28	3.01	3.72	4.28	5.51	6.56		
60x60				2.75	3.64	4.50	5.34	6.96	8.13			
70x70				3.23	4.26	5.29	6.16	8.21	9.70			
80x80				3.62	4.89	6.07	7.22	9.47	11.30	13.20		
90x90				4.08	5.52	6.86	8.04	10.50	12.80	15.10		
100x100					6.15	7.64	8.99	11.70	14.20	17.00	21.40	
120x120					11.50	14.20	17.40	20.70	25.00	26.40	33.90	
140x140								16.80	20.50	24.50	31.40	
150x150								18.00	22.10	26.40	33.90	
160x160								19.20	23.80	28.30	36.50	
180x180								21.80	26.80	32.10	41.50	
200x200								24.20	29.90	35.80	46.50	
220x220									33.20	39.60	51.50	
250x250									38.30	45.20	60.30	

KALIN ETLİ DİKÖRTGEN PROFİLLER

Ebat (mm)	Et kalınlığı (mm)										
	1.5	2.0	2.5	3.0	4.0	5.0	6.0	6.3	8.0	10.0	
Birim Ağırlık (kg/m)											
80x140				10.10	13.00	16.00	18.90	19.40	23.90		
100x150				11.20	14.90	18.30	21.70	22.40	27.70	33.40	
100x200				13.50	17.90	22.10	26.40	27.40	33.90	41.30	
100x300							35.80	37.20	46.50	57.00	
120x200				19.30	23.80	28.30	29.30	36.50	44.40		
150x250					30.10	35.80	37.20	46.50	57.00		
150x300						40.50	42.20	52.80	64.80		
200x300				30.50	37.80	44.80	47.10	59.10	72.70		
200x400				36.70	45.60	54.70	57.00	71.60	88.40		
300x500							76.90	96.70	120.00		

SANAYİ BORULARI

	0,8	0,9	1,0	1,2	1,5	2,0	2,5	3,0	4,0	5,0
13	0,240	0,270	0,300	0,350	0,425					
16	0,325	0,330	0,370	0,440	0,540					
17			0,470	0,570	0,740	0,840				
19	0,360	0,400	0,440	0,530	0,650	0,840				
21	0,400	0,450	0,500	0,600	0,740	0,950	1,180	1,350		
25	0,477	0,540	0,590	0,700	0,860	1,130	1,400	1,600		
27	0,580	0,650	0,780	0,970	1,220	1,600	1,760	2,020		
32	0,595	0,690	0,760	0,910	1,130	1,480	1,800	2,140		
34			0,800	0,970	1,200	1,590	1,920	2,270		
38			0,910	1,090	1,350	1,780	2,180	2,600		
42			1,010	1,210	1,500	1,970	2,450	2,920		
45			1,090	1,300	1,610	2,120	2,590	3,080		
48				1,390	1,720	2,270	2,800	3,360	4,338	5,300
51				1,470	1,830	2,420	2,290	3,560	4,634	5,669
60					2,160	2,680	3,550	4,250	5,520	6,790
76					2,760	3,660	4,530	5,410	7,100	8,750
89						4,290	5,330	6,350	8,380	10,350
114							6,880	8,415	10,840	13,430
139								10,390	13,400	16,200
168								12,200	16,200	20,100
219									21,200	26,400

SİYAH DIŞSIZ BORULAR

cinsi	dış çap	kalınlık	Ağırlığı
1/2"	21,3	2,65	1,220
3/4"	26,9	2,65	1,580
1"	33,7	3,25	2,440
1 1/4"	42,4	3,25	3,140
1 1/2"	48,3	3,25	3,610
2"	60,3	3,65	5,100
2 1/2"	76,1	3,65	6,510
3"	88,9	4,05	8,470
4"	114,3	4,05	12,100
5"	139,7	4,85	16,200
6"	165,2	5,00	19,200
8"	219,1	5,00	26,400
10"	273	5,00	33,000
12"	323,9	5,00	39,300

GALVANİZLİ SU BORULARI

cinsi	dış çap	kalınlık	Ağırlığı
1/2"	21,3	2,65	1,300
3/4"	26,9	2,65	1,680
1"	33,7	3,25	2,570
1 1/4"	42,4	3,25	3,310
1 1/2"	48,3	3,25	3,810
2"	60,3	3,65	5,370
2 1/2"	76,1	3,65	6,890
3"	88,9	4,05	8,940
4"	114,3	4,05	12,790
5"	139,7	4,85	16,500
6"	165,2	4,85	19,500

SİLMELER

ebat	mt. Ağırlığı
12x3	0,283
16x3	0,377
18x3	0,424
20x3	0,471
20x4	0,620
20x5	0,785
25x5	0,981
30x3	0,706
30x5	1,178
35x5	1,370
40x5	1,570
50x5	1,963
60x5	2,356
70x5	2,748
80x5	3,140
100x5	3,925

LAMALAR

ebat	mt. Ağırlığı
20X10	1,570
25X10	1,960
30X10	2,360
35X10	2,750
40X10	3,140
50X10	3,925
50X16	6,280
50X20	7,850
60X10	4,710
70X10	5,495
80X10	6,280
90X10	7,060
100X10	7,850
120X10	9,420

DÖRT KÖŞE DEMİRLER

ebat	mt. Ağırlığı
6X6	0,280
8X8	0,500
10X10	0,790
12X12	1,130
14X14	1,540
16X16	2,010
18X18	2,540
20X20	3,140
22X22	3,799
24X24	4,522
26X26	5,310
28X28	6,150
30X30	7,065
35X35	9,620
40X40	12,560
50X50	19,630
60X60	28,260

YUVARLAK DEMİRLER

ebat	mt. Ağırlığı
06.00	0,222
08.00	0,395
10.00	0,617
12.00	0,888
14.00	1,208
16.00	1,578
18.00	1,998
20.00	2,470
22.00	2,980
24.00	3,550
26.00	4,170
28.00	4,830
30.00	5,550
32.00	6,310
35.00	7,550
40.00	9,870
50.00	15,400

T DEMİRLERİ

ebat	mt. Ağırlığı
20X20X3	0,880
25X25X3	1,120
30X30X3	1,340
30X30X4	1,775
35X35X4	2,060
40X40X4	2,380
50X50X5	3,720
60X60X7	6,230

NPI DEMİRLERİ

ebat	mt. Ağırlığı
80X42X3,9	5,95
100X50X4,5	8,32
120X58X5,1	11,20
140X66X5,7	14,40
160X74X6,3	17,90
180X82X6,9	21,90
200X90X7,5	26,30
220X98X8,1	31,10
240X106X8,7	36,20
260X113X9,4	41,90
280X119X10,1	48,00
300X125X10,8	54,20
340X137X12,2	68,10
360X143X12,9	76,10
380X149X13,7	84,10
400X155X14,4	92,60
500X185X18	141,00
600X215X21,6	199,00

HEA - HEB PROFİLLER

ebat	HEA mt. Ağırlığı	HEB mt. Ağırlığı
100X100	16,70	20,40
120X120	19,90	26,70
140X140	24,70	33,70
160X160	30,40	42,60
180X180	35,50	51,20
200X200	42,30	61,30
220X220	50,50	71,50
240X240	60,30	83,20
260X260	68,20	93,00
280X280	76,40	103,00
300X300	88,30	117,00
320X300	97,60	127,00
340X300	105,00	134,00
360X300	112,00	142,00
400X300	125,00	155,00
450X300	140,00	171,00
500X300	155,00	187,00
550X300	166,00	199,00
600X300	178,00	212,00

SACLAR

ebat	mt. Ağırlığı
8 mm	62,80
9 mm	70,65
10 mm	78,50
12 mm	94,20
14 mm	109,90
15 mm	118,00
16 mm	125,60
18 mm	141,30
20 mm	157,00
22 mm	172,70
24 mm	188,40
25 mm	196,20
26 mm	204,10
28 mm	219,80
30 mm	235,50
40 mm	314,54
50 mm	393,18

NPU DEMİRLERİ

ebat	mt. Ağırlığı
40X20X5	2,70
50X25X6	4,32
65X42X5,5	7,09
80X45X6	8,64
100X50X6	10,60
120X55X7	13,40
140X60X7	16,00
160X65X7,5	18,80
180X70X8	22,00
200X75X8,5	25,30
220X80X9	29,40
240X85X9,5	33,20
260X90X10	37,90
280X95X10	41,80
300X100X10	46,20
350X100X14	60,60
400X110X14	71,80

IPE PROFİLLER

ebat	mt. Ağırlığı
100X55	8,10
120X64	10,40
140X73	12,90
160X82	15,80
180X91	18,80
200X100	22,40
220X110	26,20
240X120	30,70
270X135	36,10
300X150	42,20
330X160	49,10
360X170	57,10
400X180	66,30
450X190	77,60
500X200	90,70
550X210	106,00
600X220	122,00

SACLAR

ebat	mt. Ağırlığı
0,35 mm	2,75
0,40 mm	3,14
0,50 mm	3,98
0,60 mm	4,71
0,70 mm	5,50
0,80 mm	6,28
0,90 mm	7,07
1,00 mm	7,85
1,20 mm	9,42
1,50 mm	11,78
2,00 mm	15,70
2,50 mm	19,62
3,00 mm	23,55
4,00 mm	31,40
5,00 mm	39,25
6,00 mm	47,10
7,00 mm	54,95

KÖŞEBENTLER

ebat	mt. Ağırlığı
20X20X3	0,880
25X25X3	1,120
30X30X3	1,360
30X30X4	1,760
40X40X4	2,420
50X50X5	3,770
60X60X6	5,420
65X65X7	6,830
70X70X7	7,380
80X80X8	9,630
90X90X9	12,200
100X100X10	15,00
120X120X11	19,900
150X150X15	33,800

BAKLAVALI SACLAR

ebat	mt. Ağırlığı
2/3	20,60
3/4	27,55
4/5	35,40
5/6	43,25
6/7,5	50,00
7/8,5	57,00
8/9,5	63,50
9/10,5	71,00