

sahinler

F E R F O R G E



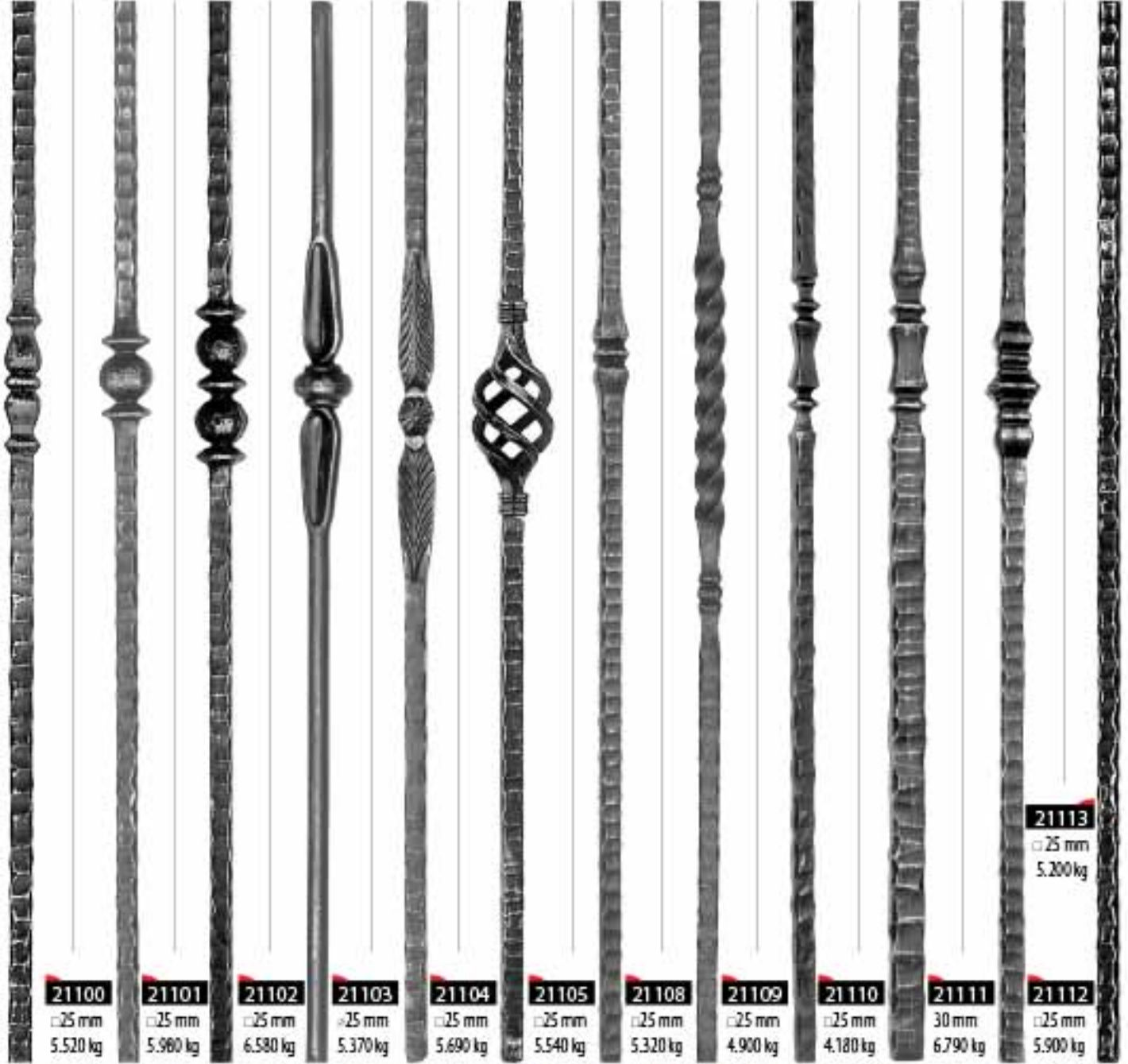
www.sahinler-forge.com

product catalogue
2014.1

product catalogue







merdiven başlangıç çubukları dövülmüş malzemenin uzunluğu 120 cm dir.
beginning bars for stairs hammered, 120 cm long

şahinler
FENİCİ





21106
□ 30 mm
80x140 mm



21107
□ 25 mm
50x160 mm



21118
□ 20 mm
55x100 mm



21119
□ 20 mm
60x110 mm



21120
□ 20 mm
48x90 mm



21121
□ 16 mm
47x95 mm



21128
□ 16 mm
47x85 mm



21114
□ 12 mm
95x115 mm



21115
□ 20 mm
210x420 mm



21116
□ 12 mm
70x180 mm



21117
□ 12 mm
95x180 mm



21134
□ 12 mm
75x220 mm



21135
□ 12 mm
110x230 mm



21136
□ 12 mm
100x230 mm



21137
□ 12 mm
110x230 mm



21138
□ 12 mm
100x290 mm



21139
□ 14 mm
110x300 mm



21140
□ 12 mm
110x290 mm



21141
□ 12 mm
75x280 mm



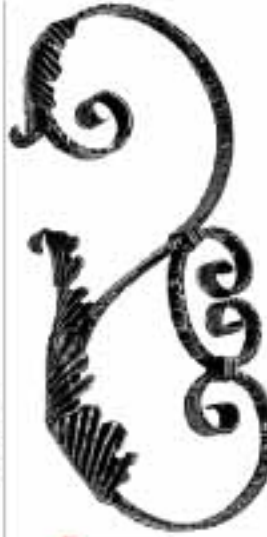
21200

30x10
7.340 kg
300x680



21201

30x10
6.270 kg
300x680



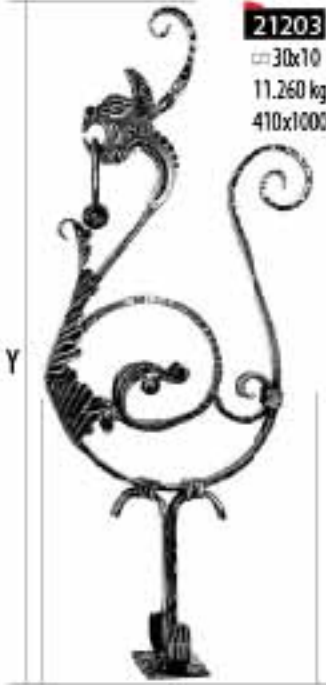
21202

30x10
7.040 kg
300x680



21205

38
19.860 kg
380x1250



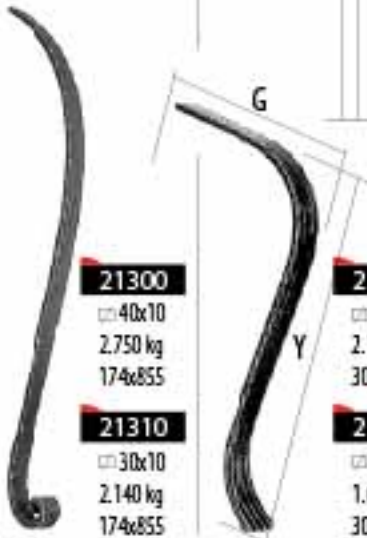
21203

30x10
11.260 kg
410x1000



21204

35
14.180 kg
580x1070



21300

40x10
2.750 kg
174x855

21301

40x10
2.100 kg
300x500

21302

40x10
1.510 kg
200x300

21303

40x10
1.750 kg
100x500

21304

40x10
1.150 kg
100x150

21306

40x10
2.210 kg
170x320

21311

30x10
1.640 kg
300x500

21312

30x10
1.110 kg
200x300

21313

30x10
1.340 kg
100x500

21314

30x10
0.740 kg
100x150

21316

30x10
1.530 kg
170x320





22400

sabuk dövme
cold forged



22310

□ 8 mm
34x115 mm



22311

□ 8 mm
33x115 mm



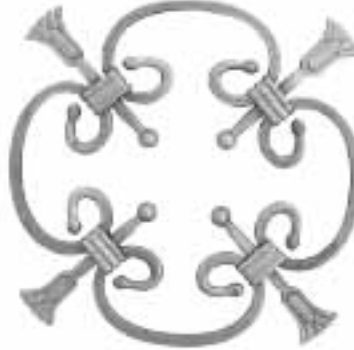
22500

sıcak dövme
hot forged



□ 8 mm

kod	ölçüler
22300	80x50 mm
22301	100x60 mm
22302	120x70 mm
22303	130x75 mm
22304	160x80 mm
22305	220x130 mm



22306

□ 8 mm

240x240 mm

22307

□ 8 mm

300x300 mm



22308

□ 8 mm

240x240 mm

22309

□ 8 mm

300x300 mm



□ 12x6 mm

kod	ölçüler
22400	80x50 mm
22401	100x60 mm
22402	115x75 mm
22403	120x70 mm
22404	120x100 mm
22405	130x70 mm
22406	130x75 mm
22407	140x80 mm
22408	150x75 mm
22409	160x80 mm
22410	220x130 mm



□ 12x6 mm

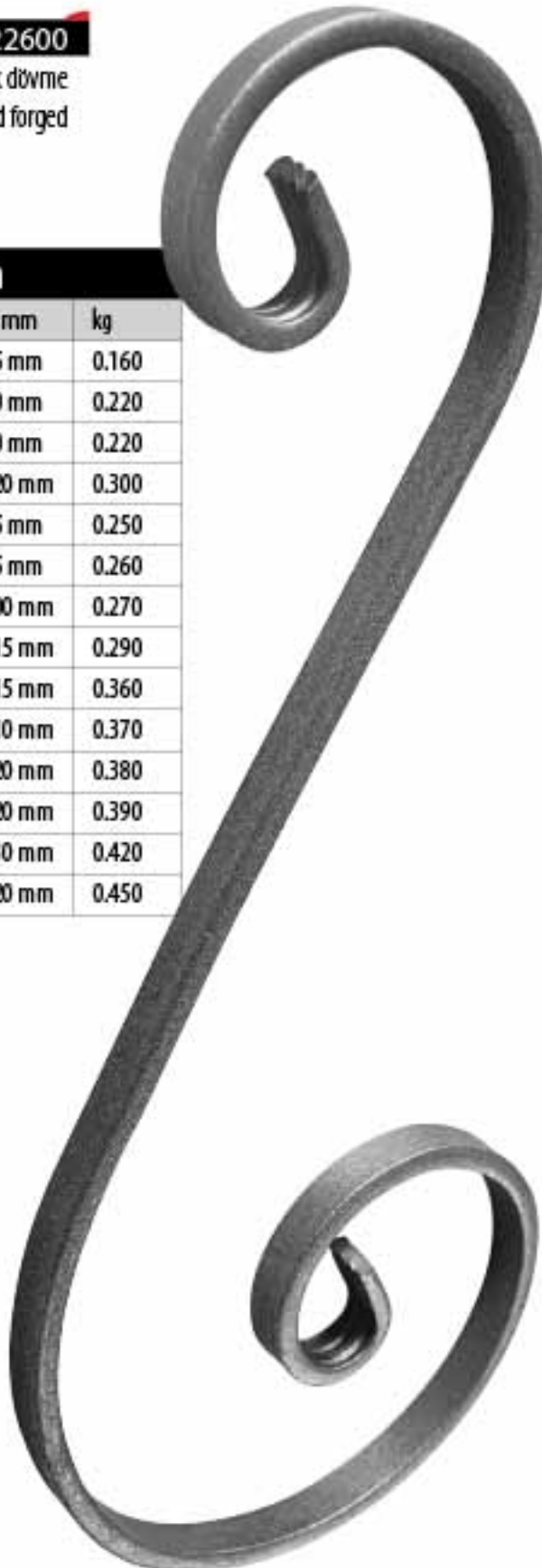
kod	ölçüler
22500	80x50 mm
22501	100x60 mm
22502	115x75 mm
22503	120x70 mm
22504	120x100 mm
22505	130x70 mm
22506	130x75 mm
22507	140x80 mm
22508	150x75 mm
22509	160x80 mm
22510	220x130 mm

22600

soğuk dövme
cold forged

12x6 mm

kod	ölçüler mm	kg
22600	150x65 mm	0.160
22601	170x80 mm	0.220
22602	190x70 mm	0.220
22603	190x120 mm	0.300
22604	195x75 mm	0.250
22605	200x85 mm	0.260
22606	220x100 mm	0.270
22607	230x115 mm	0.290
22608	260x115 mm	0.360
22609	270x110 mm	0.370
22610	280x120 mm	0.380
22611	300x120 mm	0.390
22612	330x130 mm	0.420
22613	360x120 mm	0.450



22700

sıcak dövme
hot forged

12x6 mm

kod	ölçüler mm	kg
22700	150x65 mm	0.160
22701	170x80 mm	0.220
22702	190x70 mm	0.220
22703	190x120 mm	0.300
22704	195x75 mm	0.250
22705	200x85 mm	0.260
22706	220x100 mm	0.270
22707	230x115 mm	0.290
22708	260x115 mm	0.360
22709	270x110 mm	0.370
22710	280x120 mm	0.380
22711	300x120 mm	0.390
22712	330x130 mm	0.420
22713	360x120 mm	0.450



22800 series

12x6 soğuk dövme cold forged



22800	60x120	0.120 kg
22900	60x120	0.120 kg



22801	60x120	0.120 kg
22901	60x120	0.120 kg



22802	100x150	0.210 kg
22902	100x150	0.210 kg



22803	140x190	0.330 kg
22903	140x190	0.330 kg



22805	60x260	0.230 kg
22806	80x380	0.390 kg
22807	90x420	0.420 kg

22905	60x260	0.230 kg
22906	80x380	0.390 kg
22907	90x420	0.420 kg

22900 series

12x6 sıcak dövme hot forged



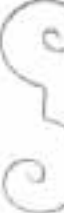
22808	65x390	0.330 kg
22908	65x390	0.330 kg



22809	75x260	0.230 kg
22909	75x260	0.230 kg



22810	75x260	0.270 kg
22910	75x260	0.270 kg



22811	130x300	0.450 kg
22911	130x300	0.450 kg
22812	130x330	0.460 kg
22912	130x330	0.460 kg



22813	120x340	0.420 kg
22913	120x340	0.420 kg



22814	50x185	0.110 kg
22914	50x185	0.110 kg



22815	100x185	0.220 kg
22915	100x185	0.220 kg

12x12 mm

22312	120x250	0.810 kg
22313	120x280	0.840 kg
22314	120x360	0.930 kg
22315	150x450	1.240 kg
22316	150x600	1.430 kg



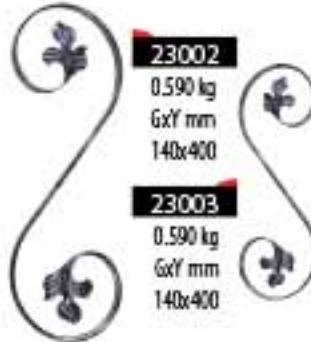
22317	120x290	1.040 kg
22318	120x360	1.120 kg
22319	150x450	1.560 kg
22320	150x600	1.730 kg

12x6 mm



23000
0.240 kg
GxY mm
100x170

23001
0.240 kg
GxY mm
100x170



23002
0.590 kg
GxY mm
140x400

23003
0.590 kg
GxY mm
140x400



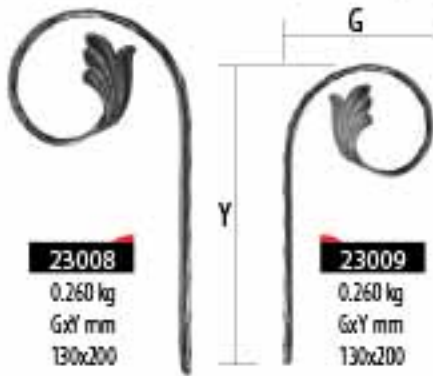
23004
0.370 kg
GxY mm
110x370

23005
0.370 kg
GxY mm
110x370



23006
0.290 kg
GxY mm
70x250

23007
0.290 kg
GxY mm
70x250



23008
0.260 kg
GxY mm
130x200

23009
0.260 kg
GxY mm
130x200



23010
0.230 kg
GxY mm
70x200

23011
0.230 kg
GxY mm
70x200



23012
0.280 kg
GxY mm
180x90



23013
0.280 kg
GxY mm
220x120



23014
0.220 kg
GxY mm
100x150

23015
0.220 kg
GxY mm
100x150



23016
0.190 kg
GxY mm
100x155

23017
0.190 kg
GxY mm
100x155



23018
0.280 kg
GxY mm
100x150

23019
0.280 kg
GxY mm
100x150



23020
0.330 kg
GxY mm
135x190

23021
0.330 kg
GxY mm
135x190

12x6 mm



23022

0.360 kg
GxY mm
140x190

23023

0.360 kg
GxY mm
140x190

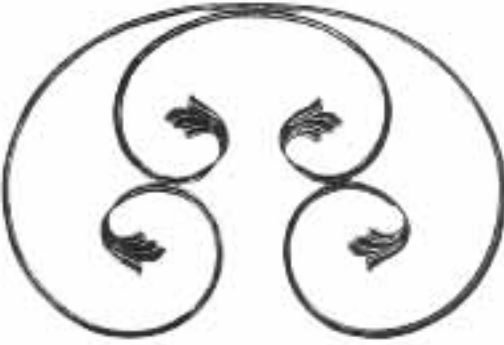


23024

0.370 kg
GxY mm
140x190

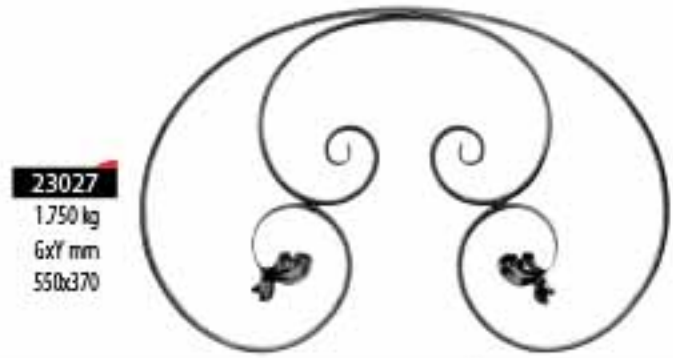
23025

0.370 kg
GxY mm
140x190



23026

1.540 kg
GxY mm
440x350



23027

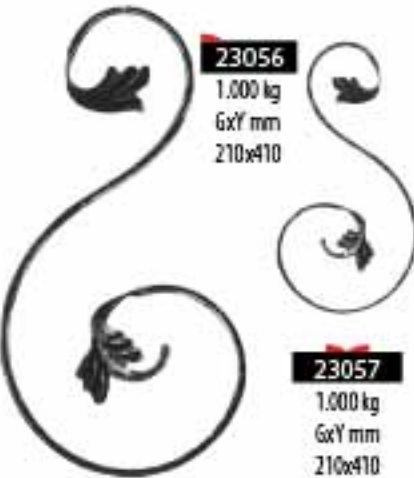
1.750 kg
GxY mm
550x370

16x8mm



23050	130x300	0.690 kg
23052	135x300	0.610 kg
23054	150x350	0.700 kg

23051	130x300	0.690 kg
23053	135x300	0.610 kg
23055	150x350	0.700 kg

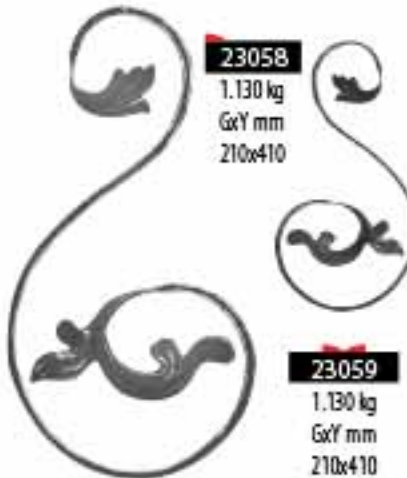


23056

1.000 kg
GxY mm
210x410

23057

1.000 kg
GxY mm
210x410

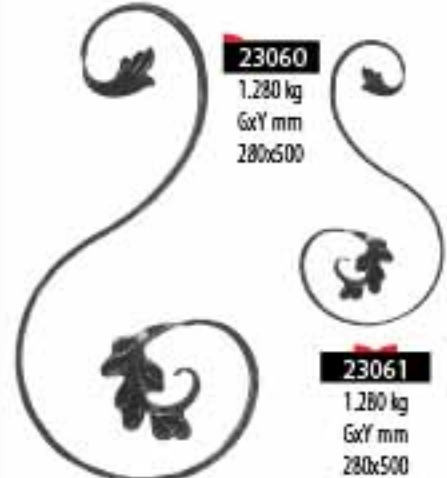


23058

1.130 kg
GxY mm
210x410

23059

1.130 kg
GxY mm
210x410



23060

1.280 kg
GxY mm
280x500

23061

1.280 kg
GxY mm
280x500



23062
0.430 kg
GxY mm
90x180



23063
0.520 kg
GxY mm
110x200



23064
0.520 kg
GxY mm
110x200



23065
0.530 kg
GxY mm
120x220



23066
0.800 kg
GxY mm
180x290



23067
0.880 kg
GxY mm
210x300



23068
0.960 kg
GxY mm
200x290



23069
0.960 kg
GxY mm
200x290



23070
0.860 kg
GxY mm
200x330



23071
0.860 kg
GxY mm
200x330



23072
1.070 kg
GxY mm
210x320



23073
1.070 kg
GxY mm
210x320



23074
1.600 kg
GxY mm
260x380



23075
1.600 kg
GxY mm
260x380



23076
0.350 kg
GxY mm
105x210



23077
0.350 kg
GxY mm
105x210



23078
0.590 kg
GxY mm
140x200



23079
0.550 kg
GxY mm
140x200



23080
0.530 kg
GxY mm
140x200



23081
0.530 kg
GxY mm
140x200



23082
0.570 kg
GxY mm
150x220



23083
0.570 kg
GxY mm
150x220



23084
0.670 kg
GxY mm
165x290



23085
0.670 kg
GxY mm
165x290



23086
0.950 kg
GxY mm
200x370



23087
0.950 kg
GxY mm
200x370



23088
0.910 kg
GxY mm
210x320



23089
0.910 kg
GxY mm
210x320



23090
1.050 kg
GxY mm
245x385



23091
1.050 kg
GxY mm
245x385



23092
1.210 kg
GxY mm 260x380



23093
1.210 kg
GxY mm 260x380



23095
2.980 kg
GxY mm 550x370



23094
2.100 kg
GxY mm 415x295



23096
□ 12 mm
1.250 kg
210x410



23097
□ 12 mm
1.250 kg
210x410



23100
□ 12 mm
0.200 kg
55x130 mm



23100-A
□ 12 mm
0.180 kg
55x110 mm



23101
□ 14 mm
0.310 kg
65x150 mm



23102
□ 16 mm
0.410 kg
80x170 mm



23103
□ 20 mm
0.790 kg
100x200 mm



23104
□ 24 mm
1.360 kg
120x240 mm



23210
□ 25 mm
6.350 kg
1200 mm



23200
□ 12 mm
0.530 kg
55x400



23201
□ 12 mm
0.960 kg
55x800



23202
□ 12 mm
1.060 kg
55x800



23203
□ 12 mm
1.060 kg
55x1000



23204
□ 12 mm
1.060 kg
55x1000



23205
□ 12 mm
0.530 kg
55x400



23206
□ 12 mm
0.960 kg
55x800



23207
□ 12 mm
1.060 kg
55x800



23208
□ 12 mm
1.060 kg
55x1000



23209
□ 12 mm
1.160 kg
55x1000



23211
□ 12 mm
0.530 kg
55x400



23212
□ 12 mm
0.960 kg
55x800



23213
□ 12 mm
1.060 kg
55x800



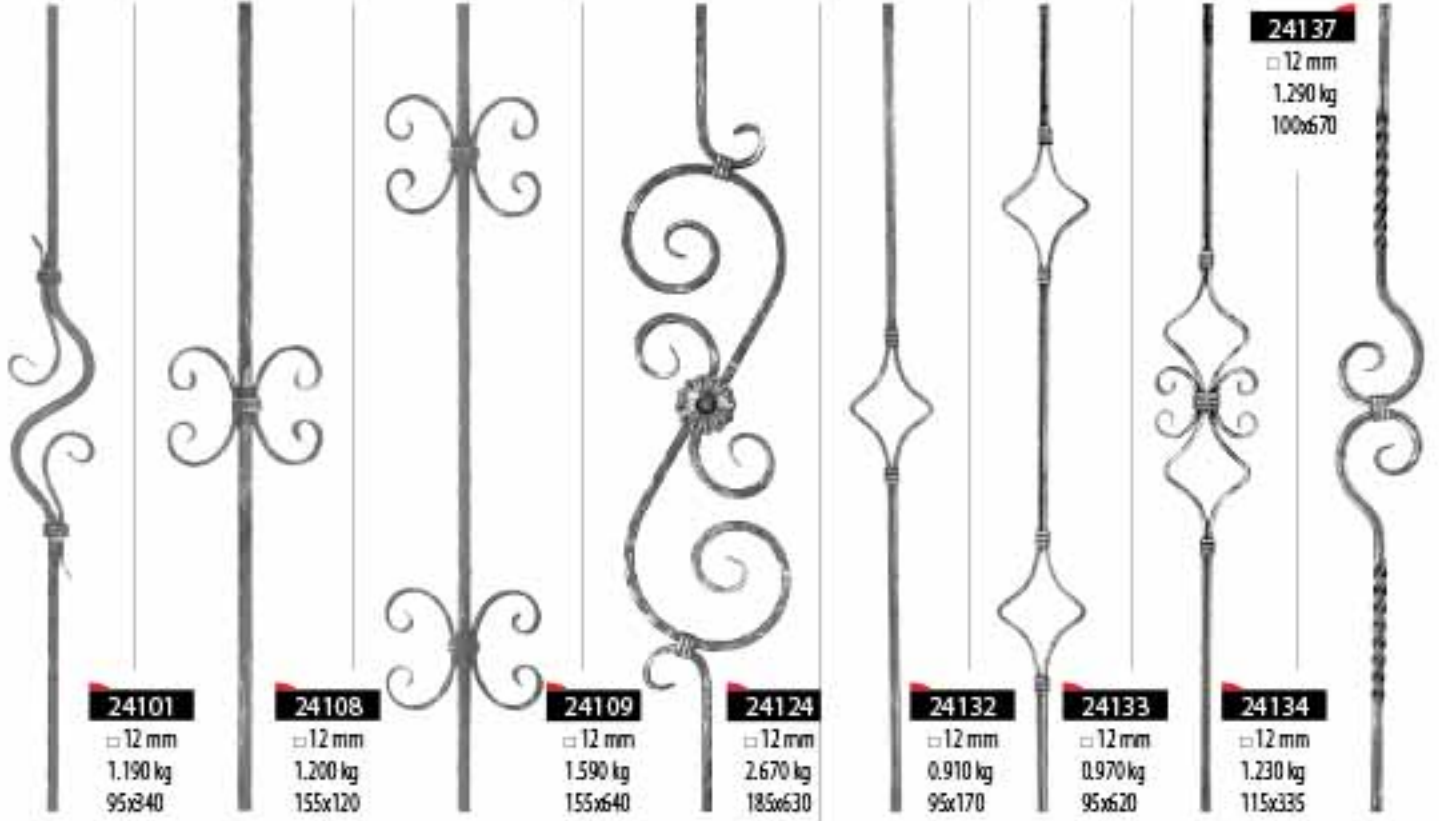
23214
□ 12 mm
1.060 kg
55x1000



23215
□ 12 mm
1.160 kg
55x1000

													
23300 □ 12 mm 0.900 kg 12x800	23301 □ 12 mm 0.900 kg 12x800	23302 □ 12 mm 1.100 kg 12x1000	23303 □ 12 mm 1.100 kg 12x1000	23304 □ 12 mm 0.900 kg 12x800	23305 □ 12 mm 0.900 kg 12x800	23306 □ 12 mm 1.100 kg 12x1000	23307 □ 12 mm 1.100 kg 12x1000	23308 □ 12 mm 0.900 kg 12x800	23309 □ 12 mm 1.110 kg 12x1000	23310 □ 16x8 mm 0.800 kg 8x800	23311 □ 16x8 mm 0.800 kg 8x800	23312 □ 6x8 mm 1.000 kg 8x1000	23313 □ 16x8 mm 1.000 kg 8x1000









24140
□ 12 mm
1.330 kg
165x610



24141
□ 12 mm
1.790 kg
165x700



24145
□ 12 mm
1.700 kg
170x420



24148
□ 12 mm
1.510 kg
140x260



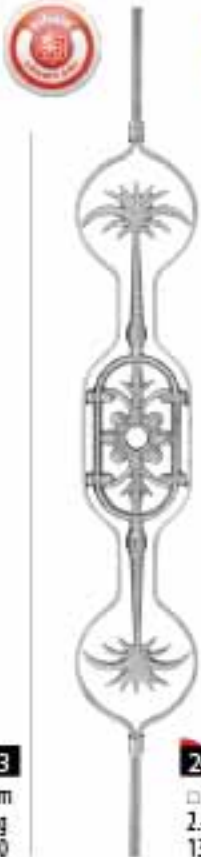
24149
□ 12 mm
2.130 kg
140x700



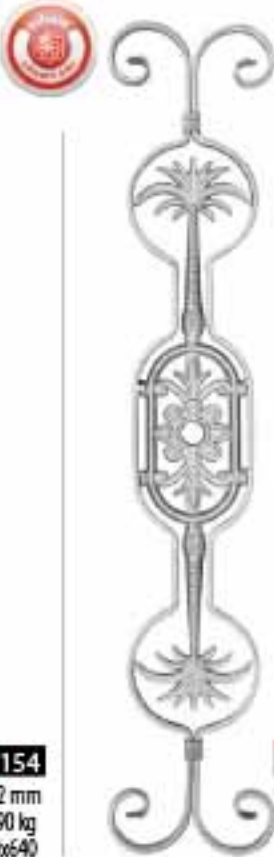
24150
□ 12 mm
2.270 kg
180x375



24153
□ 12 mm
3.100 kg
240x740



24154
□ 12 mm
2.490 kg
130x640



24155
□ 12 mm
2.640 kg
160x800



24156
□ 12 mm
0.940 kg
110x650



24157
□ 12 mm
0.980 kg
110x610



24165
□ 12 mm
2.380 kg
240x470



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24172

□ 12 mm
2.050 kg
6xY mm
195x530



24173

□ 12 mm
2.960 kg
6xY mm
320x700



24174

□ 12 mm
2.650 kg
6xY mm
250x660



24175

□ 12 mm
3.210 kg
6xY mm
300x620



motifli çubuklar ve burgulu motifli çubukların uzunluğu 80 cm dir. motiflerin malzeme kalınlığı □ 12x6 mm'dir.
balustrades standart 80 cm long, scrolls material □ 12x6 mm

şahinler
PERFORMER



24176
□ 12 mm
1.880 kg
GxY mm
240x700



24181
□ 12 mm
1.430 kg
GxY mm
160x520



24182
□ 12 mm
3.340 kg
GxY mm
290x620



24204
□ 12 mm
1.340 kg
GxY mm
160x400

24209
□ 12 mm
2.720 kg
GxY mm
235x765





24212
□ 12 mm
3.680 kg
GxY mm 290x610



24213
□ 12 mm
2.320 kg
GxY mm 240x690



24219
□ 12 mm
2.680 kg
GxYxH mm
180x690x900



24221
□ 16x8 mm
2.580 kg
GxY mm 270x780
balconlar için



24223
□ 16x8 mm
2.830 kg
GxY mm 270x900
düz kapı, balkon merdiven
sahanlığı için



24210
□ 12 mm
3.420 kg
290x610



24211
□ 12 mm
3.410 kg
290x610



24224
□ 16x8 mm
1.530 kg
195x205



24225
□ 16x8 mm
1.930 kg
195x365

motifli çubuklar ve burgulu motifli çubukların uzunluğu 80 cm dir. motiflerin malzeme kalınlığı □ 16x8 mm'dir.
balustrades standart 80 cm long, scrolls material □ 16x8 mm

şahinler
PERFORMER



24229
□ 16x8 mm
1.690 kg
120x800



24232
□ 16x8 mm
1.760 kg
155x480



24234
□ 16x8 mm
1.150 kg
140x700



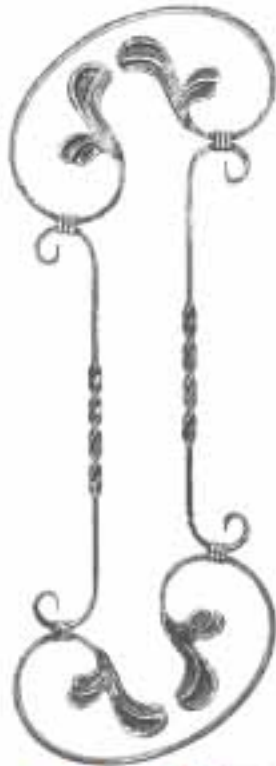
24236
□ 16x8 mm
2.000 kg
165x750





24237

16x8 mm
3.000 kg
275x800



24238

16x8 mm
3.000 kg
275x800



24239

16x8 mm
4.700 kg
300x800

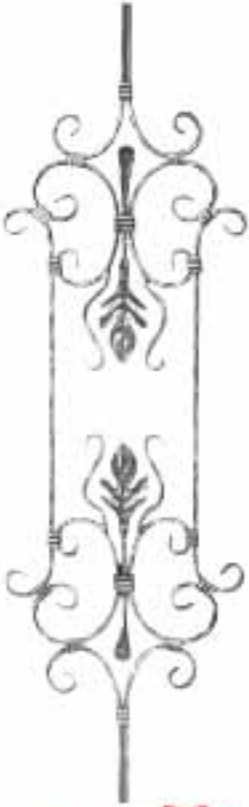


24240

16x8 mm
4.900 kg
300x800

motifli çubuklar motifli çubukların uzunluğu 80 cm dir. motiflerin metal kalınlığı □ 12x6 mm'dir.
balustrades standart 80 cm long, scrolls material □ 12x6 mm

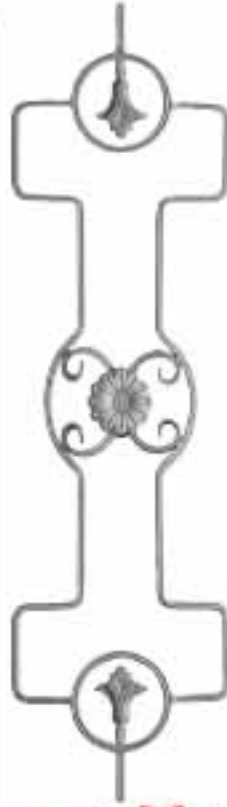
şahinler
FENOMEN



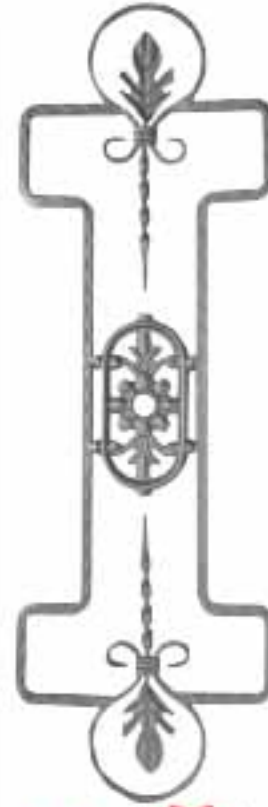
24241
□ 12 mm
2.950 kg
270x720x900



24245
□ 12 mm
5.220 kg
300x800



24247
□ 16x8 mm
2.800 kg
220x700



24248
□ 12 mm
2.880 kg
240x800



24249
□ 12x6 mm
3.700 kg
290x800

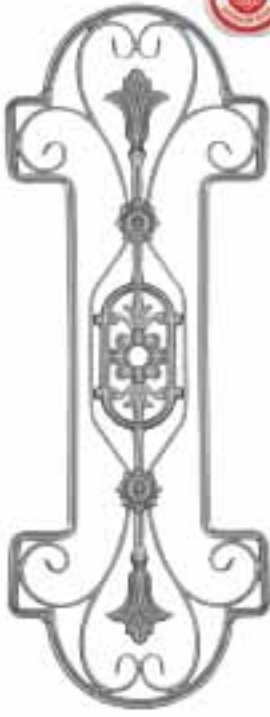


24243
□ 16x8 mm
3.510 kg
300x530



24244
□ 16x8 mm
3.530 kg
300x530





24250
□ 12 mm
5.670 kg
GxY mm 300x800



24251
□ 12 mm
5.090 kg
GxY mm 300x800



24252
□ 12 mm
5.280 kg
GxY mm 300x800



24253
□ 16x8 mm
4.050 kg
GxY mm 270x800



24254
□ 12 mm
2.570 kg
GxY mm 310x680x800



24255
□ 12 mm
3.390 kg
GxY mm 300x500





									
24300 □ 12 mm 1.390 kg GxY mm 55x410	24301 □ 12 mm 1.050 kg GxY mm 38x285	24302 □ 12 mm 1.200 kg GxY mm 38x680							
24300-A □ 14 mm 1.460 kg GxY mm 55x410	24301-A □ 14 mm 1.120 kg GxY mm 38x285	24302-A □ 14 mm 1.270 kg GxY mm 38x680	24303 □ 14 mm 1.360 kg GxY mm 38x680	24304 □ 14 mm 1.350 kg GxY mm 38x700	24305 □ 12 mm 1.760 kg GxY mm 40x200	24306 □ 12 mm 2.380 kg GxY mm 40x550	24307 □ 12 mm 1.370 kg GxY mm 45x150	24309 □ 12 mm 1.350 kg GxY mm 185x625	24311 □ 12 mm 1.480 kg GxY mm 140x625

sıcak dövme çubuklar, dövülmüş malzemenin uzunluğu 80 cm dir.
hot forged bars 80 cm long.

şahinler
PERFORMER



24312

□ 12 mm
1.420 kg
GxY mm
135x625



24313

□ 12 mm
1.860 kg
GxY mm
180x625



24314

□ 12 mm
0.860 kg
GxY mm
30x340



24315

□ 12 mm
0.860 kg
GxY mm
30x600



24316

□ 12 mm
1.530 kg
GxY mm
170x600



24317

□ 12 mm
1.680 kg
GxY mm
215x600



24318

□ 12 mm
1.360 kg
GxY mm
140x600



24319

□ 12 mm
1.360 kg
GxY mm
140x600





sıcak dövme çubuklar, dövülmüş malzemenin uzunluğu 80 cm dir.
hot forged bars 80 cm long.

şahinler
PERFORMER



24500
□ 12 mm
0.950 kg
12x800 mm



24501
□ 12 mm
0.900 kg
12x800 mm



24502
□ 12 mm
0.900 kg
12x800 mm



24503
□ 12 mm
0.900 kg
12x800 mm



24504
□ 12 mm
0.900 kg
12x800 mm



24505
□ 12 mm
0.940 kg
12x800 mm



24506
□ 12 mm
0.950 kg
12x800 mm



24507
□ 12 mm
0.950 kg
12x800 mm



24508
□ 12 mm
2.590 kg
140x900 mm



24509
□ 12 mm
0.900 kg
28x800 mm

24510
□ 14 mm
1.230 kg
28x800 mm



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24600
□ 12 mm
0.860 kg
28x270



24601
□ 12 mm
0.880 kg
28x535



24602
□ 12 mm
1.240 kg
150x535



24603
□ 12 mm
1.600 kg
150x650



24604
□ 12 mm
1.180 kg
150x610



24605
□ 12 mm
1.410 kg
160x590



24706
□ 12 mm
1.760 kg
165x685



24700
□ 12 mm
0.870 kg
36x270



24701
□ 12 mm
0.860 kg
30x480



24702
□ 12 mm
0.910 kg
100x435



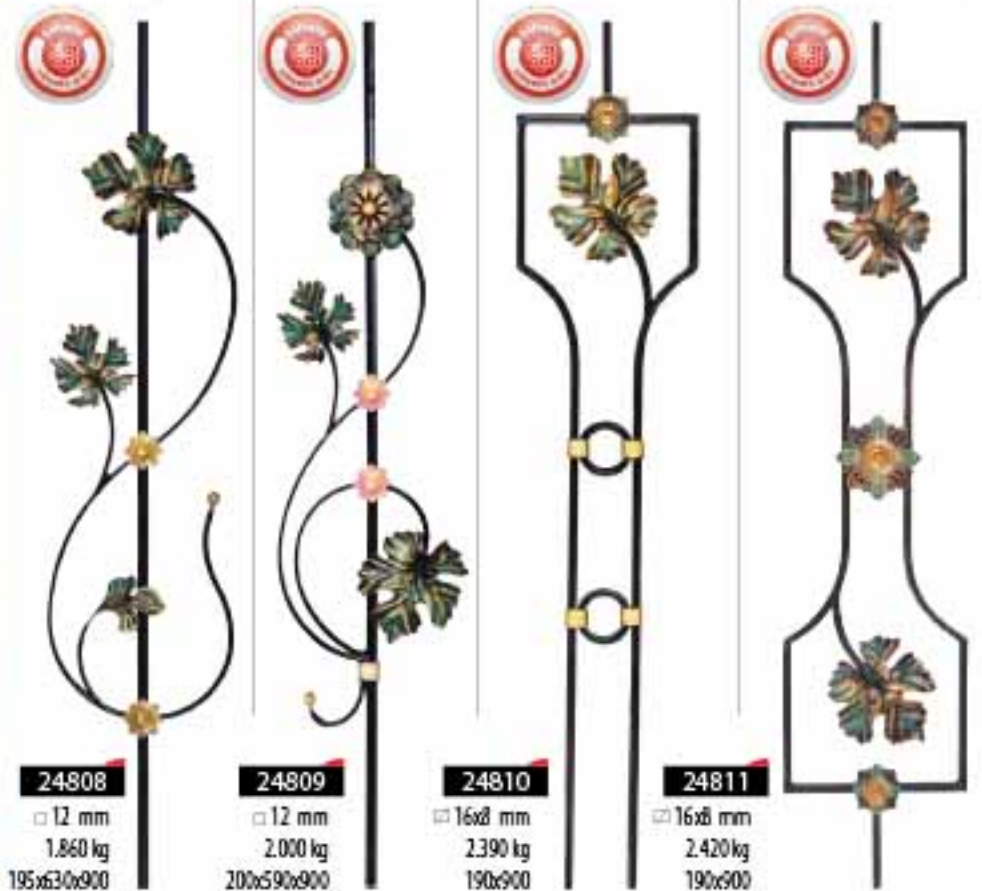
24703
□ 12 mm
1.110 kg
140x290



24604
□ 12 mm
1.470 kg
140x480

sıcak dövme çubuklar, dövülmüş malzemenin uzunluğu 80 cm dir.
hot forged bars 80 cm long.

şahinler
PERFORMER





24813
□ 12x6 mm
0.480 kg
105x390



24812
□ 12x6 mm
0.480 kg
105x390



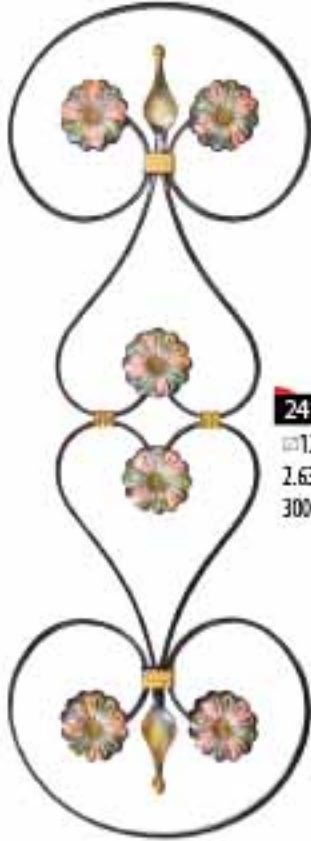
24814
□ 12x6 mm
2.100 kg
175x800



24815
□ 12x6 mm
1.670 kg
185x800



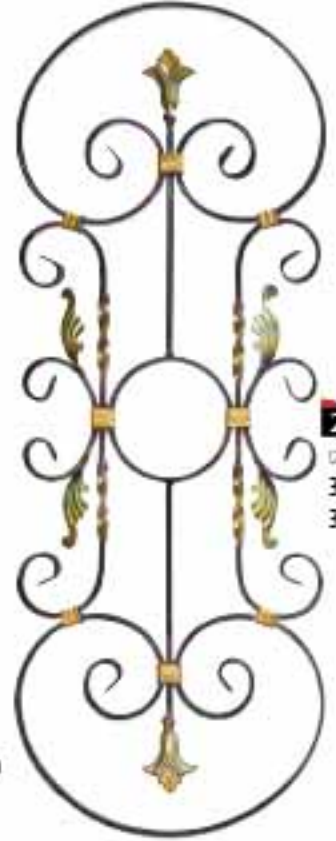
24816
□ 12 mm
2.270 kg
240x460x800



24817
□ 12x6 mm
2.630 kg
300x800



24818
□ 12x6 mm
2.970 kg
300x800



24819
□ 12x6 mm
3.270 kg
300x800

sıcak dövme çubuklar, dövülmüş malzemenin uzunluğu 80 cm dir.
balustrades standart 80 cm long.

şahinler
FENİSİ



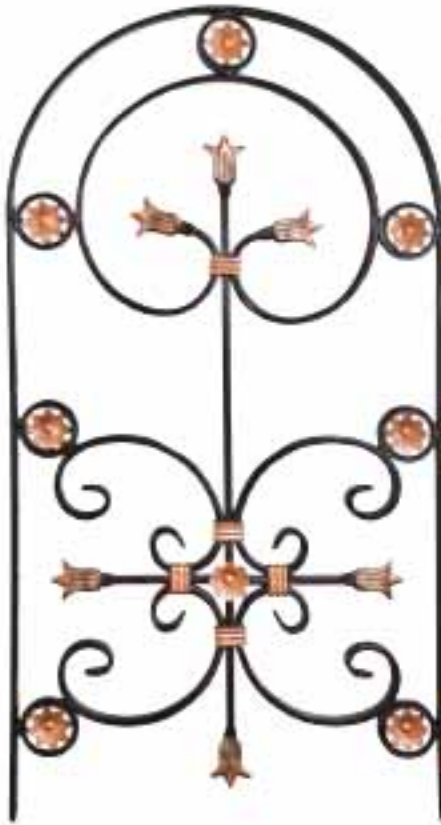
24820
□12x6 mm
2.350 kg
300x800



24821
□12x6 mm
2.570 kg
300x800



24822
□16x8 mm
4.360 kg
300x800

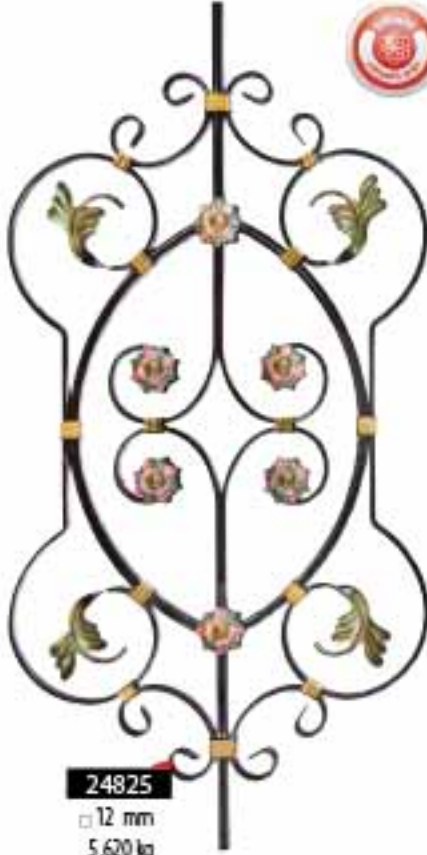


24823
□16x8 mm
6.150 kg
400x800



24824
□12 mm
5.050 kg
460x750x900





24825

□ 12 mm
5.620 kg
460x750x900



24826

□ 12 mm
5.210 kg
460x750x900



24827

□ 16x8 mm
5.450 kg
350x800



24828

□ 16x8 mm
5.450 kg
350x800



sıcak dövme çubuklar, dövülmüş malzemenin uzunluğu 80 cm dir.
balustrades standart 80 cm long.

şahinler
FENİSİ



24829

16x8 mm
5.070 kg
350x800



24830

16x8 mm
6.240 kg
400x800





25100
0.340 kg
32x90



25101
0.490 kg
27x155



25102
0.500 kg
23x160



25103
0.470 kg
30x170



25104
0.480 kg
27x125



25105
0.760 kg
45x170



25106
0.460 kg
38x130



25107
1.210 kg
48x170



25108
0.410 kg
38x135



25109
0.220 kg
28x110



25110
0.280 kg
32x90



25111
0.400 kg
27x147



25112
0.380 kg
27x125



25113
0.510 kg
35x145



soğuk dövme çubuklar dövülmüş malzemenin uzunluğu 80 cm dir.
hot forged bars, standard 80 cm long.

şahinler
PERFORMER



25200
□ 12 mm
1.350 kg
32x480



25201
□ 12 mm
1.110 kg
32x90



25203
□ 12 mm
1.200 kg
27x155



25204
□ 12 mm
1.380 kg
27x550



25205
□ 12 mm
1.380 kg
30x170



25206
□ 12 mm
1.080 kg
23x160



25207
□ 12 mm
1.260 kg
23x550



25208
□ 12 mm
1.480 kg
30x550



25209
□ 12 mm
1.230 kg
25x155



25210
□ 12 mm
1.320 kg
25x30

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sohak dövme çubuklar dövülmüş malzemenin uzunluęu 80 cm dir.
hot forged bars, standard 80 cm long.

şahinler
PERFORMER



25402
□ 12 mm
1.080 kg
61x200x800



25403
□ 12 mm
1.300 kg
61x600x800



25404
□ 14 mm
1.520 kg
70x250x900



25405
□ 14 mm
1.950 kg
70x650x900



25410
□ 16 mm
2.160 kg
160x900



25411
□ 16 mm
3.080 kg
110x680x900



25412
□ 16 mm
2.310 kg
110x620x900



25413
□ 12 mm
1.110 kg
60x170x800



25414
□ 12 mm
1.370 kg
60x580x800



25506
□ 14 mm
1.470 kg
50x900





25509
□ 16 mm
1.290 kg
60x180x900



25512
□ 16 mm
1.740 kg
50x610x900



25513
□ 16 mm
2.570 kg
140x230x900



25514
□ 16 mm
2.110 kg
50x690x900



25515
□ 16 mm
2.970 kg
180x690x900



25516
□ 16 mm
1.760 kg
50x690x900



25517
□ 16 mm
2.550 kg
40x600x900



25518
□ 16 mm
2.130 kg
40x120x900



25519
□ 16 mm
3.190 kg
130x420x900



25520
□ 16 mm
2.730 kg
100x320x900





dövülmüş motifi çubuklar, dövülmüş malzemenin uzunluğu 90 cm dir.
hot forged bars, standard 90 cm long.

şahinler
PERFORMER



25521

□ 16 mm

3.510 kg

130x620x900



25522

□ 16 mm

2.590 kg

110x280x900



25523

□ 16 mm

3.470 kg

110x760x900



25524

□ 16 mm

1.810 kg

75x360x900



25525

□ 16 mm

2.130 kg

40x120x900



25526

□ 16 mm

2.330 kg

115x490x900



25527

□ 16 mm

2.930 kg

105x610x900



25528

□ 16 mm

3.750 kg

135x430x900



25529

□ 16 mm

3.880 kg

60x470x900



25530

□ 16 mm

3.480 kg

40x400x900



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25531

□ 16 mm
1.750 kg
65x200x900



25534

□ 16 mm
4.570 kg
260x770x900



25535

□ 16 mm
3.950 kg
260x650x900



25536

□ 16 mm
3.950 kg
260x610x900



25537

□ 16 mm
3.330 kg
260x540x900



25538

□ 16 mm
3.110 kg
260x830x900



25540

□ 16 mm
2.430 kg
170x770x900



25543

□ 16 mm
1.580 kg
50x830x900





dövülmüş motifli çubuklar. dövülmüş malzemenin uzunluğu 90 cm dir.
hot forged bars, standard 90 cm long.

25613
□ 16 mm
1.960 kg
115x500x900

25600
□ 16 mm
1.670 kg
45x440x900

25601
□ 14 mm
2.330 kg
105x200x900

25603
□ 14 mm
1.150 kg
55x120x800

25604
□ 14 mm
1.380 kg
55x580x800

25603-A
□ 12 mm
1.030 kg
55x120x800

25604-A
□ 12 mm
1.220 kg
55x580x800

25612
□ 16 mm
1.610 kg
105x580x900







25625
12 mm
1.450 kg
60x560x1000



25626
12 mm
1.470 kg
120x310x1000



25627
12 mm
1.300 kg
50x230x1000



25630
12 mm
1.310 kg
60x220x1000



25632
12 mm
1.180 kg
50x1000



25633
12 mm
1.120 kg
50x1000



25634
12 mm
1.000 kg
50x140x1000

25640
12 mm
0.950 kg
28x580x1000



25642
32 mm
3.500 kg
155x690



25643
32 mm
5.810 kg
300x960



25644
25 mm
12.170 kg
920x1230



25645
12 mm
2.540 kg
60x120x1000



25646
12 mm
1.130 kg
28x580x1000



25647
12 mm
1.980 kg
60x500x1000



motifli çubuklar, motifli çubukların uzunluğu 80 cm dir. □ 12x6 cm.
balustrades, standard 80 cm long.

şahinler
PERFORMER



25800
□ 12 mm
1.760 kg
140x510x800



25800-A
□ 12 mm
1.480 kg
140x500x800



25801
□ 12 mm
1.750 kg
145x570x800

25801-A
□ 12 mm
1.450 kg
145x510x800



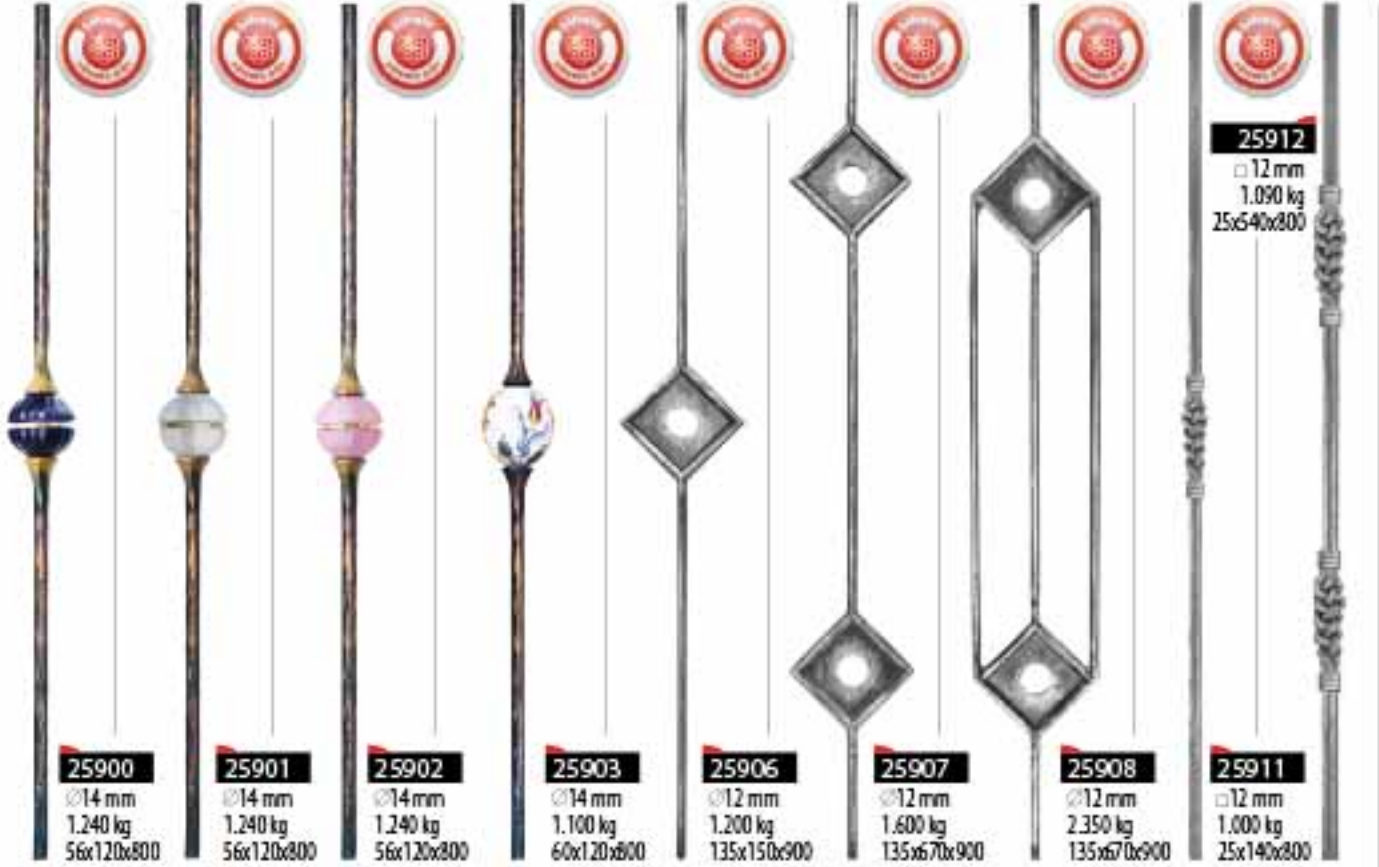


motifli çubuklar. motifli çubukların uzunluğu 80 cm.
balustrades, standard 80 cm long.

şahinler
PERFORMER

							
25810	25811	25812	25813	25814	25815	25816	25817
□ 12 mm	□ 12 mm	□ 12 mm	□ 12 mm	□ 12 mm	□ 12 mm	□ 12 mm	□ 12 mm
0.980 kg	1.050 kg	1.500 kg	1.090 kg	1.270 kg	1.530 kg	1.680 kg	2.060 kg
110x160	110x565	200x340	100x290	100x700	180x380	200x500	200x520

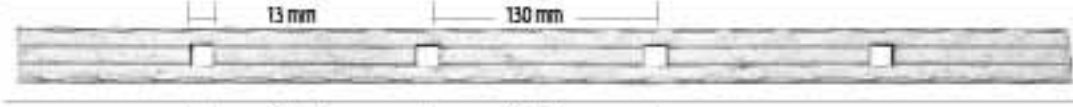










	26106-B □ 12 mm 2 m	26106 □ 14 mm 2 m	26107 □ 16 mm 2 m
	26106-C □ 12 mm 2 m	26106-A □ 14 mm 2 m	26107-A □ 16 mm 2 m
	26137 □ 30x10 mm 2 m	26138 □ 40x10 mm 2 m	
	26139 □ 30x10 mm 2 m	26140 □ 40x10 mm 2 m	
	26141 □ 30x10 mm 2 m	26142 □ 40x10 mm 2 m	
	26143 □ 20x5 mm 2 m	26144 □ 25x5 mm 2 m	
	26200 □ 12x6 mm 2 m	26201 □ 16x8 mm 2 m	
	26300 □ 16x8 mm 4.020 kg 990x135 mm		
	26301 □ 16x8 mm 4.390 kg 970x170 mm		
	26302 □ 16x8 mm 4.640 kg 990x135 mm		
	26303 □ 12 mm 4.950 kg 970x170 mm		
	26303-A □ 16x8 mm 4.690 kg 970x170 mm		



	26304 □ 16x8 mm 4.480 kg 1100x170 mm	
	26305 □ 10 mm 1.810 kg 1030x130 mm	
	26306 □ 12x6 mm 1.750 kg 1000x135 mm	
	26307 □ 16x8 mm 2.660 kg 1000x135 mm	





26100
□ 12 mm
1.000 kg
100x520 mm

26101
□ 12 mm
0.950 kg
100x520 mm

26102
□ 12 mm
1.140 kg
100x520 mm

26103
□ 12 mm
1.940 kg
100x520 mm

26104
□ 12 mm
1.080 kg
100x520 mm

26104-A
□ 14 mm
1.087 kg
100x520 mm

26146
□ 20x10 mm
0.350 kg
120x110 mm

26147
□ 30x10 mm
0.460 kg
120x110 mm

26148
□ 14 mm
0.520 kg
250x70 mm

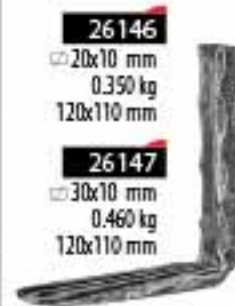
26149
□ 16 mm
0.670 kg
250x70 mm

23022
□ 12x6 mm
0.360 kg
140x190 mm

23023
□ 12x6 mm
0.360 kg
140x190 mm

23096
□ 12 mm
1.250 kg
210x410 mm

23097
□ 12 mm
1.250 kg
210x410 mm





26108

□ 16x8 mm
0.540 kg
90x250x450



26109

□ 16x8 mm
0.600 kg
90x250x450



26110

□ 12 mm
0.770 kg
100x300x450



26113

□ 12 mm
1.020 kg
175x280x640



26114

□ 30x10 mm
2.920 kg
210x700x900 mm



26115

□ 16 mm
1.970 kg
210x600x900 mm



26116

□ 16 mm
2.100 kg
210x600x900 mm

motifli jumbo çubuklar. dövülmüş malzemenin uzunluğu 80 cm.
windows & balcony balustrades, 80 cm long.

şahinler
PERFORMER









26124
□ 12 mm
1.040 kg
160x400x800



26125
□ 12 mm
1.040 kg
160x400x800



26126
□ 12 mm
1.200 kg
160x400x800



26127
□ 12 mm
1.380 kg
160x400x800



26128
□ 12 mm
1.380 kg
160x400x800



26129
□ 12 mm
1.680 kg
160x400x800



26130
□ 12 mm
0.520 kg
210x280x400



26131
□ 14 mm
1.570 kg
210x600x800



motifli jumbo çubuklar, dövülmüş malzemenin uzunluğu 80 cm dir.
windows & balkony balustrades 80 cm long.

şahinler
PERFORMER



26132
□ 14 mm
2.720 kg
210x600x900



26133
□ 12 mm
1.020 kg
170x600x800



26134
□ 12 mm
1.120 kg
170x600x800



26135
□ 12 mm
1.120 kg
170x600x800



26136
□ 12 mm
1.122 kg
170x600x800



26150
□ 12 mm
0.620 kg
95x280x450



26151
□ 12 mm
0.780 kg
170x380x600



26152
□ 12 mm
0.890 kg
170x380x600





26153
□ 12 mm
0.940 kg
100x520x800



26154
□ 12 mm
1.180 kg
100x520x800



26155
□ 14 mm
1.270 kg
100x520x800



26156
□ 14 mm
1.270 kg
100x520x800



26162
□ 12 mm
1.490 kg
175x700x1250



26163
□ 12 mm
2.000 kg
175x700x1250



26164
□ 12 mm
2.000 kg
175x700x1250



26165
□ 12 mm
2.110 kg
175x700x1250



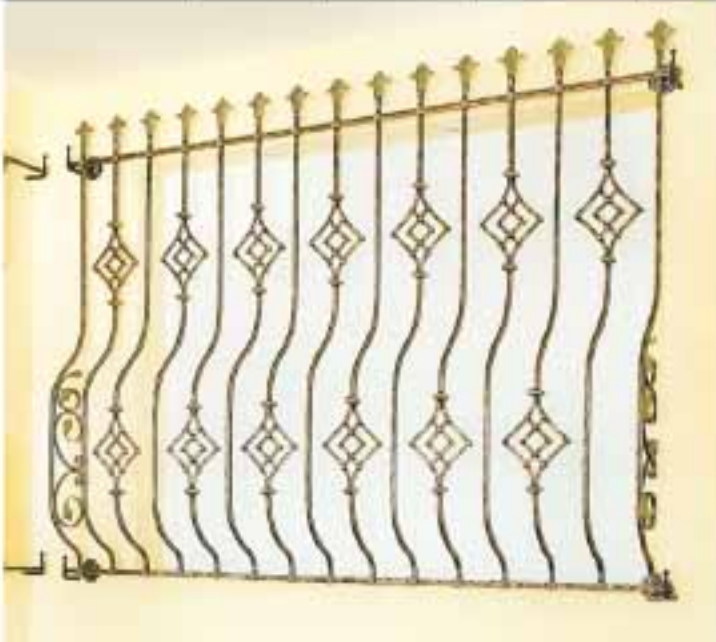
26166
□ 12 mm
2.110 kg
175x700x1250



motifli jumbo çubuklar, dövülmüş malzemenin uzunluğu 80 cm dir.
windows & balkony balustrades 80 cm long.

şahinler
PERFORMER

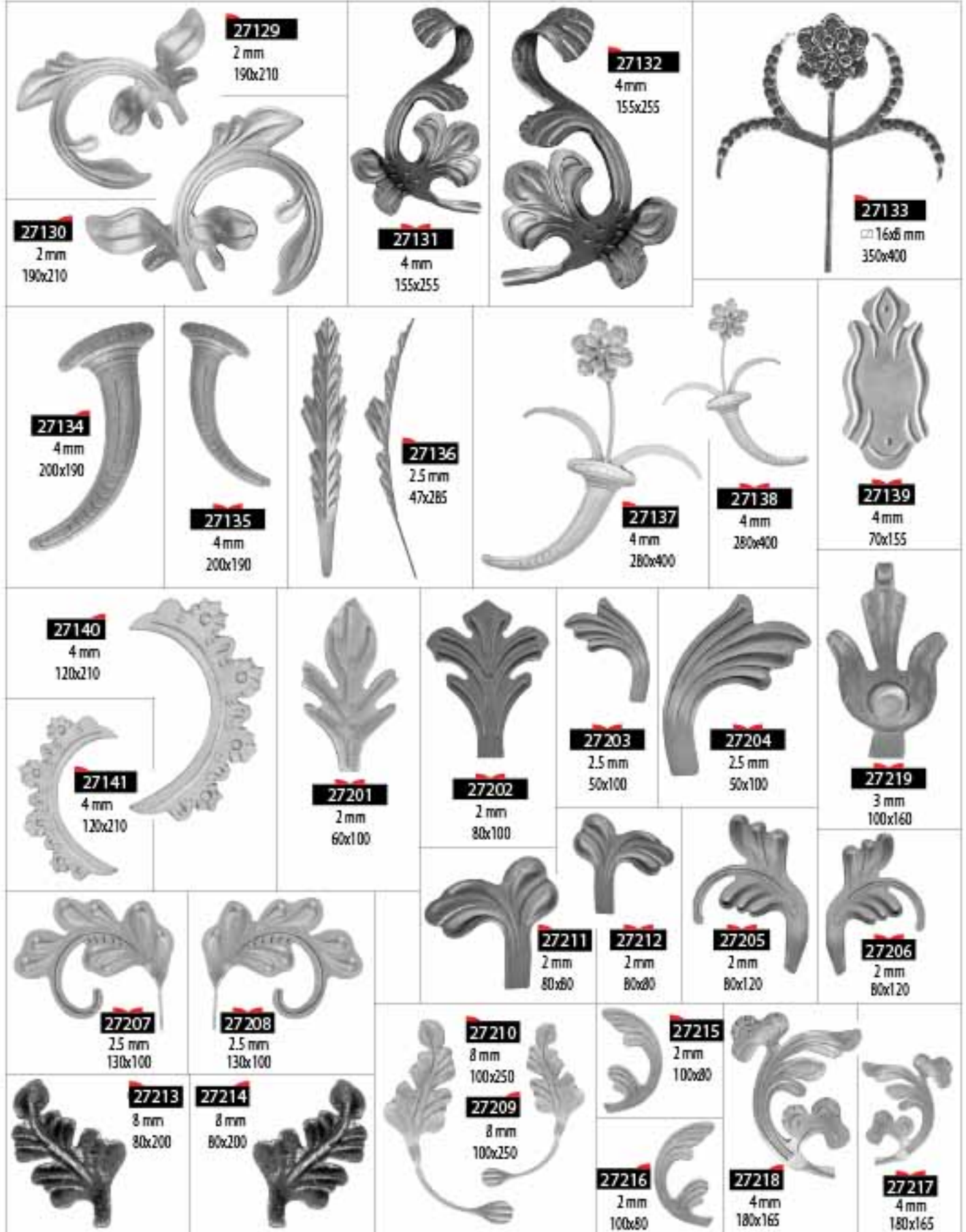
								
26167 □ 12 mm 1.080 kg 225x600x800	26168 □ 12 mm 1.160 kg 225x600x800	26169 □ 50x10 mm 1.320 kg 105x290x450	26170 □ 50x10 mm 2.630 kg 185x600x850	26171 □ 30x5 mm 0.980 kg 170x500x800	26172 □ 30x5 mm 1.000 kg 170x550x800	26173 □ 30x5 mm 1.260 kg 170x500x800	26174 □ 30x5 mm 1.280 kg 170x550x800	26175 □ 16 mm 1.950 kg 225x600x800







							
27102 2 mm 60x100	27103 2 mm 60x100	27104 2.5 mm 50x100	27105 2.5 mm 50x100	27106 2 mm 40x100	27107 2 mm 40x100	27109 2.5 mm 90x110	27108 2.5 mm 90x110
							
27110 16x8 mm 80x400 mm	27111 16x8 mm 80x400 mm	27113 2.5 mm 90x160	27112 2.5 mm 90x160	27114 3 mm 70x150			
							
		27115 2.5 mm 75x100	27115-A 2.5 mm 75x115	27116 1.5 mm 95 mm			
							
27117 4 mm 100x360	27118 4 mm 90x300	27119 4 mm 50x180	27120 4 mm 100x330				
							
27122 1.2 mm ∅ 65	27123 2 mm ∅ 95	27124 2 mm ∅ 120	27125 27122-27123 27124 birleşimi	27125-A 27122-27123 birleşimi	27126 16x8 mm 130x220	27127 16x8 mm 130x220	





27300

3.5 mm
120x180



27301

üzüm salkımı
uzunluk 190 mm



27302

yapraklı üzüm salkımı
uzunluk 180 mm



27303

3.5 mm
80x130



27304

üzüm salkımı
uzunluk 120 mm



27305

yapraklı üzüm salkımı
uzunluk 140 mm



27315

5 mm
50x200



27316

6 mm
35x220



27317

üzüm salkımı
uzunluk 190 mm

27306

12 den 10 mm'ye konik
olarak dövülmüş
uzunluk 1100 mm 0.900 kg.



27307

16 den 12 mm'ye konik
olarak dövülmüş
uzunluk 1100 mm 1.540 kg.



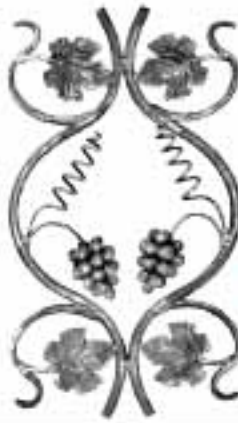
27308

20 den 16 mm'ye konik
olarak dövülmüş
uzunluk 1100 mm 2.300 kg.



27309

14 mm
2.940 kg
165x800



27310

14 mm
3.710 kg
285x500



27311

14 mm
3.400 kg
165x800

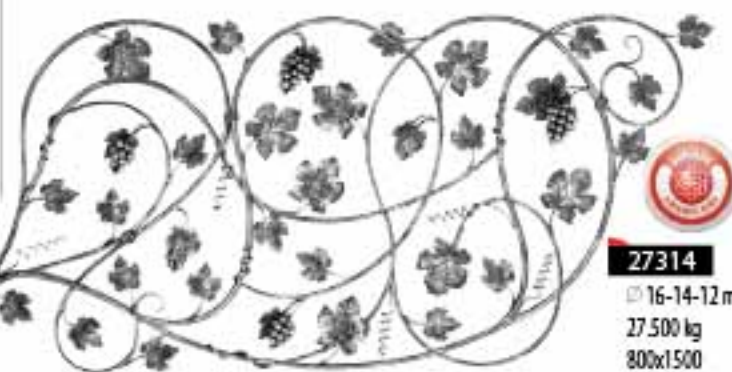
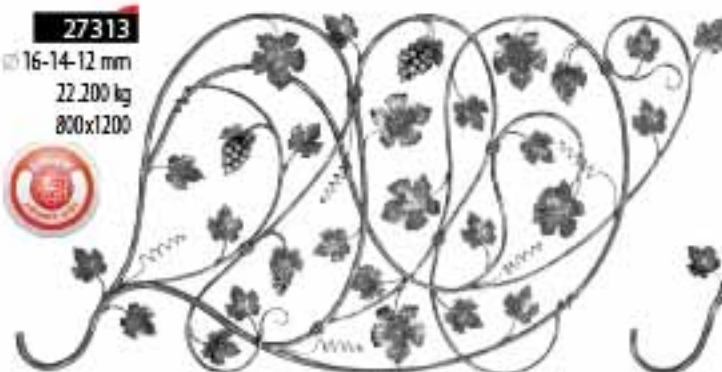


27312

14 mm
5.760 kg
215x1000



27313
16-14-12 mm
22.200 kg
800x1200



27314

16-14-12 mm
27.500 kg
800x1500







27400 1.2 mm
Ø 68



27401 1.2 mm
Ø 97



27402 1.2 mm
Ø 120



27404 1.2 mm
Ø 60



27405 1.2 mm
Ø 68



27406 1.2 mm
Ø 68



27407 2 mm
70x70



27408 2 mm
70x70



27409 2 mm
30x90



27410 2 mm
30x90



27411 1.5 mm
50x115



27412 1.5 mm
50x115



27413 2 mm
40x125



27414 2 mm
40x125



27414-A 2 mm
40x125



27415 1.5 mm
Ø 62



27416 4 mm
115x115



27417 2 mm
65x90



27418 2 mm
65x90



27419 1 mm
Ø 68



27420 1.5 mm
Ø 95



27422 1.2 mm
Ø 40



27423 1 mm
50x55



27424 1 mm
79x77



27425 0.60 mm
98x103



27426 1 mm
44x85



27427 2 mm
98x196



27428 3 mm
105x170



27429 2 mm
110x170



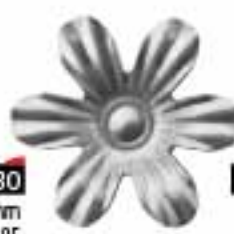
27444 2 mm
83x160



27445 2 mm
98x118



27446 2 mm
98x118



27430 2 mm
Ø 95



27431 2 mm
85x95

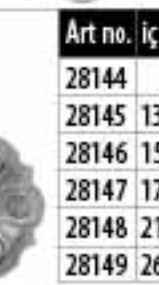


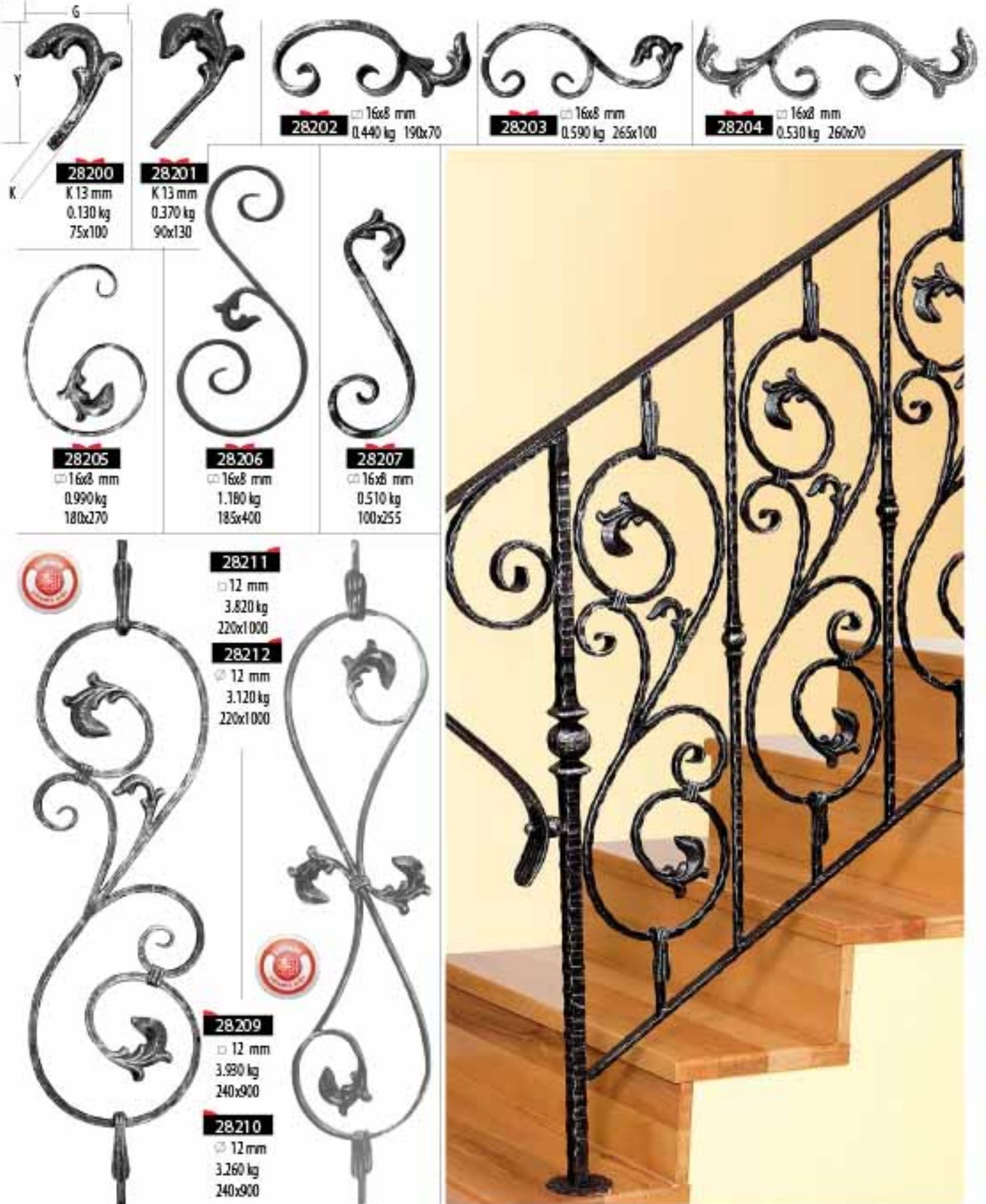
27432 2 mm
115x125



 27433 1.5 mm 55x55	 27434 1.5 mm 75x75	 27435 1.5 mm 90x90	 27436 1.5 mm 55x55	 27437 1.5 mm 75x75	 27438 1.5 mm 100x100	 27439 1.5 mm Ø 68
 27440 1.5 mm Ø 95	 27441 1.5 mm Ø 95	 27442 1.5 mm 60x50	 27443 1.5 mm 75x55	 27447 1.5 mm 69x83	 27448 1.5 mm 58x235	 27449 1.5 mm 39x228
 27450 1.5 mm Ø 84	 27451 2 mm Ø 115	 27453 2 mm 53x92	 27454 2 mm 50x90	 27455 2 mm 75x180	 27456 2 mm 45x150	
 27459 1.5 mm 55x100	 27460 2 mm 80x140	 27461 2 mm 107x190	 27463 2 mm 50x85	 27464 2 mm 67x113	 27465 2 mm 84x143	 27466 2 mm 106x115
 27467 2 mm 106x115	 27468 2 mm 130x164	 27469 2 mm 130x164				
 27500 Ø 25x10 mm	 27500-A Ø 25x10 mm	 27501 bağlantı Ø 6 mm 25x25 mm	 27502 çivi 8x8x40 mm	 27503 Ø 19x90 mm bağlantı Ø 6 mm	 27504 Ø 13x85 mm bağlantı Ø 5 mm	 27505 Ø 16x38 mm bağlantı Ø 5 mm
 27506 Ø 18x33 mm bağlantı Ø 10 mm	 27507 Ø 10x25 mm bağlantı Ø 6 mm					



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28300
□ 16x8 mm
4.760 kg
320x740



28301
□ 16x8 mm
4.760 kg
320x740



28302
□ 16x8 mm
5.500 kg
380x870

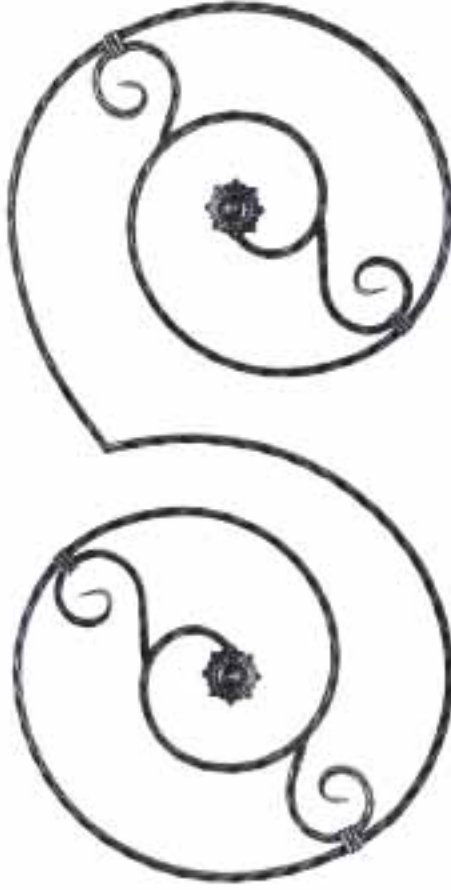


28303
□ 16x8 mm
5.500 kg
380x870





28400
□ 16x8 mm
2.520 kg
195x630x800



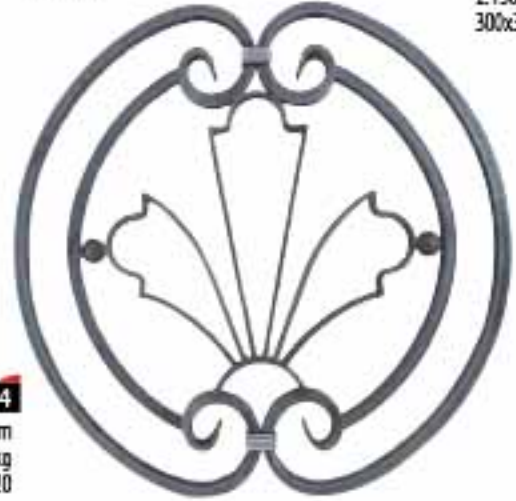
28401
□ 12 mm
6.230 kg
500x1000



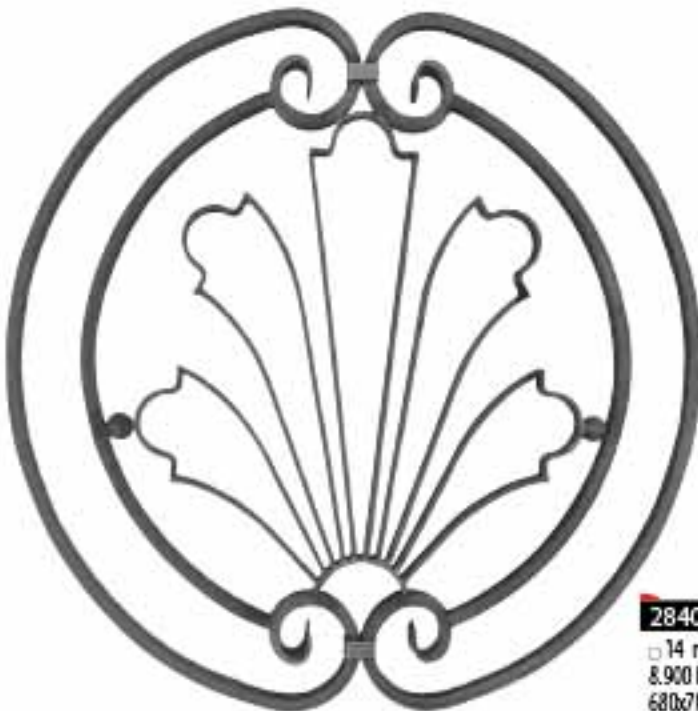
28402
□ 12 mm
1.720 kg
255x315



28403
□ 12 mm
2.150 kg
300x375



28404
□ 14 mm
6.030 kg
540x520



28405
□ 14 mm
8.900 kg
680x700



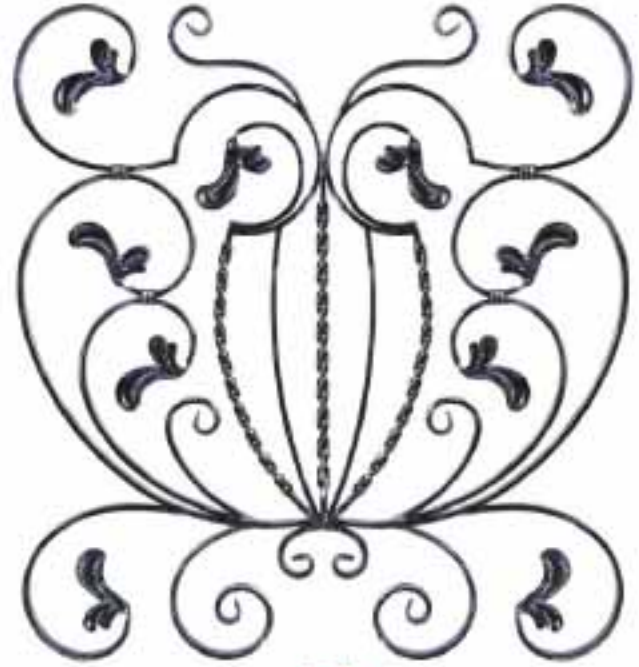
28406
□ 16x8 mm
7.810 kg
650x700



28407

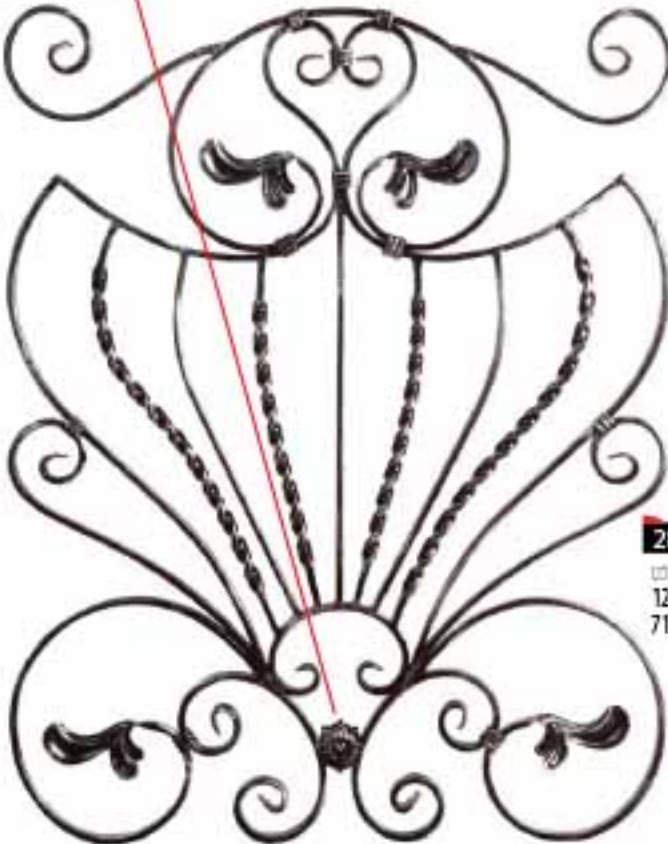
□ 16x8 mm
15.390 kg
800x900

rozet çift yönlüdür.
rosette on two sides



28408

□ 16x8 mm
11.200 kg
785x845



28409

□ 16x8 mm
12.350 kg
710x900

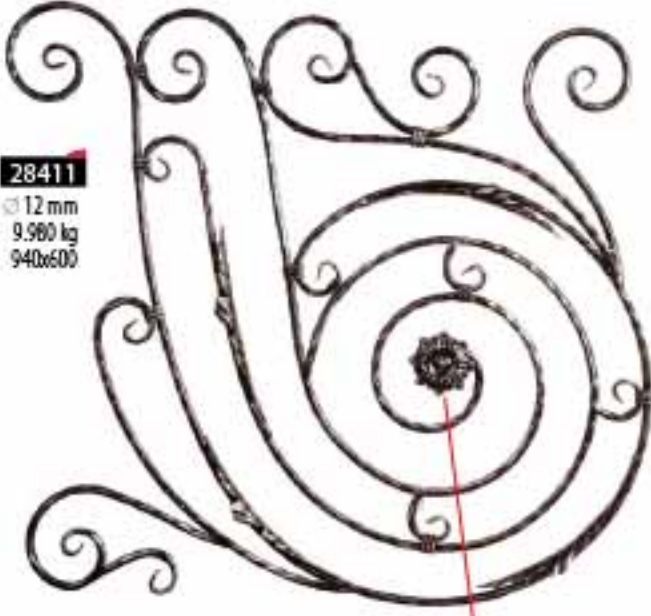


28410

□ 16x8 mm
9.050 kg
450x900

28411

Ø 12 mm
9.980 kg
940x600



28412

Ø 12 mm
9.980 kg
940x600



rozet çift yönlüdür.
rosette on two sides

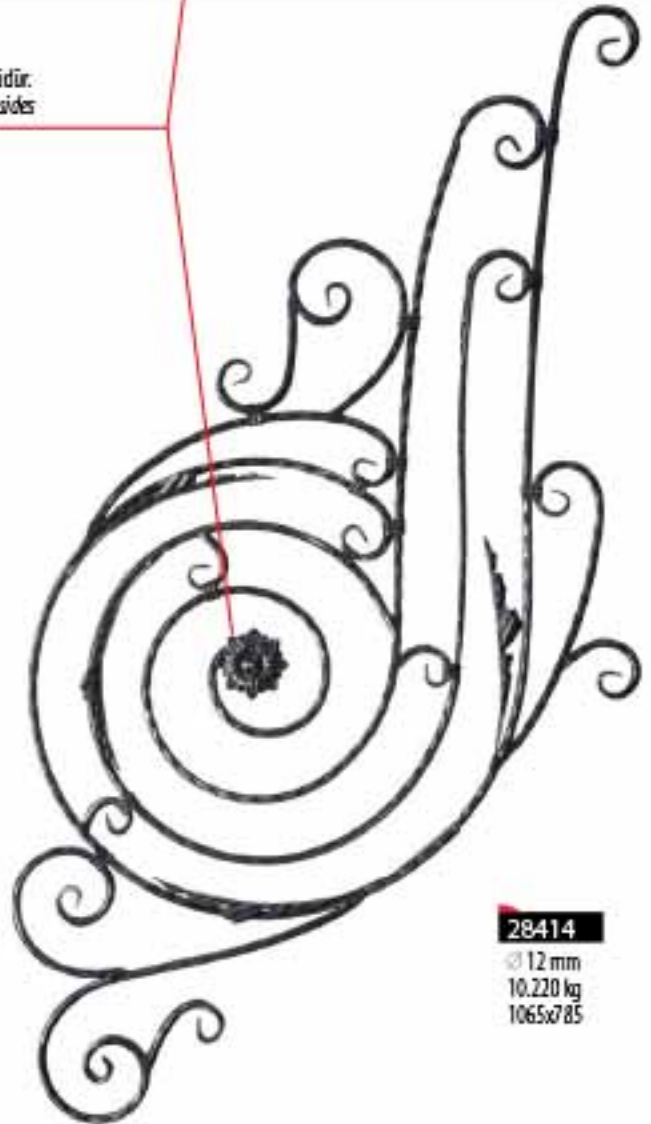
28413

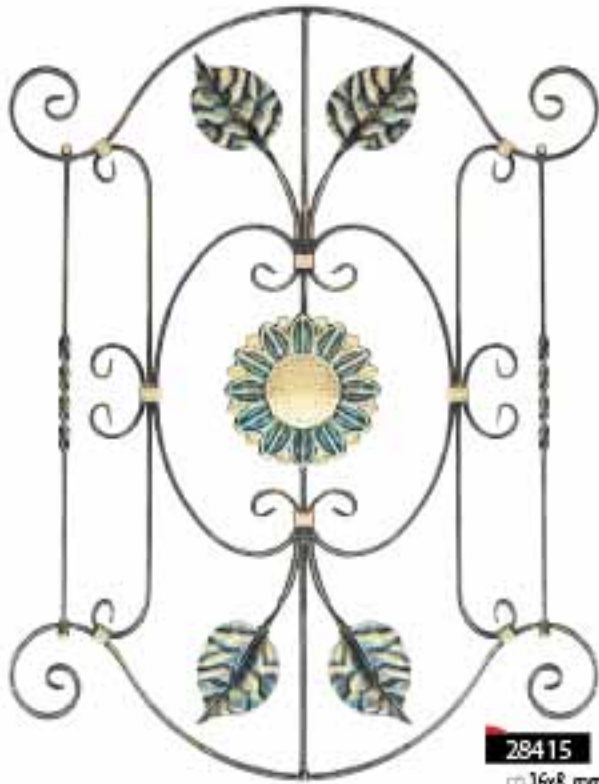
Ø 12 mm
10.220 kg
1065x785



28414

Ø 12 mm
10.220 kg
1065x785





28415

□ 16x8 mm
9,230 kg
750x1000mm



28416

□ 12 mm
3,270 kg
230x900



28417

□ 12 mm
5,750 kg
720x1080



28418

□ 12 mm
5,750 kg
720x1080





28500

Ø 1 mm
120 mm



28501

Ø 1 mm
120 mm



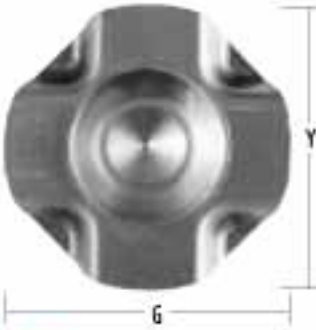
28502

Ø 1 mm
120 mm



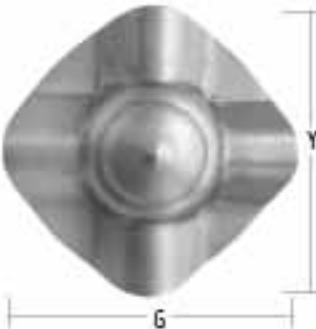
28503

Ø 1 mm
120 mm



28504 □ 14 mm 1 mm

28505 □ 16 mm 1 mm



28506 □ 14 mm 1 mm

28507 □ 16 mm 1 mm





29100 29106

□ 12x6 mm □ 16x8 mm
0.700 kg 1.070 kg
520x80 530x80



29104 29104-A

□ 12 mm □ 12 mm
0.530 kg 0.600 kg
390x60 390x60



29105 29105-A

□ 12 mm □ 12 mm
1.000 kg 1.100 kg
560x80 560x80



29114 29115

□ 12x6 mm □ 16x8 mm
0.350 kg 0.600 kg
390x60 390x60



29109 29110

□ 12x6 mm □ 12x6 mm
1.060 kg 1.170 kg
240x240 300x300



29111

□ 12x6 mm
1.450 kg
300x300



29112

□ 12x6 mm
1.750 kg
340x340



29113

□ 12x6 mm
2.100 kg
500 mm



29153

□ 12x6 mm
1.180 kg
300x300



29154

□ 12 mm
0.980 kg
340x100



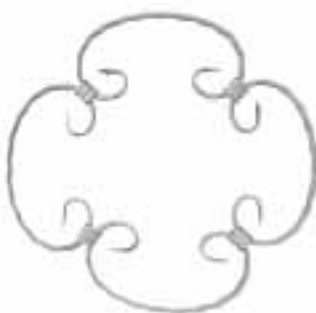
29155

□ 12x6 mm
0.980 kg
280x280



29156 29157

□ 12x6 mm □ 12x6 mm
1.100 kg 1.290 kg
240x240 300x300



29163

□ 12x6 mm
0.860 kg
280x280



29164

□ 12x6 mm
2.410 kg
450x450



29165

□ 12 mm
0.690 kg
100x185



29166

□ 16x8 mm
5.210 kg 325x520



29167

□ 16x8 mm
4.560 kg 395x555



Art.no.	mm =	mm Ø	kg T
29116	12x6	80	0.144
29117	12x6	100	0.180
29118	12x6	120	0.217
29119	12x6	130	0.235
29120	16x8	100	0.321
29121	16x8	120	0.385
29122	16x8	130	0.418
29123	12x12	100	0.361
29124	12x12	120	0.434
29125	12x12	130	0.470
29126	Ø 12	100	0.370
29127	Ø 12	120	0.440
29128	Ø 12	130	0.480
29129	Ø 14	100	0.500
29130	Ø 14	120	0.600
29131	Ø 14	130	0.650



Art.no.	mm =	mm Ø	kg T
29132	12x6	100x190	0.260
29133	12x6	120x190	0.270
29134	12x6	130x190	0.282
29135	16x8	100x190	0.450
29136	16x8	120x190	0.490
29137	16x8	130x190	0.510
29138	12x12	100x190	0.510
29139	12x12	120x190	0.550
29140	12x12	130x190	0.560



29141

Ø 12x6
0.320 kg
GxY mm
120x190

29142

Ø 16x8
0.430 kg
GxY mm
120x190



29143

Ø 12x6 mm
0.300 kg
GxY mm 120x170

29144

Ø 16x8 mm
0.365 kg
GxY mm 120x170



29145

Ø 12x6
0.360 kg
GxY mm
120x255

29146

Ø 16x8
0.440 kg
GxY mm
120x155



29147

Ø 12x6 mm
0.270 kg
GxY mm
Ø 120x110

29148

Ø 16x8 mm
0.320 kg
GxY mm
Ø 120x110



29149

Ø 12x6
0.280 kg
GxY mm
Ø 120

29149-A

Ø 12x6
0.210 kg
GxY mm
Ø 100

29150

Ø 16x8
0.420 kg
GxY mm
Ø 120



29151

Ø 12x6
0.310 kg
GxY mm
120x165

29152

Ø 16x8
0.370 kg
GxY mm
120x165



29158

Ø 12x6
0.440 kg
GxY mm
120x290



29159

Ø 12 mm
0.610 kg
Ø 130 mm



29160

Ø 12 mm
0.630 kg
Ø 120 mm



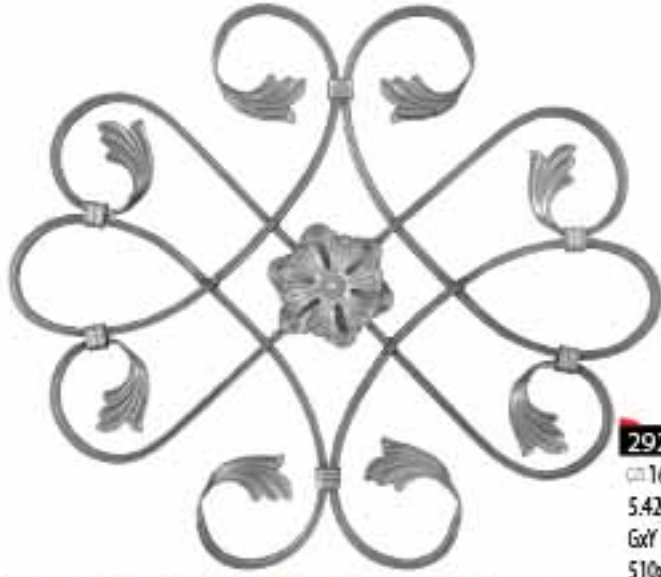
29161

Ø 12x6 mm
0.490 kg
Ø 120 mm

29162

Ø 12x6 mm
0.560 kg
Ø 120 mm

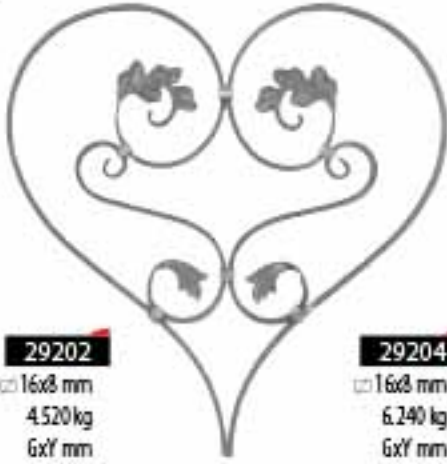




29200
ca. 16x8 mm
5.420 kg
6xY mm
510x590

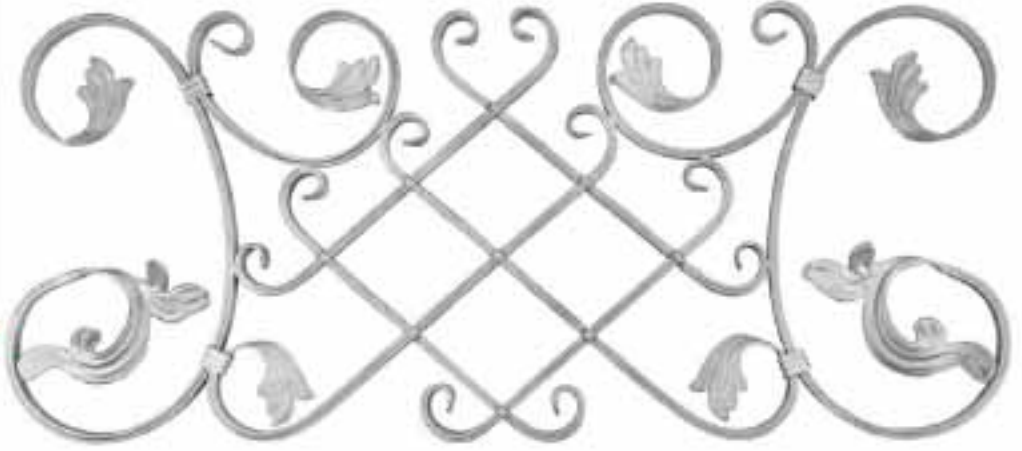
29201
ca. 16x8 mm
7.370 kg
6xY mm
670x640





29202

16x8 mm
4.520 kg
6xY mm
660x670



29204

16x8 mm
6.240 kg
6xY mm
880x370

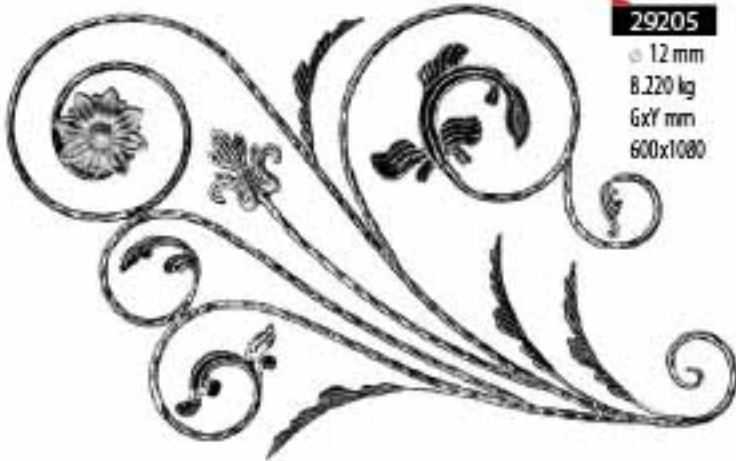


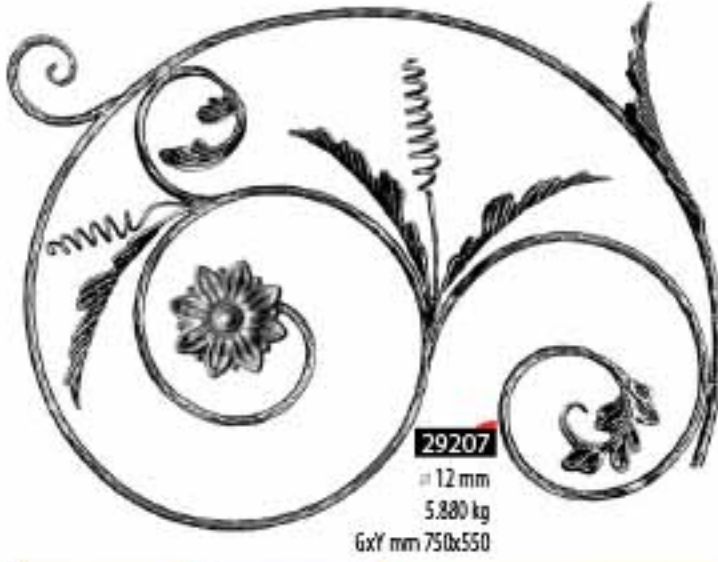
29203

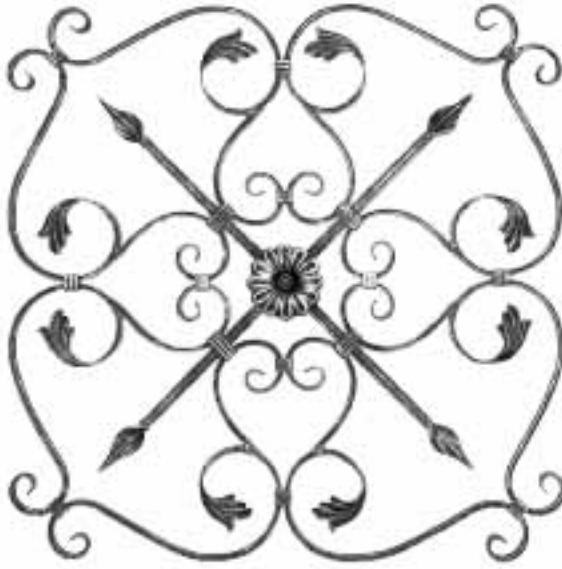
16x8 mm
9.030 kg
6xY mm
870x870









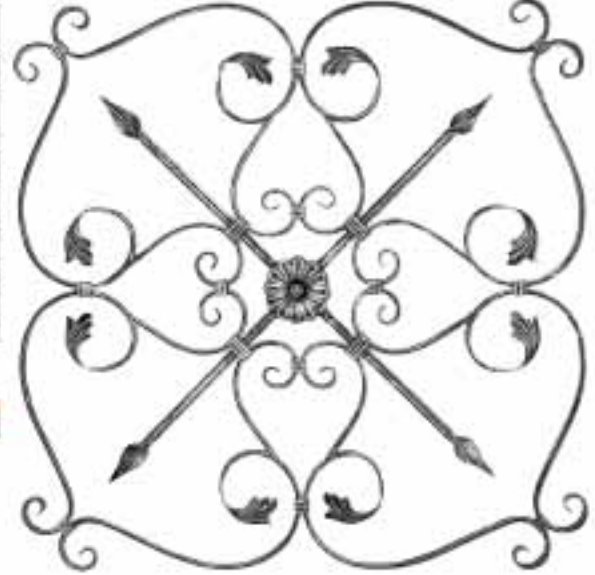


29209

16x28 mm
9.980 kg
GxY mm
700x700

29210

16x28 mm
11.420 kg
GxY mm
800x800



29211

12 mm 8.300 kg GxY mm 500x880



29212

12 mm 8.300 kg GxY mm 500x880



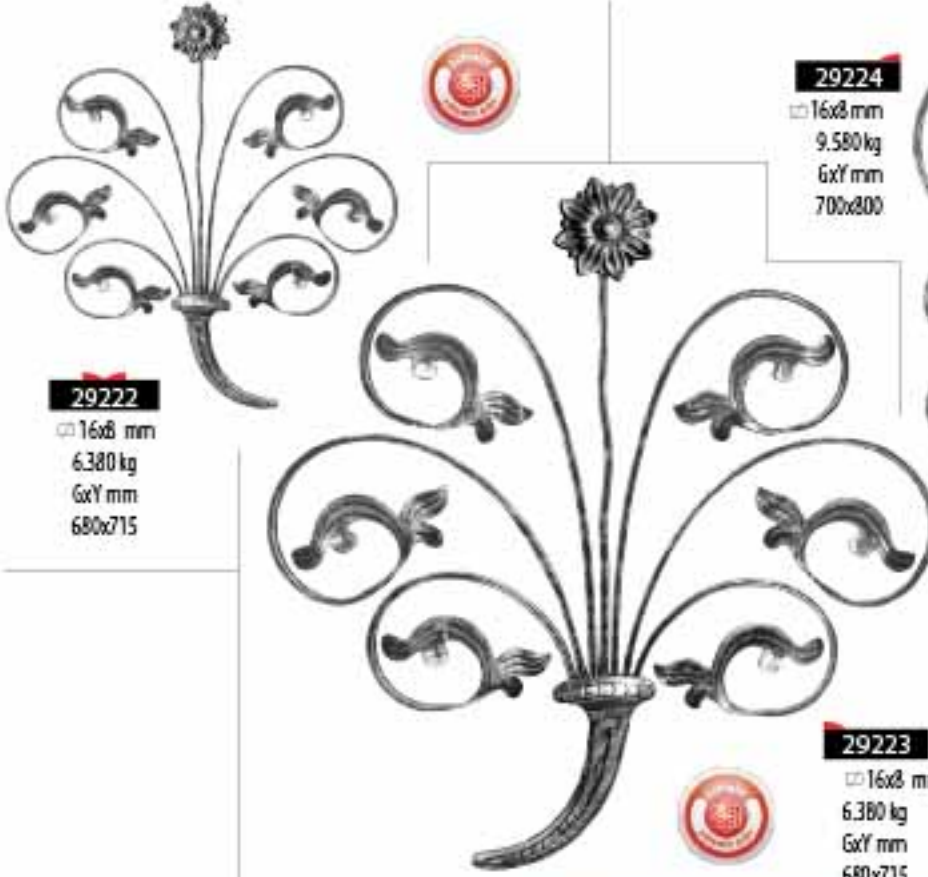
29213

Ø 12 mm
11.000 kg
GxY mm
750x880

Ø 12 mm
11.000 kg
GxY mm
750x880

29214







29228
16x8 mm
5.850 kg
400x1000



16x8 mm
4.250 kg
300x800
29230

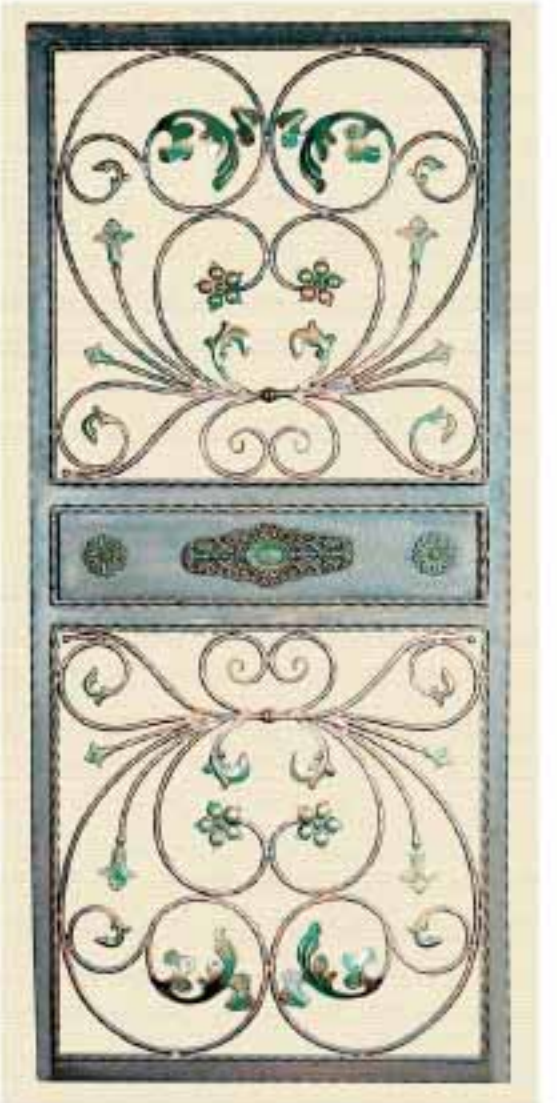


29229
16x8 mm
5.850 kg
400x1000

29233
12 mm
5.300 kg
400x800



29234
12 mm
5.300 kg
400x800





29235

□ 16x8 mm
10.980 kg
GxY mm
800x800



29236

□ 16x8 mm
4.250 kg
GxY mm
800x300



29237

□ 16x8 mm
9.040 kg
GxY mm
600x800



29238

□ 16x8 mm
6.130 kg
GxY mm
640x640





29239

□ 12 mm
3.020 kg
GxY mm
950x880

29240

□ 12 mm
3.020 kg
GxY mm
950x880

29243

□ 30 mm
5.610 kg
GxY mm
300x1000



29242

□ 12 mm
0.470 kg
GxY mm
190x300

29241

□ 12 mm
0.470 kg
GxY mm
190x300





29244

16x8 mm
8.350 kg
GxY mm 400x1000



29245

16x8 mm
8.350 kg
GxY mm
400x1000



29246

16x8 mm
6.250 kg
GxY mm 800x400



29247

16x8 mm
8.540 kg
GxY mm
700x610









29248

16x8 mm
15.370 kg
6xY mm
1140x800



29249

16x8 mm
6.900 kg
6xY mm
1140x400



29250

16x8 mm
7.210 kg
6xY mm
800x570



29252

16x8 mm
3.410 kg
400x570



29251

16x8 mm
3.410 kg
6xY mm
400x570







29255

16x8 mm
5.860 kg
GxY mm
400x1000

29253

16x8 mm
13.140 kg
GxY mm
800x1000

23254

16x8 mm
5.860 kg
GxY mm
400x1000



29256

16x8 mm
11.340 kg
GxY mm
800x800

29258

16x8 mm
9.220 kg
GxY mm
680x1130

16x8 mm
9.220 kg
GxY mm 680x1130

29257





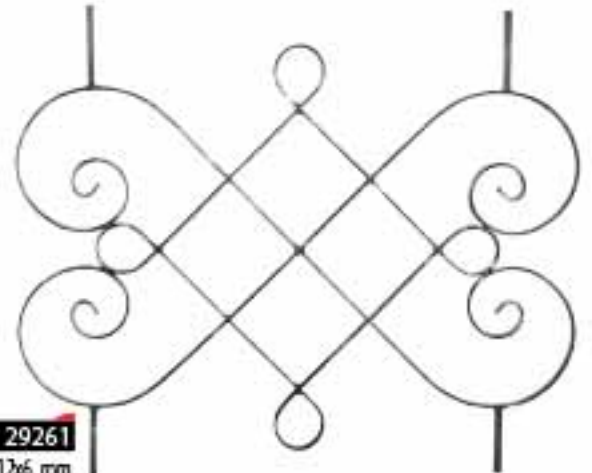
29259

□ 16x8 mm
5.570 kg
GxY mm
480x835



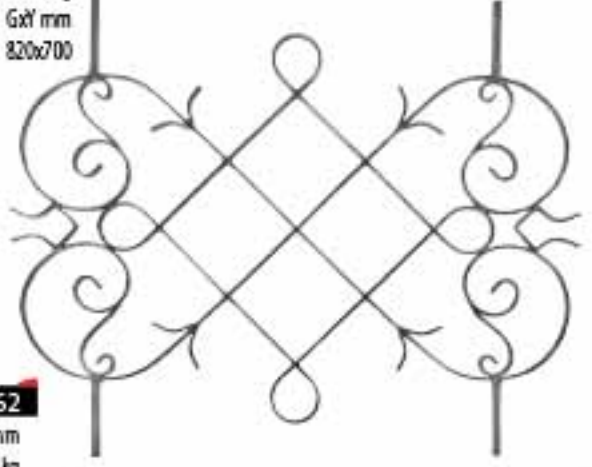
29260

□ 16x8 mm
5.570 kg
GxY mm
480x835



29261

□ 12x6 mm
3.750 kg
GxY mm
820x700



29262

□ 12x6 mm
4.650 kg
GxY mm
850x700



29263

□ 16x8 mm
3.000 kg
GxY mm
510x370



29264

□ 16x8 mm
13.790 kg
GxY mm 800x900



29265

□ 16x8 mm
7.820 kg
GxY mm
650x710



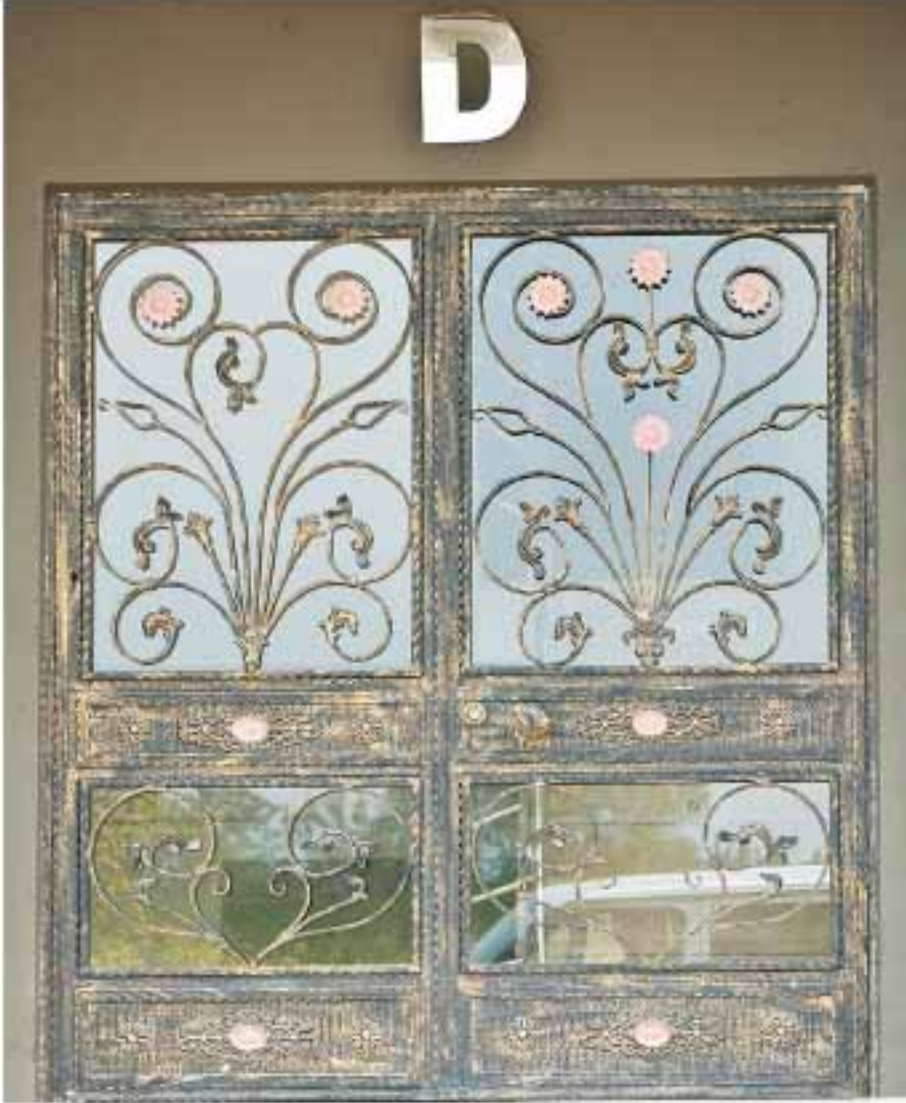
29266

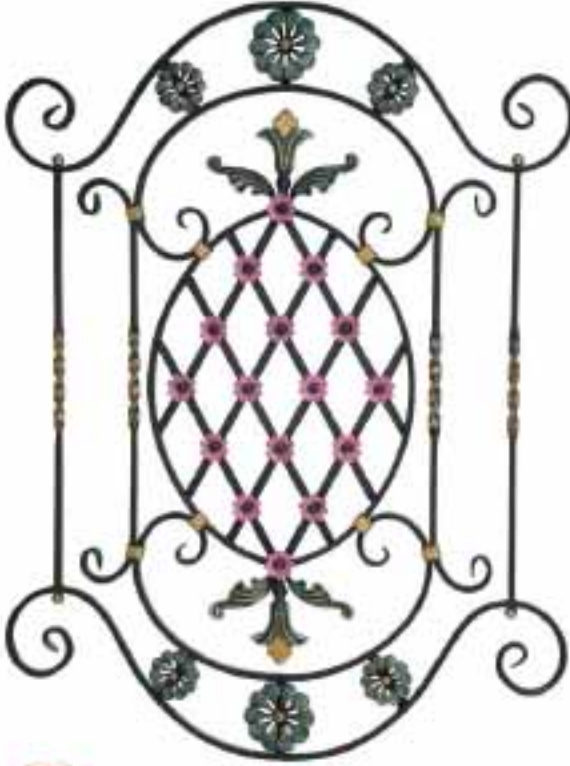
□ 16x8 mm
3.970 kg
GxY mm
410x510



29267

□ 16x8 mm
3.970 kg
GxY mm
410x510





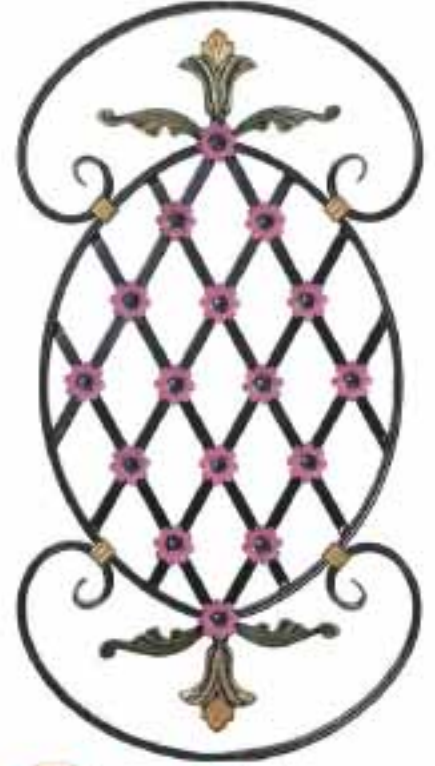
29268

16x8 mm
10.630 kg 750x1000 mm



29269

16x8 mm
6.740 kg 400x1000 mm



29270

16x8 mm
4.630 kg 400x750 mm









29272

□ 16x8 mm
17.330 kg
GxY mm
1580x600



29271

□ 16x8 mm
14.170 kg
GxY mm
800x1000



29274

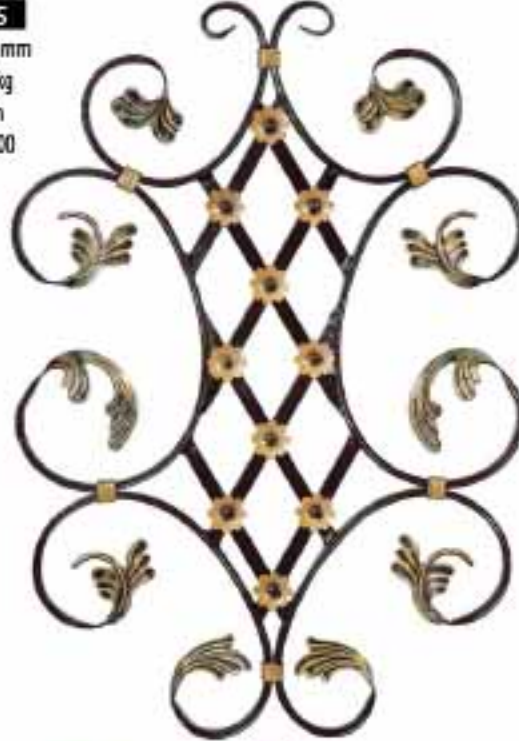
□ 16x8 mm
8.780 kg
GxY mm
650x900





29275

□ 16x8 mm
10.030 kg
GxY mm
700x1000



29276

□ 16x8 mm
5.730 kg
GxY mm 520x790



29277

□ 16x8 mm
4.520 kg
GxY mm 200x1000



29279

□ 16x8 mm
7.420 kg
GxY mm 400x1000



29278

□ 16x8 mm
4.520 kg
GxY mm
200x1000





29280

16x8 mm
7.220 kg
6xY mm
700x200

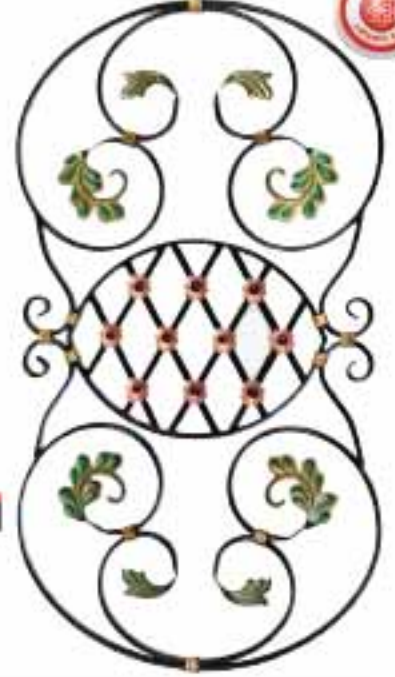


29282

16x8 mm
4.330 kg
6xY mm
300x800

29283

16x8 mm
8.590 kg
6xY mm
550x1000





29284

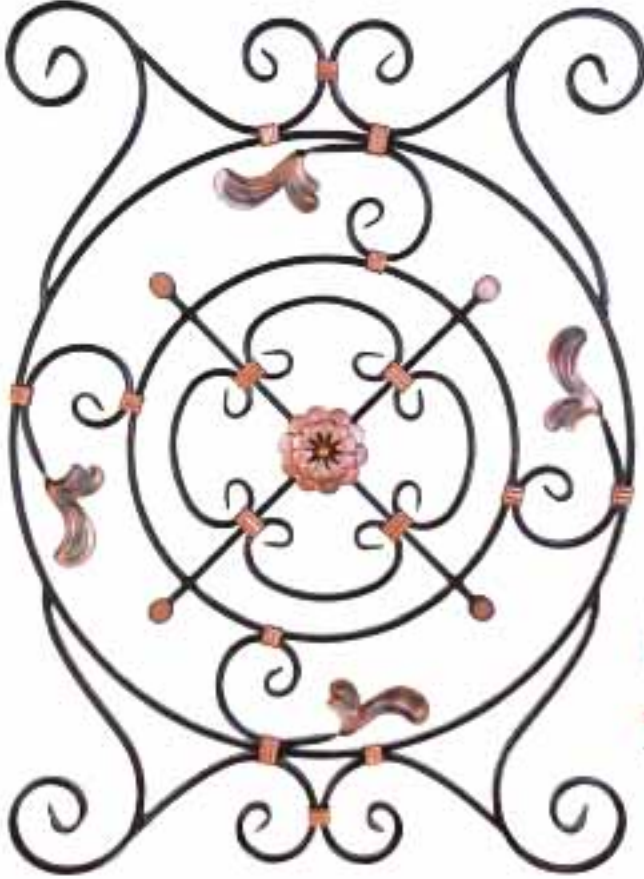
□ 16x8 mm
10.040 kg
6xY mm
650x1130



29285

□ 12 mm
9.960 kg
6xY mm
600x800





29287

16x8 mm
5.540 kg
GxY mm
650x450



29286

16x8 mm
11.300 kg
GxY mm
650x900



29288

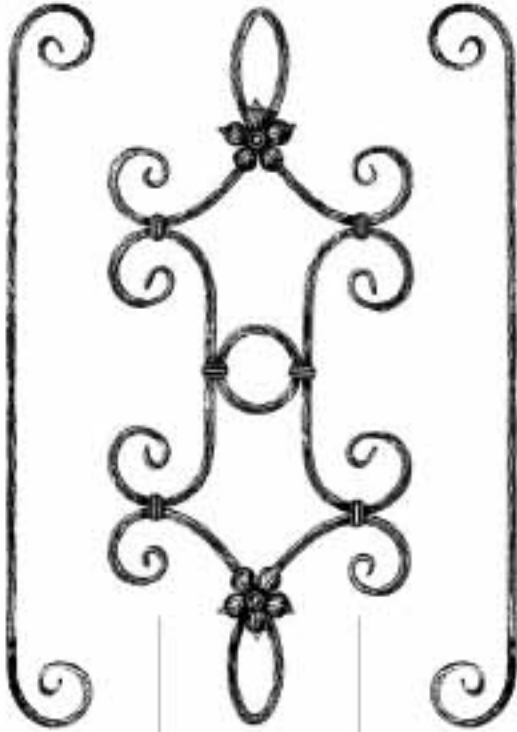
16x8 mm
10.670 kg
GxY mm
650x900





29289
16x8 mm
8.320 kg
6xY mm
550x1000





29300

□ 12 mm 1.350 kg
GxY mm 110x900



29301

□ 12 mm 5.100 kg
GxY mm 385x900



29302

□ 12 mm 1.350 kg
GxY mm 110x900



29303

□ 12 mm
2.550 kg
GxY mm
250x720



29307

□ 12 mm
4.330 kg
GxY mm 425x540



29305

□ 12x6 mm
1.410 kg
GxY mm 295x800



29306

□ 12x6 mm
1.510 kg
GxY mm 295x800

□ 12 mm 5.200 kg
GxY mm 360x810
29400



□ 12 mm 5.200 kg
GxY mm 360x810
29402



□ 16x8 mm 3.330 kg
GxY mm 300x800
29405



□ 16x8 mm 3.330 kg
GxY mm 300x800
29407





29409
□ 12 mm
5.450 kg
GxY mm 370x900



29410
□ 12 mm
3.200 kg
GxY mm 300x750



29411
□ 12x6 mm
2.420 kg
GxY mm 350x840



29416
□ 16x8 mm
4.580 kg
GxY mm
300x700



29414
□ 16x8 mm
3.000 kg
GxY mm
270x600



29415
□ 16x8 mm
3.000 kg
GxY mm
270x600



29600
□ 12x6 mm
5.700 kg
GxY mm
700x700



29601
□ 12x6 mm
3.390 kg
GxY mm
370x880



29602
□ 12x6 mm
6.650 kg
GxY mm
800x1000



29500
□ 12 mm
4.830 kg
6xY mm
310x900



29501
□ 12 mm
0.910 kg
6xY mm
30x300x800



29502
□ 12x6 mm
0.910 kg
6xY mm
30x700x800



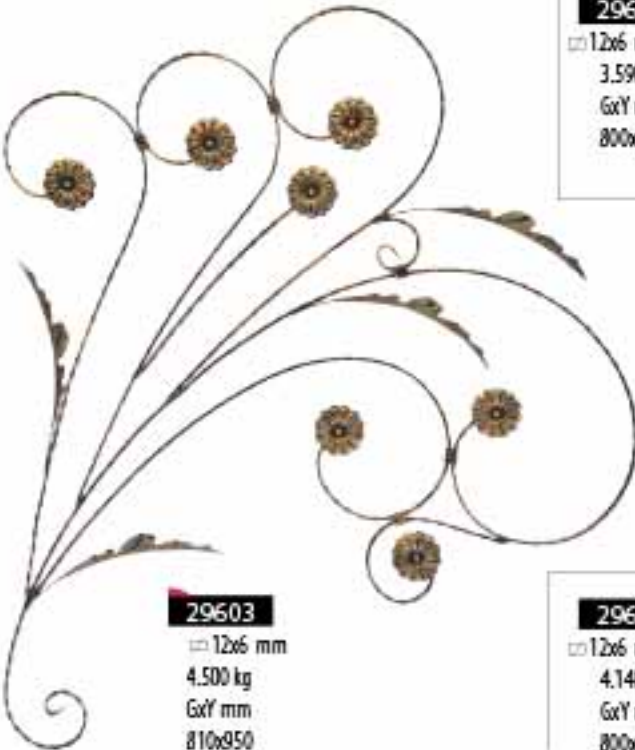
29503
□ 12 mm
4.010 kg
6xY mm
310x900



29504
□ 12 mm
0.720 kg
6xY mm
30x300x800



29505
□ 12 mm
0.960 kg
6xY mm
30x700x800



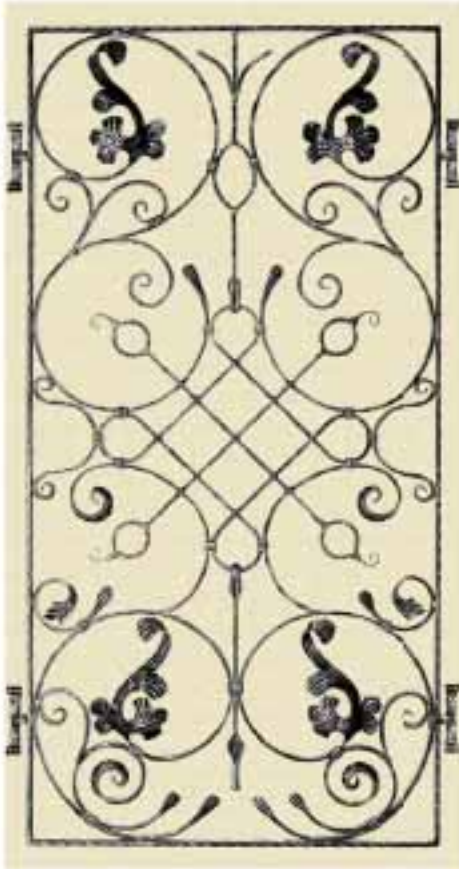
29603
□ 12x6 mm
4.500 kg
6xY mm
810x950

29605
□ 12x6 mm
3.590 kg
6xY mm
800x440



29606
□ 12x6 mm
4.140 kg
6xY mm
800x460

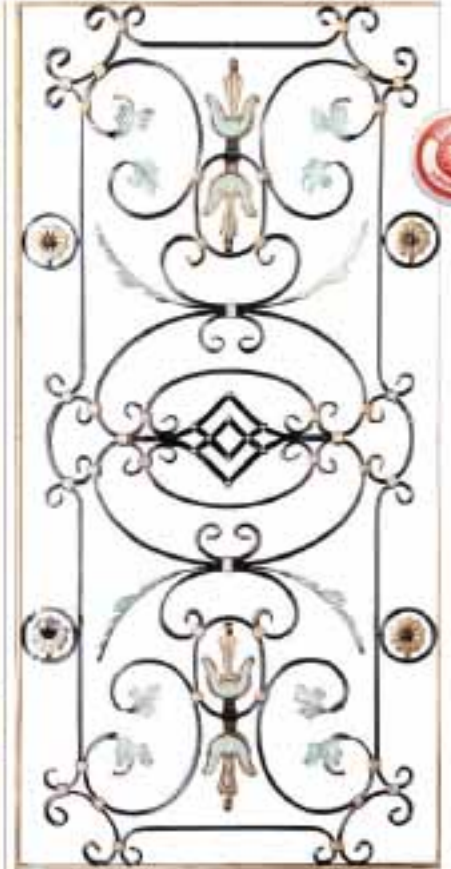




29225
□ 16x8 mm 28.500 kg GxY mm 800x1600



29226
□ 16x8 mm 23.350 kg GxY mm 600x1600



29281
□ 16x8 mm 24.120 kg GxY mm 800x1600

29506

□ 16 mm
3.600 kg
GxY mm
60x1000



29604

□ 12x6 mm
13.550 kg
GxY mm
800x1800



29273

□ 14 mm
29.500 kg
GxY mm
950x2150





30100

□ A-20 mm
70x125 mm



30101

□ A-25 mm
90x160 mm



30102

□ A-14 mm
60x140 mm



30103

□ A-15 mm
55x125 mm



30104

□ A-24 mm
60x160 mm



30105

□ A-27 mm
70x185 mm



30106

□ A-12 mm
70x110 mm



30107

□ A-16 mm
85x140 mm



30108

□ A-20 mm
50x80 mm



30109

□ A-25 mm
65x125 mm



30110

□ A-38 mm
80x140 mm



30111

□ A-25 mm
45x125 mm



30112

□ A-33 mm
55x140 mm



30113

□ A-40 mm
70x190 mm



30117

□ 12 mm
120x150 mm



30118

□ 24 mm
30x60 mm



30119

□ 14 mm
40x40 mm



30120

□ A-13 mm
60x115 mm



30121

□ A-17 mm
70x135 mm



30122

□ A-21 mm
90x165 mm



30123

□ 24 mm
25x120 mm



30124

□ 32 mm
35x165 mm



30125

□ 40 mm
45x210 mm



30126

□ A-13 mm
60x115 mm



30127

□ A-17 mm
70x135 mm



30128

□ A-21 mm
90x170 mm



30129

□ 24 mm
67x120 mm



30130

□ 32 mm
92x160 mm



30131

□ 40 mm
117x200 mm



30133
□ 12x6 mm
25x130 mm



30134
□ 12 mm
32x150 mm



30135
□ 14 mm
35x150 mm



30136
□ 16 mm
40x150 mm



30137
□ 20 mm
50x150 mm



30138
□ A-36 mm
70x205 mm

30139
□ 24 mm
30x120 mm



30140
□ 12 mm
32x150 mm



30141
□ 12 mm
32x150 mm



30142
□ 14 mm
35x150 mm



30143
□ 16 mm
40x150 mm



30144
□ 12 mm
12x150 mm



30145
□ 14 mm
14x150 mm



30146
□ 16 mm
16x150 mm



30147
□ 12 mm
12x150 mm



30148
□ 14 mm
14x150 mm

30149
□ 16 mm
16x150 mm



30150
□ A-14 mm
55x75 mm



30151
□ A-20 mm
78x108 mm



30152
□ 12 mm
60x140 mm



30153
□ A-17 mm
□ B-25 mm
70x150 mm



30154
□ 26 mm
87x140 mm



30155
□ 12 mm
55x140 mm



30156
□ 16 mm
70x180 mm



30157
□ 22 mm
65x185 mm



30158
delik çapı 14 mm
□ 40x21 mm



30159
delik □ 14 mm
35x25 mm



30160
□ 14 mm
55x15 mm



30161
□ 12 mm
50x220



30162
□ 12 mm
61x200



30163
□ 12 mm
60x190



30164
□ 12 mm
60x190



30168
□ 75 mm



30169
□ 16 mm
110x170



30170
dclik
□ 25 mm
38x60



31200
□
12x6 mm
200 mm



31201
□
16x8 mm
200 mm



31202
□
20x10 mm
200 mm



31203
□
30x10 mm
200 mm



31204
□
40x10 mm
200 mm



31205
□
12 mm
200 mm



31207
□ 16 mm
200 mm



31208
□
12x6 mm
70x85 mm



31209
□
16x8 mm
70x85 mm



31210
□
20x10 mm
100x150 mm



31211
□
30x10 mm
100x150 mm



31212
□
40x10 mm
100x150 mm



31213
□
12 mm
100x150 mm



31214
□
14 mm
100x150 mm



31215
□
16 mm
100x150 mm



31216
□
12x6 mm
200 mm



31217
□
16x8 mm
200 mm



31218
□ 12 mm
200 mm



31219
□ 14 mm
200 mm



31300
□ 12 mm
32x150 mm



31303
□ 12 mm
32x150 mm



31305
□ 12 mm
14x150 mm



31306
□ 14 mm
16x150 mm

Art.no.	mm	mm	kg
			
32100	12	12	0.012
32101	18	12	0.014
32102	24	12	0.016
32103	30	12	0.018
32104	36	12	0.021
32105	16	16	0.014
32106	24	16	0.017
32107	32	16	0.020



32108
kelepçelik
malzeme
□ 18x1.5 mm
200 mm

Art.no.	mm	mm	mm	kg
				
32300	1.2	30	30	0.032
32301	1.2	40	40	0.040
32302	1.2	50	50	0.048
32303	1.2	60	60	0.064
32304	1.2	80	80	0.080
32305	1.2	100	100	0.096



Art.no.	mm	mm	mm	kg
				
32306	1	20	30	0.024
32307	1	20	40	0.032
32308	1	30	40	0.036
32309	1	40	60	0.048
32310	1	40	80	0.056
32311	1	50	100	0.064



Art.no.	mm	mm	kg
			
32312	1.2	33	0.012
32313	1.2	42	0.016
32314	1.2	48	0.020
32315	1.2	60	0.024
32316	1.2	76	0.028
32317	1.2	90	0.032



32318

2 mm
0.620 kg
GxY mm 100x100



32319

2 mm
1.090 kg
GxY mm 120x120



32320

2 mm
1.720 kg
GxY mm 150x150





32400

1.000 kg

GxY mm 110x160



32401

1.250 kg

GxY mm 110x170



32402

0.750 kg

GxY mm 85x150



32403

0.860 kg

GxY mm 85x160



32404

0.780 kg

GxY mm 70x160



32405

Ø 28 mm

GxY mm 40x80



32406

Ø 43 mm

GxY mm 50x85



32407

Ø 55 mm

GxY mm 65x120



32408

döküm

GxY mm 80x80



32409

döküm

GxY mm 100x100



32410

döküm

GxY mm 90x190



32411

döküm

GxY mm 50x150



32412

döküm

GxY mm 46x130



32413

Ø 40 mm

48x85 mm



32414

Ø 50 mm

60x104 mm



32415

Ø 60 mm

70x124 mm



32416

Ø 40 mm

48x73 mm



32417

Ø 60 mm

67x105 mm



32418

Ø 20 mm

0.040 kg



32419

Ø 25 mm

0.080 kg



32420

Ø 30 mm

0.130 kg



32421

Ø 35 mm

0.170 kg



32422

Ø 40 mm

0.290 kg



32423

Ø 50 mm

0.510 kg



32424

Ø 60 mm

0.850 kg



32425

Ø 75 mm

1.700 kg



32426

Ø 100 mm

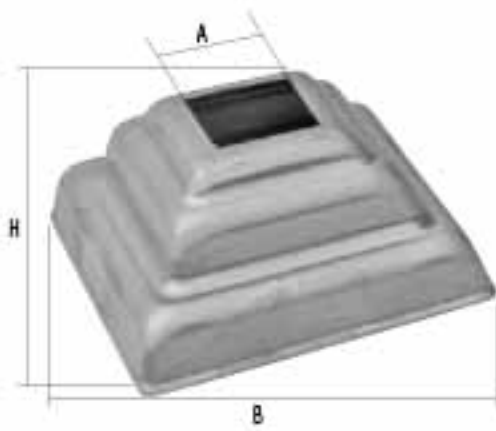
4.400 kg



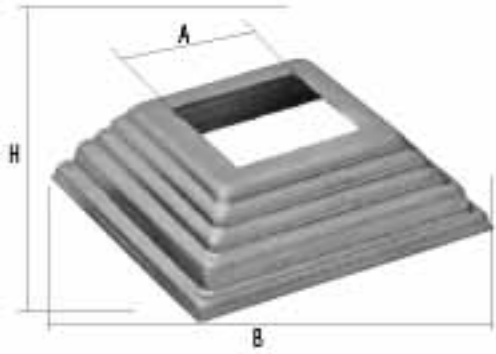
32427

Ø 120 mm

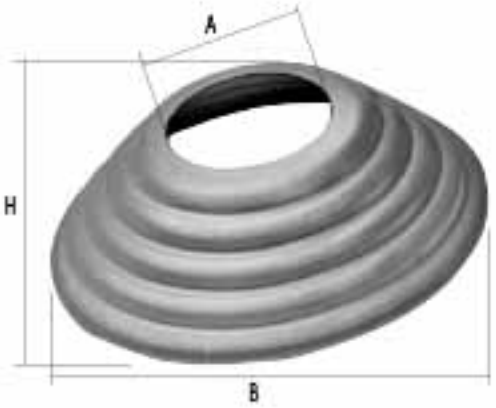
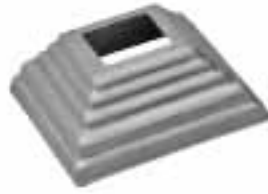
6.900 kg



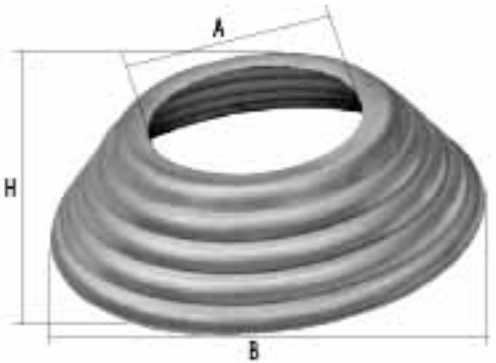
Art no.	mm	A mm	B mm	H mm	kg
32500	1	12x12	44	19	0.017
32501	1	14x14	44	19	0.019
32502	1	16x16	44	19	0.021
32503	1	20x20	57	22	0.036
32503-A	1	16x16	57	22	0.038



Art no.	mm	A mm	B mm	H mm	kg
32504	1	25x25	80	30	0.061
32505	1	30x30	80	30	0.066
32506	1	40x40	100	30	0.095
32507	1	50x50	100	30	0.092



Art no.	mm	A mm	B mm	H mm	kg
32550	1	25	80	25	0.063
32551	1	28	80	25	0.060
32552	1	32	80	25	0.057
32553	1	38	97	30	0.078



Art no.	mm	A mm	B mm	H mm	kg
32554	1	42	97	30	0.075
32555	1	48	97	30	0.072
32556	1	51	110	30	0.090
32557	1	60	110	30	0.085





Art.no.	mm	mm
32600	1.2	40
32601	1.2	50
32602	1.2	60
32603	1.2	70
32604	1.2	80
32605	1.2	90
32606	1.2	100
32607	1.2	120
32608	1.2	150



Art no.	mm	mm
32609	2	19
32610	2	32
32611	2	38
32612	2	42
32613	2	48
32614	2	51
32615	2	60
32616	2	101



Art no.	mm	mm
32617	1	30
32618	1	33
32619	1	42
32620	1	48
32621	1	51
32622	1	60
32623	1	76
32624	1	90
32625	1	101
32626	1	114



Art no.	iç-mm
32650	25
32651	32
32652	38
32653	42
32654	48
32655	51



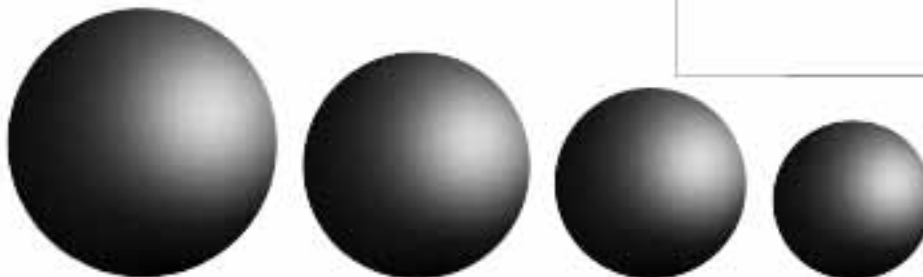
Art no.	iç-mm
32656	15x30
32657	16x40
32658	20x40
32659	25x50
32660	32x50



Art no.	iç-mm
32661	20x30
32662	20x40
32663	30x50
32664	30x60
32665	40x60
32666	40x80



Art no.	iç-mm
32667	20x20
32668	25x25
32669	30x30
32670	40x40
32671	50x50
32672	60x60
32673	80x80
32674	100x100
32675	120x120



Art no.	iç-mm
32720	40
32721	50
32722	60
32723	70
32724	80
32725	90
32726	100
32727	120
32728	150

1.2 mm



Art no	iç-mm
32700	30x30
32701	40x40
32702	50x50
32703	60x60
32704	80x80
32705	100x100
32706	120x120
32707	150x150
32708	175x175
32709	200x200



Art no	iç-mm
32710	30
32711	33
32712	42
32713	48
32714	51
32715	60
32716	76
32717	90
32718	101
32719	114



Art no.	mm	A-mm	A-mm
32750	1.5	77	102
32751	1.5	58	96
32752	1.5	51	75





32800

14x14 mm
1 mm
60x145

32801

16x16 mm
1 mm
60x145



32800-V

14x14 mm
1 mm
60x145

32801-V

16x16 mm
1 mm
60x145



32803

Ø 14 mm
1 mm
40x126

32804

Ø 16 mm
1 mm
40x126

32805

14x14 mm
1 mm
40x126

32806

16x16 mm
1 mm
40x126



32803-V

Ø 14 mm
1 mm
40x126

32804-V

Ø 16 mm
1 mm
40x126

32805-V

14x14 mm
1 mm
40x126

32806-V

16x16 mm
1 mm
40x126





33201

16mm
0.410 kg
40x135



33203

16mm
0.610 kg
45x147



33204

16mm
16mm
60x170



33205

delik
16 mm
48x145



33206

delik
16 mm
46x110



33208

delik
16x16 mm
65x72



33207

delik
16x16 mm
60x53



33210

delik çapı
18 mm
45x45



33216

iç 30x30
dış 80x80
H=30 mm



33217

iç 40x40
dış 90x90
H=30 mm



33218

iç 50x50
dış 104x104
H=30 mm



33219

iç 20x10
dış 45x52
H=20 mm



33220

iç 30x10
dış 42x60
H=20 mm



33221

iç 40x10
dış 40x70
H=23 mm

çelik döküm



33250

delik çapı
12 mm
35x35 mm



33251

delik çapı
14 mm
35x35 mm



33252

delik çapı
16 mm
35x35 mm



33253

delik çapı
18 mm
35x35 mm

çelik döküm



33254

delik çapı
16 mm
40x40 mm



33255

delik çapı
18 mm
40x40 mm



33256

delik çapı
20 mm
40x40 mm



33257

delik çapı
20 mm
50x50 mm



33258

delik çapı
22 mm
50x50 mm





33300 nolu motif uygulaması



33301 nolu
motif uygulaması



33303
12.300 kg
GxY mm
320x780



33304
5.700 kg
GxY mm
200x220



33306
18.900 kg
50x50x950 mm



33307
15.430 kg
1400x1050 mm

33300
15.600 kg
GxY mm 400x700

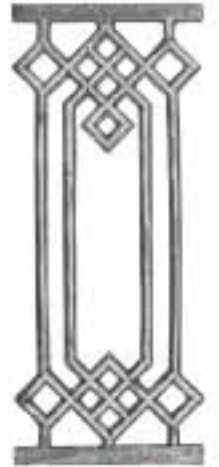
33301
7.600 kg
GxY mm 260x700



33308
9.570 kg
220x760 mm



33309
13.000 kg
320x650 mm



33302
12.900 kg
GxY mm
320x780



33310
20.170 kg
GxY mm
880x635



33311
12.500 kg
GxY mm
390x630



33312
8.270 kg
GxY mm
170x790





33400
6.290 kg
565x325 mm



33401
2.920 kg
435x180 mm



33402
2.170 kg
305x295 mm



33403
0.230 kg
85x85 mm



33404
2.040 kg
220x420 mm



33405
0.220 kg
90x90 mm



33406
0.890 kg
185x185 mm



33407
0.330 kg
140x140 mm



33408
0.290 kg
100x100 mm



33409
0.350 kg
140x140 mm



33410
0.450 kg
140x140 mm



33411
0.690 kg
90x315 mm



33412
0.840 kg
125x335 mm



33413
1.940 kg
405x130 mm



33414
0.620 kg
270x80 mm



33415
0.680 kg
290x60 mm



33416
0.430 kg
355x135 mm



33417
1.870 kg
220x240 mm

34100

□ 16x8 mm
3.000 kg
GxY mm 1200x220



34101

□ 12x6 mm
1.980 kg
GxY mm 1200x220



34102

□ 12x6 mm
1.960 kg
GxY mm 1200x220



34103

□ 12x6 mm
1.490 kg
GxY mm 740x230



34104

□ 12x6 mm
1.430 kg
GxY mm 740x230



34105

□ 12x6 mm
1.340 kg
GxY mm 740x230



34200

□ 30 mm
15.490 kg
Y=300



100x140 genişliğinde kapılar için

100x130 genişliğinde kapılar için

34201

□ 30 mm
12.030 kg
Y=300



34217

□ 40x10 mm
7.360 kg
GxY mm
1400x460



100x130 genişliğinde kapılar için

34202

□ 30 mm
9.130 kg
Y=220



34203

□ 16x8 mm
5.650 kg
GxY mm 1500x380



34204

□ 16x8 mm
5.650 kg
GxY mm
1500x380



34205

□ 16x8 mm 4.540 kg GxY mm 1270x330



34206

□ 16x8 mm 4.540 kg GxY mm 1270x330



34207

□ 16x8 mm
3.220 kg
6xY mm 280x855



34208

□ 16x8 mm
6.370 kg
6xY mm
360x855



34209

□ 16x8 mm
5.650 kg
6xY mm 1600x370



34210

□ 16x8 mm
5.650 kg
6xY mm 1600x370



34211

□ 16x8 mm
9.590 kg
6xY mm 1590x360



34212

□ 16x8 mm
9.590 kg
6xY mm 1590x360



34213

□ 16x8 mm
5.410 kg
6xY mm 1350x365



34214

□ 16x8 mm
5.410 kg
6xY mm 1350x365



34215

□ 16x8 mm
8.900 kg
6xY mm 1350x360



34216

□ 16x8 mm
8.900 kg
6xY mm 1350x360





34263
3 mm
0.052 kg
GxY mm 60



34265
3 mm
0.0524 kg
35x107



34265-A
3 mm
0.060 kg
35x107



34266
3 mm
0.067 kg
GxY mm 47x112



34266-A
3 mm
0.070 kg
GxY mm 47x112



34267
3 mm
0.075 kg
GxY mm 60x107



34267-A
3 mm
0.075 kg
GxY mm 60x107



24264
3 mm
0.060 kg
GxY mm
60



Art no.	mm	mm	mm	kg
34268	3	200	200	0.210
34269	3	150	150	0.113
34271	3	105	105	0.060



34270
3 mm
0.143 kg
GxY mm
150x150 mm



Art no.	mm	mm	mm	kg
34272	3	160	185	0.255
34273	3	210	250	0.385



Art no.		mm	mm	mm	kg
34274		3	148	215	0.225
34275	sağ-right	3	208	352	0.385
34276	sol-left	3	208	352	0.385
34277	sağ-right	3	270	500	0.720
34278	sol-left	3	270	500	0.720



Art no.		mm	mm	mm	kg
34279		3	147	250	0.250
34280	sağ-right	3	207	385	0.550
34281	sol-left	3	207	385	0.550
34282	sağ-right	3	227	495	0.700
34283	sol-left	3	227	495	0.700



Art no.		mm	mm	mm	kg
34284		3	100	203	0.180
34285	sağ-right	3	200	350	0.400
34286	sol-left	3	200	350	0.400
34287	sağ-right	3	225	525	0.765
34288	sol-left	3	225	525	0.765



34250
3 mm
105x265 mm



34251
3 mm
105x265 mm



34252
3 mm
105x265 mm



34253
3 mm
105x265 mm



34254
3 mm
105x265 mm



34255
3 mm
105x265 mm



34256
1 mm
125x265 mm



34257
1 mm
125x265 mm



34258
1 mm
125x265 mm



34259
3 mm
185x305 mm



34260
3 mm
185x305 mm



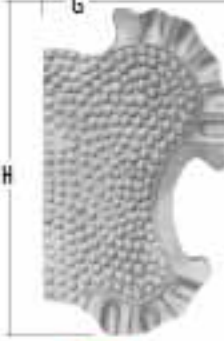
34261
3 mm
185x305 mm



34262
3 mm
185x305 mm



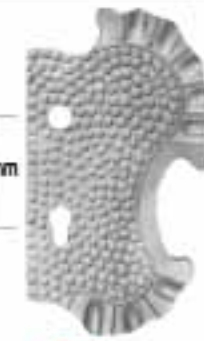
34302
3 mm 0.720 kg
GxH 160x290 mm



34303
3 mm 0.720 kg
GxH 160x290 mm



34304
3 mm 0.700 kg
GxH 160x290 mm



34305
3 mm 0.700 kg
GxH 160x290 mm



34306
3 mm 0.840 kg
GxH 135x305 mm



34307
3 mm 0.840 kg
GxH 135x305 mm



34308
3 mm 0.855 kg
GxH 135x305 mm



34309
3 mm 0.580 kg
GxH 90x295 mm



34310
3 mm 0.580 kg
GxH 90x295 mm



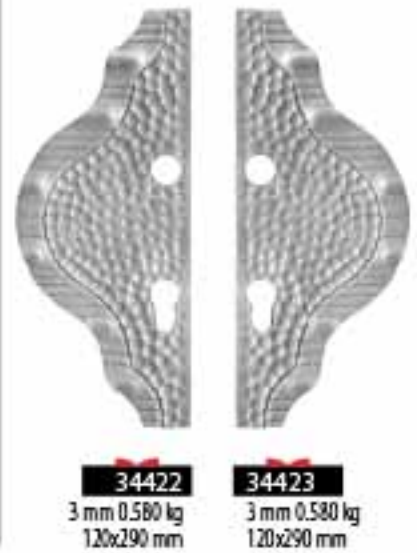
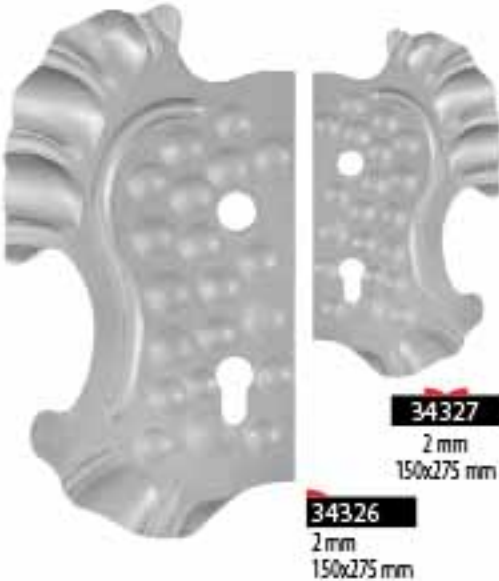
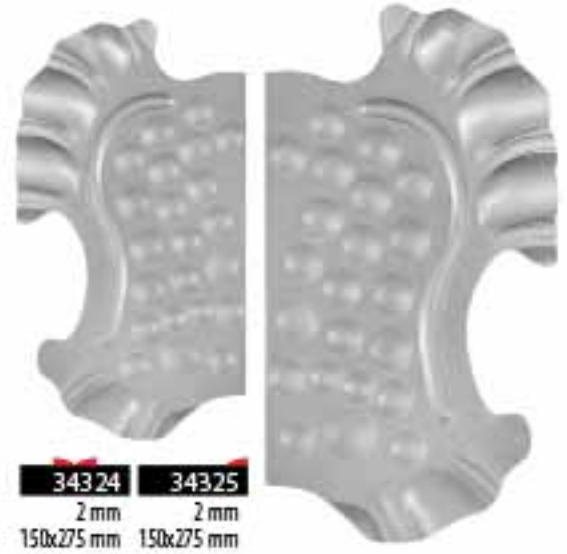
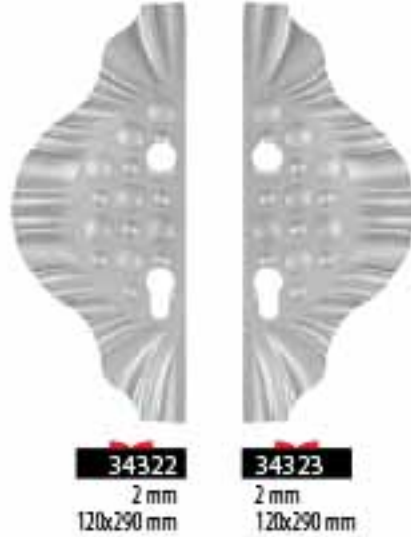
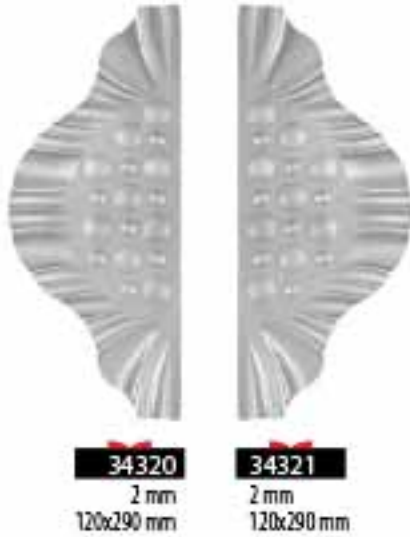
34311
3 mm 0.590 kg
GxH 90x295 mm



34312
3 mm
155x275 mm



34313
3 mm
155x275 mm





34401
0.300 kg
GxH 115x75 mm



34402
0.250 kg
GxH 75x75 mm



34403
0.780 kg
GxH 160x95 mm



34404
0.720 kg
GxH 80x165 mm



34405
0.960 kg
GxH 75x135 mm



34407
0.740 kg
GxH 85x160 mm



34408
0.580 kg
GxH 85x125 mm



34415
0.650 kg
GxH 65x135 mm



34417
0.680 kg
GxH 75x140 mm



34616
0.600 kg
GxH 85x145 mm



34617
0.580 kg
GxH 80x120 mm



34628
0.700 kg
GxH 80x140 mm



34629
0.580 kg
GxH 70x130 mm



34630
0.560 kg
GxH 55x145 mm



34644
0.750 kg
GxH 60x130 mm



34668
kapı
topuzu

85 mm



34406

40x5 mm
Y-220 mm
0.280 kg



34409

50x5 mm
Y-280 mm
0.900 kg



34410

40x5 mm
Y-520 mm
0.520 kg



Art no.	mm	mm	mm	kg
34411	30 mm	3 parça	195	1.000
34412	30 mm	2 parça	146	0.680
34413	24 mm	2 parça	122	0.380
34414	20 mm	2 parça	100	0.220



34631

8 mm
8 mm
90 mm
0.040 kg



Art no.	ebat	kg
34424	25x160 mm	0.180
34425	35x200 mm	0.420
34426	35x250 mm	0.510
34427	35x300 mm	0.560



34608
mandal



Art no.	mm	mm	mm	kg
34431	16 mm	2 parça	110	0.150
34432	18 mm	2 parça	115	0.200
34433	20 mm	2 parça	120	0.270
34434	22 mm	2 parça	130	0.350



Art no.	cap mm
34470	16 mm
34471	18 mm
34472	20 mm
34473	22 mm
34474	24 mm
34475	26 mm
34476	30 mm



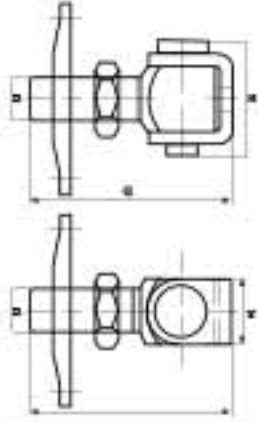
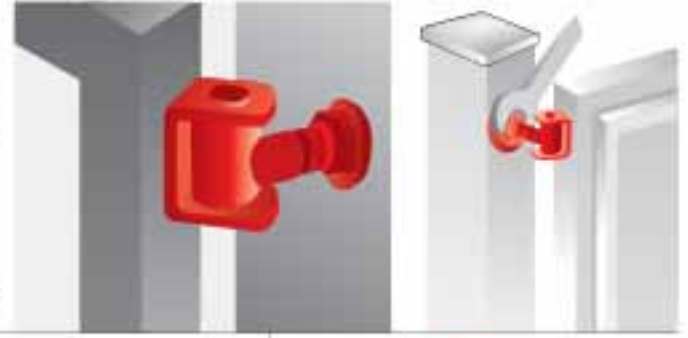
Art no.	cap mm
34477	16 mm
34478	18 mm
34479	20 mm
34480	22 mm
34481	24 mm
34482	26 mm
34483	30 mm



34435
D: $\varnothing$ 20 mm
0.500 kg
GxYxH mm 92x30x55



34436
D: $\varnothing$ 20 mm
0.520 kg
GxYxH mm 92x30x55



34437
D: $\varnothing$ 20 mm
0.890 kg
GxYxH mm
92x30x55



34438
D: $\varnothing$ 20 mm
0.910 kg
GxYxH mm
92x30x55



34458
G: $\varnothing$ 35 mm
Y: 100 mm
T: 0.130 kg

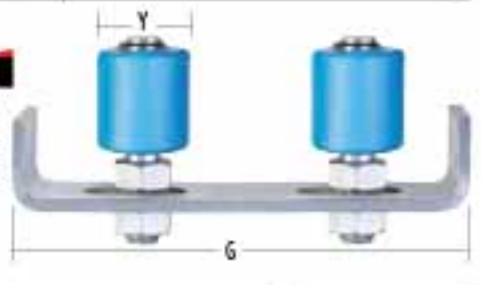


34459
G: $\varnothing$ 30 mm
Y: 91 mm
T: 0.240 kg

34460
Y: $\varnothing$ 35 mm
G: 80 mm
T: 0.290 kg



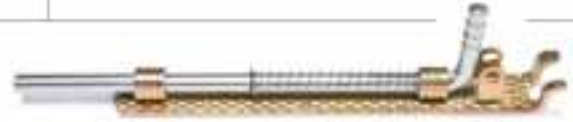
34461
Y: $\varnothing$ 35 mm
G: 160 mm
T: 0.580 kg



34465
150 mm
0.359 kg



34466
200 mm
0.567 kg



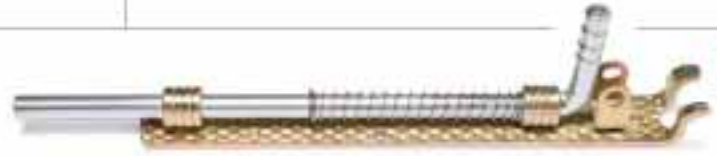
34467
300 mm
0.677 kg



34462
Y: $\varnothing$ 40 mm
G: 21 mm
T: 0.120 kg



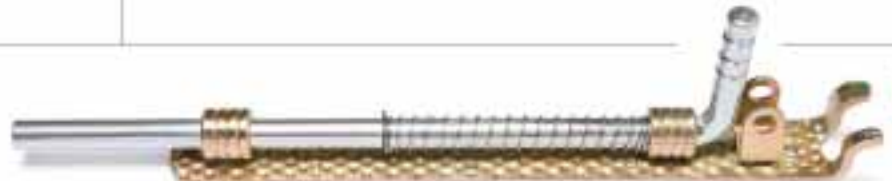
34463
Y: $\varnothing$ 50 mm
G: 22 mm
T: 0.150 kg



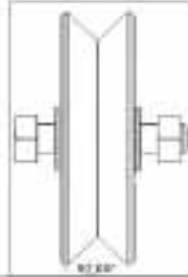
34468
400 mm
0.934 kg



34464
Y: $\varnothing$ 40 mm
G: 22 mm
T: 0.112 kg

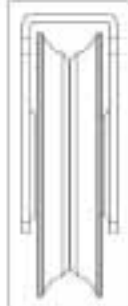


34469
600 mm
1.311 kg



Tek rulmanlı (V) kanallı C/VATA bağlantılı tekerlek
wheel with screw one bearing angle (V) profile

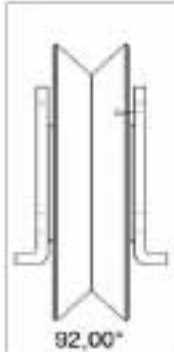
Art.no.	size-mm	D-mm	L-mm	W-mm	M-mm	capacity kg	kg	1"
34501	60	58	22	17	10x40	130	0.262	
34502	80	78	24	20	12x45	180	0.585	
34503	100	98	24	20	12x45	210	1.016	
34504	120	118	28	22	14x50	250	1.596	
34505	140	138	28	22	14x50	280	2.254	



Tek rulmanlı (V) kanallı ÜST SAC bağlantılı tekerlek
wheel with support one bearing angle (V) profile

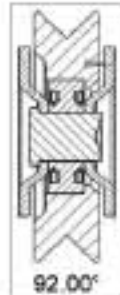
Art.no.	size-mm	D-mm	A-mm	L-mm	E-mm	S-mm
34506	60	58	95	17	28	3
34507	80	78	115	20	36	3
34508	100	98	128	20	36	3

H-mm	T-mm	B-mm	capacity kg	kg	1"
70	9	70	130	0.430	
89	9	90	180	0.900	
104	9	100	210	1.360	



Tek rulmanlı (V) kanallı DIŞ SAC bağlantılı tekerlek
wheel with outer one bearing angle (V) profile

Art.no.	size-mm	D-mm	A-mm	L-mm	W-mm	S-mm	G-mm	capacity kg	kg	1"
34509	60	58	60	26	17	2.5	14.5	130	0.304	
34510	80	78	85	29	20	3	20	180	0.722	
34511	100	98	100	29	20	3	21	210	1.260	
34512	120	118	123	34	22	3	29	250	1.968	
34513	140	138	144	35	22	3	29	280	2.820	



Tek rulmanlı (V) kanallı GÖMME TİP bağlantılı tekerlek
wheel with inner support one bearing angle (V) profile

Art.no.	size-mm	A-mm	H-mm	G-mm	T-mm	W-mm
34514	80	136	112	31.5	9	20

D-mm	B-mm	S-mm	capacity kg	kg	1"
78	29	3	230	0.766	



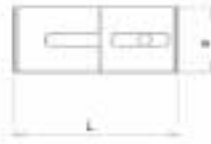
Garaj kapısı kılavuz makarası
plastik (civatası ile)
plastic guide for sliding gate

Art.no.	H-mm	D-mm	kg	1"
34515	38	26	0.104	
34516	36	29	0.107	
34517	63	40	1.178	



Garaj kapısı kılavuz makarası
nylon (civatası ile)
nylon guide for sliding gate

Art.no.	H-mm	D-mm	kg	1"
34518	32	40	0.172	
34519	42	49	0.228	



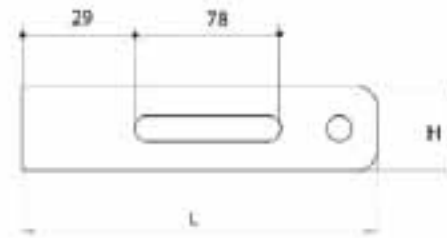
Tek sıralı ayarlanabilir kılavuz makara sacı
single adjustable plate for guides

Art.no	L-mm	H-mm	S-mm	W-mm	kg
34520	156-206	51	3	71.5	0.486



Çift sıralı ayarlanabilir kılavuz makara sacı
double adjustable plate for guides

Art.no	L-mm	H-mm	S-mm	W-mm	kg
34521	156-206	51	3	226.5	1.650



Kılavuz makara sacı
plate for guides

Art.no	L-mm	H-mm	S-mm	W-mm	kg
34522	165	40	5	226.5	0.220



34523
Alt dayama
bottom end cup



34524
Bitiş tekerleği
end wheel



34525
ayarlanabilir üst dayama
adjustable upper and cup



34526
8 makaralı taşıyıcı yatak
8 wheels cantilever carriage



34527
5 makaralı ayarlanabilir taşıyıcı yatak
5 wheels cantilever carriage adjustable



34528
5 makaralı taşıyıcı yatak
5 wheels cantilever carriage

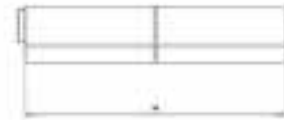
2 Kanatlı menteşe (merkezden çift kat sacı)
hinges with two wings center double leaf

Art.no.	D-mm	H-mm	L-mm	S-mm	P-mm	K-mm	kg	"1"
34529	12	60	29	2	2.5	19	0.068	
34530	14	66	32	2	2.5	21	0.096	
34531	16	70	34	2	3	25	0.142	
34532	18	76	37	2	3	25	0.160	
34533	20	82	40	2	3	29	0.220	
34534	25	112	55	2	4	35	0.456	
34535	30	112	55	2	4	45	0.616	



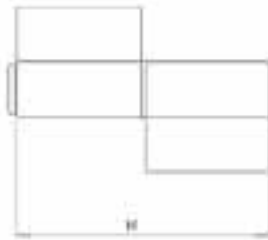
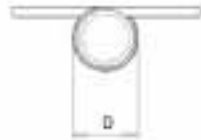
3 Kanatlı menteşe (merkezden çift kat sacı)
hinges with three wings center double leaf

Art.no.	D-mm	H-mm	L-mm	B-mm	S-mm	P-mm	K-mm	kg	"1"
34536	25	164	40	80	2	4	35	0.672	
34537	30	164	40	80	2	4	45	0.920	



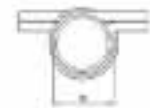
2 Uzun kanatlı menteşe (merkezden çift kat sacı)
hinges with two wings center double leaf

Art.no.	D-mm	H-mm	L-mm	S-mm	P-mm	K-mm	kg	"1"
34538	25	162	80	2	4	35	0.665	
34539	30	162	80	2	4	45	0.900	



2 Kanatlı menteşe (merkezden tek kat sacı)
hinges with two wings center single leaf

Art.no.	D-mm	H-mm	L-mm	S-mm	P-mm	W-mm	kg	"1"
34540	12	60	29	2	2.5	12	0.083	
34541	14	66	32	2	2.5	14	0.116	
34542	16	70	34	2	3	16	0.167	
34543	18	76	37	2	3	18	0.190	
34544	20	82	40	2	3	20	0.255	
34545	25	112	55	2	4	24	0.496	
34546	30	112	55	2	4	28	0.667	

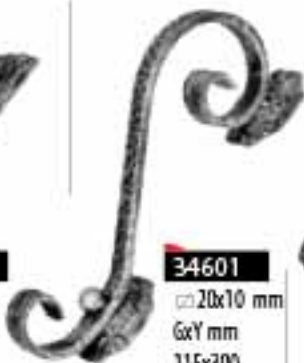


2 Uzun kanatlı menteşe (kenardan çift kat sacı)
hinges with two long wings side double leaf

Art.no.	D-mm	W-mm	H-mm	L-mm	S-mm	P-mm	kg	"1"
34547	25	9.5	162	80	2	8	0.680	
34548	30	14	162	80	2	8	0.894	



34600
□ 12 mm
GxY mm
90x280



34601
□ 20x10 mm
GxY mm
115x300



34602
□ 12 mm
GxY mm
50x210



34603
□ 12 mm
GxY mm 110x145

34604
0.560 kg
GxY mm
40x200



34605
0.440 kg
GxY mm
30x170



34606
0.460 kg
GxY mm
30x170



34607
0.300 kg
GxY mm
75x140



34618
kapı kolu
GxY mm 60x70



34619
kapı kolu
GxY mm 60x70



34620
kapı kolu
GxY mm
60x240



34621
kapı kolu
GxY mm
65x245



34622
kapı kolu
GxY mm
70x245



34623
kapı kolu
GxY mm
70x245



34624
kapı kolu
GxY mm
70x380



34625
kapı kolu
GxY mm
110x330



34626
kapı kolu
GxY mm
110x450



34627
kapı kolu
GxY mm
110x460



34645
kapı kolu
GxY mm
95x235



34646
kapı kolu
GxY mm
80x255



34647
kapı kolu
GxY mm
80x260



34632
□ 12 mm
GxY mm 75x185



34633
□ 12 mm
GxY mm 75x210



34634
□ 12 mm
GxY mm 55x240



34635
□ 12 mm
GxY mm 45x245



34636
kapi kolu
GxY mm 45x245



34637
kapi kolu
GxY mm 45x245



34638
kapi kolu
GxY mm 45x245



34639
kapi kolu
GxY mm 45x245



34640
kapi kolu
GxY mm 45x245



34641
kapi kolu
GxY mm 45x245



34642
kapi kolu
GxY mm 45x245



34643
kapi kolu
GxY mm 45x245



34650
dekoratif sac
2 mm 3.730 kg
GxY mm 190x1980



34651
dekoratif sac
2 mm 3.820 kg
GxY mm 190x1980



34652
dekoratif sac
2 mm 4.000 kg
GxY mm
200x 1200



34653
dekoratif sac
3 mm 6.000 kg
GxY mm
200x 1200

ABCÇDEFGĞHIİJKLMNOÖPQRSŞTUÜVWXYZ

0123456789 abcd....

A

B

C

D

BÜYÜK HARFLER	kod no	
	120 mm	170 mm
A	34730-A	34740-A
B	34730-B	34740-B
C	34730-C	34740-C
Ç	34730-Ç	34740-Ç
D	34730-D	34740-D
E	34730-E	34740-E
F	34730-F	34740-F
G	34730-G	34740-G
Ğ	34730-Ğ	34740-Ğ
H	34730-H	34740-H
I	34730-I	34740-I
İ	34730-İ	34740-İ
J	34730-J	34740-J
K	34730-K	34740-K
L	34730-L	34740-L
M	34730-M	34740-M
N	34730-N	34740-N
O	34730-O	34740-O
Ö	34730-Ö	34740-Ö
P	34730-P	34740-P
Q	34730-Q	34740-Q
R	34730-R	34740-R
S	34730-S	34740-S
Ş	34730-Ş	34740-Ş
T	34730-T	34740-T
U	34730-U	34740-U
Ü	34730-Ü	34740-Ü
V	34730-V	34740-V
W	34730-W	34740-W
Y	34730-Y	34740-Y
Z	34730-Z	34740-Z

0
1
2

RAKAMLAR	kod no	
	120 mm	170 mm
0	34700-0	34720-0
1	34701-1	34721-1
2	34702-2	34722-2
3	34703-3	34723-3
4	34704-4	34724-4
5	34705-5	34725-5
6	34706-6	34726-6
7	34707-7	34727-7
8	34708-8	34728-8
9	34709-9	34729-9

a b c d

KÜÇÜK HARFLER	kod no	
	120 mm	
a	34710-a	
b	34710-b	
c	34710-c	
d	34710-d	

3 mm



Harflerin Uygulanmış Şekli

ŞAHİNLER FERFORGE

450 mm

Art.no.	≠ mm	≡ mm	I mm	kg m ⁻¹
34800	30x30x2	1900	160	3.250
34801	40x40x2	1900	170	4.780
34802	30x5	1900	160	2.340
34803	40x5	1900	170	3.120

650 mm

Art.no.	≠ mm	≡ mm	I mm	kg m ⁻¹
34804	30x30x2	2800	230	5.280
34805	40x40x2	2800	240	7.170
34806	30x5	2800	230	3.510
34807	40x5	2800	240	4.680

300 mm

Art.no.	≠ mm	≡ mm	I mm	kg m ⁻¹
34808	30x30x2	2800	330	5.280
34809	40x40x2	2800	340	7.170
34810	40x60x2	2800	360	9.030

190 mm

Art.no.	≠ mm	≡ mm	I mm	kg m ⁻¹
34811	30x30x2	850	190	1.760
34812	40x40x2	850	200	2.380
34813	30x5	850	190	1.046
34814	40x5	850	200	1.520

300 mm

Art.no.	≠ mm	≡ mm	I mm	kg m ⁻¹
34815	30x30x2	1400	330	2.640
34816	40x40x2	1400	340	3.580
34817	30x5	1400	330	1.750
34818	40x5	1400	340	2.340

400 mm

400 mm

Art.no.	≠ mm	≡ mm	I mm	kg m ⁻¹
34819	30x30x2	1400	400	2.640
34820	40x40x2	1400	400	3.580
34821	30x5	1400	400	1.750
34822	40x5	1400	400	2.340



34900
dekoratif sac göbek
1 m 310x100 mm



34901
dekoratif sac göbek
1 m 260x235 mm



34902
dekoratif sac göbek
1 m 145x145 mm



34903
dekoratif sac göbek
1 m 132x337 mm



34904
kapı yan süsü
1 m 65x410 mm



34905
kapı yan süsü
1 m 65x410 mm



34906
dekoratif sac göbek 1 m 232x408 mm



34907
dekoratif sac göbek
1 m 300x455 mm



34908
dekoratif sac göbek 1 m 450x195 mm



34909
dekoratif sac göbek
1 m 195x195 mm



34911
dekoratif sac göbek
1 m 100x100 mm



34910
dekoratif sac göbek
1 m 350x350 mm



34912
dekoratif sac göbek 1 m 170x355 mm



34913
dekoratif sac göbek
1 m 320x10 mm

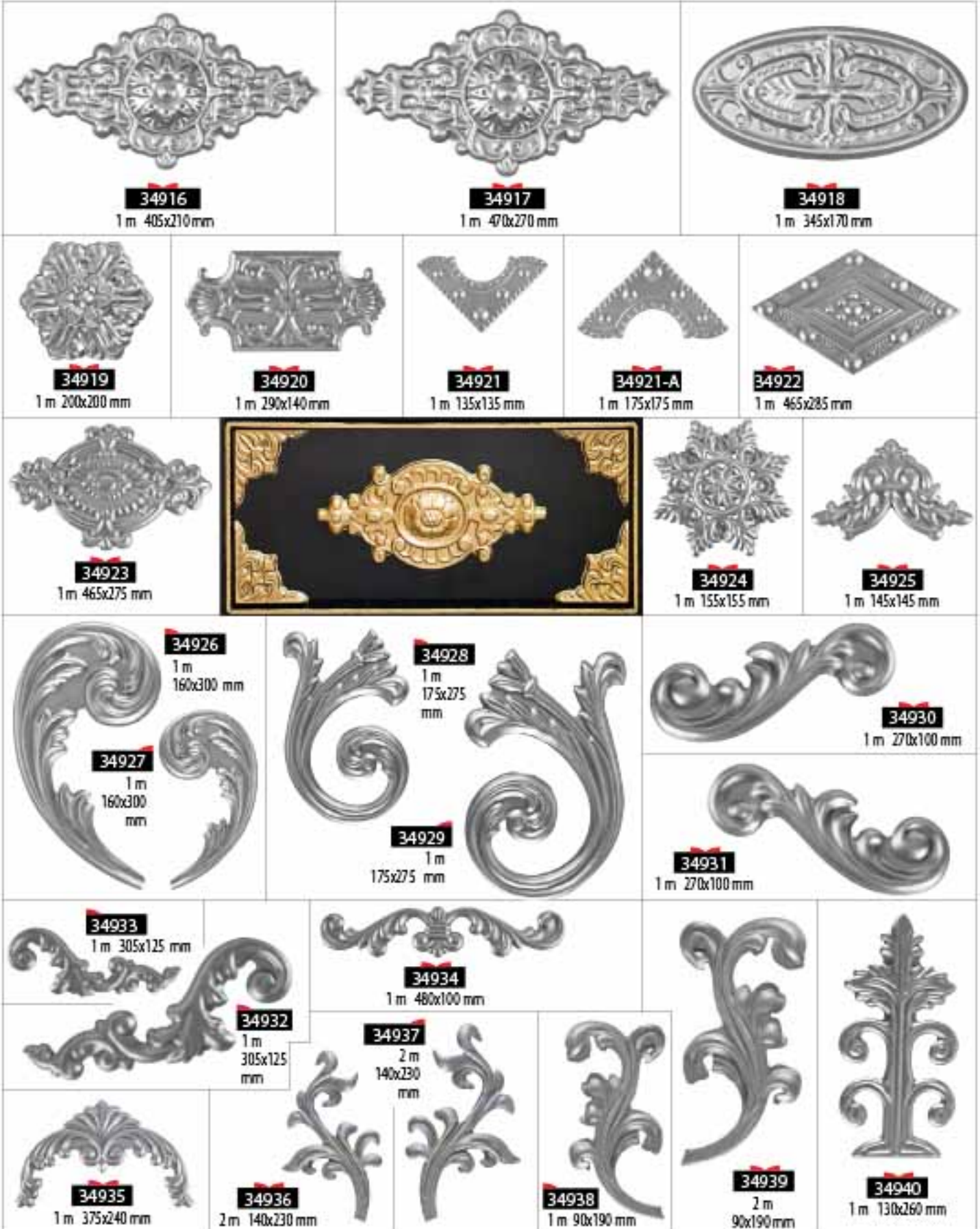


34914
dekoratif sac göbek
1 m 400x205 mm



34915
dekoratif sac göbek
1 m 220x205 mm







34941
1 m
200x660 mm



34942
1 m
200x660 mm



34944
1 mm
GxY mm
95x95



34943
1 m 310x530 mm



34945
1 mm
GxY mm
130x130



34946
1 mm
GxY mm
135x135



34947
1 mm
GxY mm
170x170



34948
1 mm
GxY mm
140x140



34951
1 mm
GxY mm
140x140



34949
1 mm
GxY mm 80x320



34950
1 mm
GxY mm 100x375



34953
1 mm
GxY mm
400x280



34952
1 mm
GxY mm 170x170





34954

1 mm
GxY mm
375x465



34955

1 mm
GxY mm
250x495



34957

1 mm
GxY mm
295x580



34956

1 mm
GxY mm
455x500





34958

1 mm
GxY mm
350x600



34959

1 mm
GxY mm
285x470



34961

1 mm
GxY mm
190x455



34960

1 mm GxY mm 200x300



34962

1 mm
GxY mm
230x160



34963

1 mm
GxY mm
350x233



34964

1 mm
GxY mm
350x253





34965

1 mm 150 mm



34966

1 mm 200 mm



34967

1 mm 250 mm



34968

1 mm 160x160 mm



34969

1 mm
6xY mm
145x145



34970

1 mm
6xY mm
165x165



34971

1 mm
6xY mm
280x280



34972

1 mm 6xY mm 205x345



34973

1 mm 6xY mm 205x345



34974

1 mm
6xY mm
175x375



34975

1 mm
6xY mm
300x600





34976
1 m 130x215 mm



34977
1 m 270x240 mm



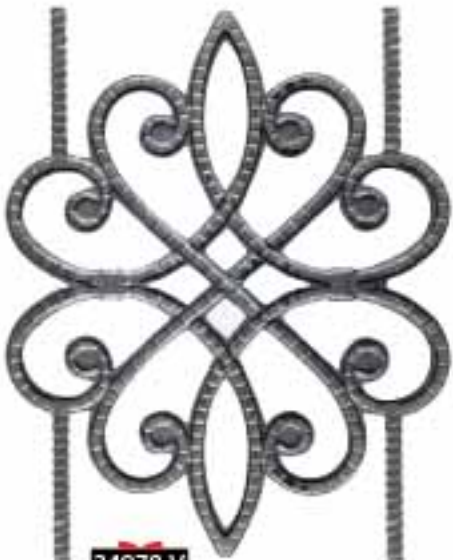
34979
1 m 90x480 mm



34980
1 m 90x480 mm



34978
1 m 490x630 mm



34978-V
1 m 490x630 mm





34984

1 m 1000x80 mm

34985

1 m 1000x70 mm



34986

1 m 1000x70 mm



34987

1 m 1000x70 mm



34989

1 m 380x170 mm



34990

1 m 360x140 mm



34991

1 m 290x130 mm



34981

1 m
155x155
mm



34982

1 m
131x155
mm



34999

1 m
185x180
mm



34992

1 m 240x500 mm



34993

1 m 235x350 mm



34983

1 m
170x340
mm



34994

1 m
180x365
mm



34995

1 m
235x430
mm



Art.no.	mm	mm	kg
35400	12x12	3000	3.390
35401	14x14	3000	4.620
35402	16x16	3000	6.030
35403	20x20	3000	9.420
35404	25x25	3000	14.740
35405	30x30	3000	21.220



Art.no.	mm	mm	kg
35417	12	3000	2.664
35418	14	3000	3.630
35419	16	3000	4.740
35420	20	3000	7.410



Art.no.	mm	mm	kg
35434	20x10	3000	4.710
35435	25x10	3000	5.895
35436	30x10	3000	7.080
35437	40x10	3000	9.420
35438	50x10	3000	11.790



Art.no.	mm	mm	kg
35406	8x8	3000	1.500
35407	10x10	3000	2.370
35408	12x12	3000	3.390
35409	14x14	3000	4.620
35410	16x16	3000	6.030
35411	20x20	3000	9.420
35412	25x25	3000	14.740
35413	30x30	3000	21.220



Art.no.	mm	mm	kg
35421	12x6	3000	1.700
35422	14x6	3000	1.980
35423	16x6	3000	2.263
35424	16x8	3000	3.018



Art.no.	mm	mm	kg
35439	25x5	3000	2.943
35440	30x5	3000	3.540
35441	40x5	3000	4.710
35442	50x5	3000	5.895
35443	25x10	3000	5.895
35444	30x10	3000	7.080
35445	40x10	3000	9.420
35446	50x10	3000	11.790



Art.no.	mm	mm	kg
35414	12x12	3000	3.390



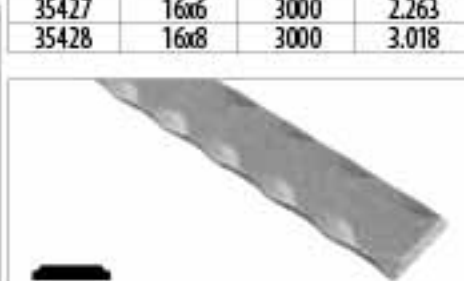
Art.no.	mm	mm	kg
35425	12x6	3000	1.700
35426	14x6	3000	1.980
35427	16x6	3000	2.263
35428	16x8	3000	3.018



Art.no.	mm	mm	kg
35447	25x10	3000	5.895
35448	30x10	3000	7.080
35449	40x10	3000	9.420



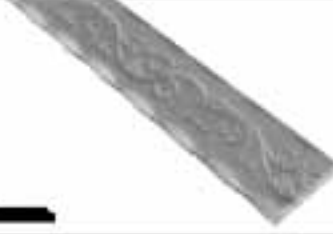
Art.no.	mm	mm	kg
35415	12x12	3000	3.390
35416	14x14	3000	4.620



Art.no.	mm	mm	kg
35429	20x5	3000	2.355
35430	25x5	3000	2.943
35431	30x5	3000	3.540
35432	40x5	3000	4.710
35433	50x5	3000	5.895



Art.no.	mm	mm	kg
35450	30x5	3000	3.540
35451	40x5	3000	4.710
35452	30x10	3000	7.080
35453	40x10	3000	9.420



Art.no.	≠ mm	≡ mm	kg '1'
35454	30x5	3000	3.540
35455	40x5	3000	4.710
35456	30x10	3000	7.080
35457	40x10	3000	9.420



Art.no.	≠ mm	≡ mm	kg '1'
35458	40x5	3000	4.710
35459	50x5	3000	5.895
35460	40x10	3000	9.420
35461	50x10	3000	11.790



Art.no.	≠ mm	≡ mm	kg '1'
35462	40x5	3000	4.710
35463	50x5	3000	5.895
35464	40x10	3000	9.420
35465	50x10	3000	11.790



Art.no.	≠ mm	≡ mm	kg '1'
35466	40x5	3000	4.710
35467	50x5	3000	5.895
35468	40x10	3000	9.420
35469	50x10	3000	11.790



Art.no.	≠ mm	≡ mm	kg '1'
35470	20x5	3000	2.355
35471	25x5	3000	2.943
35472	30x5	3000	3.540
35473	40x5	3000	4.710
35474	50x5	3000	5.895
35475	20x10	3000	4.710
35476	25x10	3000	5.895
35477	30x10	3000	7.080
35478	40x10	3000	9.420
35479	50x10	3000	11.790



Art.no.	≠ mm	≡ mm	kg '1'
35480	20x5	3000	2.355
35481	25x5	3000	2.943
35482	30x5	3000	3.540
35483	40x5	3000	4.710
35484	50x5	3000	5.895
35485	20x10	3000	4.710
35486	25x10	3000	5.895
35487	30x10	3000	7.080
35488	40x10	3000	9.420
35489	50x10	3000	11.790



Art.no.	≠ mm	≡ mm	kg '1'
35490	40x5	3000	4.710
35491	40x10	3000	9.420



Art.no.	≠ mm	≡ mm	kg '1'
35497	16x8	3000	3.018
35498	20x10	3000	4.710
35499	30x10	3000	7.080



Art.no.	≠ mm	≡ mm	kg '1'
35492	40x5	3000	4.710
35493	40x10	3000	9.420



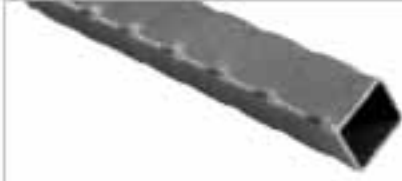
Art.no.	≠ mm	≡ mm	kg '1'
35494	40x5	3000	4.710
35495	40x10	3000	9.420



Art.no.	≠ mm	≡ mm	kg '1'
35496	40x10	3000	9.420



Art.no.	≠ mm	≡ mm	kg '1'
35550	40x8	3000	7.545
35551	50x8	3000	9.430
35552	60x8	3000	11.315



Art.no.	≠ mm	mm	kg '1'
35500	15x15x1.5	3000	1.920
35501	20x20x2	3000	3.390
35502	25x25x2	3000	4.320
35503	30x30x2	3000	5.280
35504	40x40x2	3000	7.170
35505	50x50x2	3000	9.030
35506	60x60x2	3000	11.520



Art.no.	≠ mm	mm	kg '1'
35517	20x30x2	3000	4.320
35518	20x40x2	3000	5.280
35519	30x40x2	3000	6.210
35520	40x60x2	3000	9.030



Art.no.	≠ mm	mm	kg '1'
35527	50x51x1.5	6000	10.380



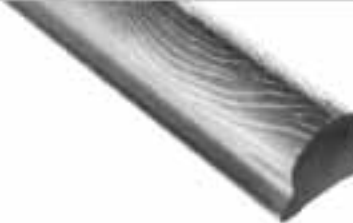
Art.no.	≠ mm	mm	kg '1'
35528	50x51x1.5	6000	10.380



Art.no.	≠ mm	mm	kg '1'
35507	20x10x1.5	3000	1.920
35508	30x20x2	3000	4.320
35509	40x20x2	3000	5.280
35510	40x30x2	3000	6.210
35511	50x30x2	3000	7.170
35512	60x30x2	3000	8.010
35513	60x40x2	3000	9.030
35514	80x40x2	3000	11.520



Art.no.	≠ mm	mm	kg '1'
35521	20x48x1.5	6000	8.400
35522	30x62x1.5	6000	10.800



Art.no.	≠ mm	mm	kg '1'
35529	50x51x1.5	6000	10.380



Art.no.	≠ mm	mm	kg '1'
35515	30x30x2	3000	5.280
35516	40x40x2	3000	7.170



Art.no.	≠ mm	mm	kg '1'
35523	20x48x1.5	6000	8.400
35524	30x62x1.5	6000	10.800



Art.no.	≠ mm	mm	kg '1'
35533	70x30x1.5	6000	11.980



Art.no.	≠ mm	mm	kg '1'
35525	20x48x1.5	6000	8.400
35526	30x62x1.5	6000	10.800



Art.no.	≠ mm	mm	kg '1'
35534	70x30x1.5	6000	11.980



35530
alüminyum kapak
0.060 kg
6xY mm
45x20x40



35531
alüminyum kapak
0.100 kg
6xY mm
60x30x50



35532
alüminyum kapak
0.120 kg
6xY mm
54x54x36



35700

3 mm
7.020 kg
6xY mm
850x900

35701

3 mm
4.080 kg
6xY mm
800x900



35702

3 mm 1160x100



35703

3 mm 1160x100



35704

3 mm 1195x120



35705

3 mm 1195x95



35706

3 mm 1183x120



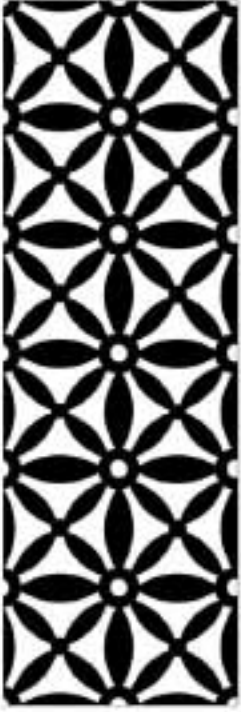
35707

3 mm 1190x120



35708

3 mm 1195x120



35709

3 mm GxY mm
400x1200



35710

3 mm GxY mm
400x1200



35711

3 mm GxY mm
400x1200



35712

3 mm GxY mm
800x1600



35713

3 mm GxY mm
400x1600



35714

3 mm GxY mm
800x1600



35715

3 mm GxY mm
400x1600



35716

3 mm GxY mm
800x1600



35717

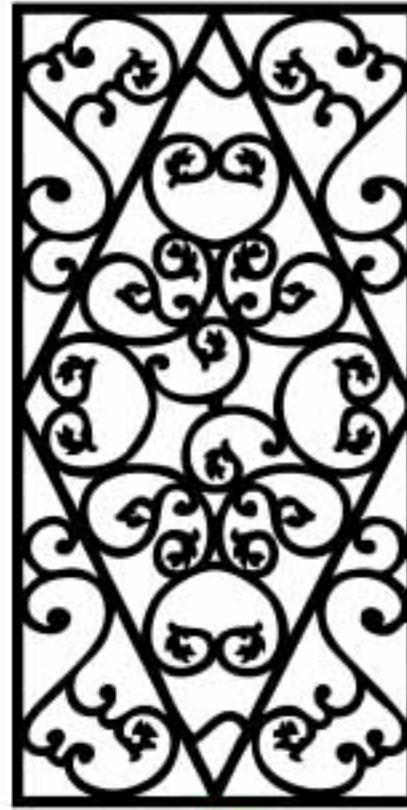
3 mm GxY mm
400x1600



35718
3 mm GxY mm
800x1600



35719
3 mm
GxY mm 400x1200



35720
3 mm
GxY mm 800x1600



35721
3 mm
GxY mm 400x1200



35722
3 mm GxY mm 1000x2000



35723
3 mm GxY mm 1000x2000

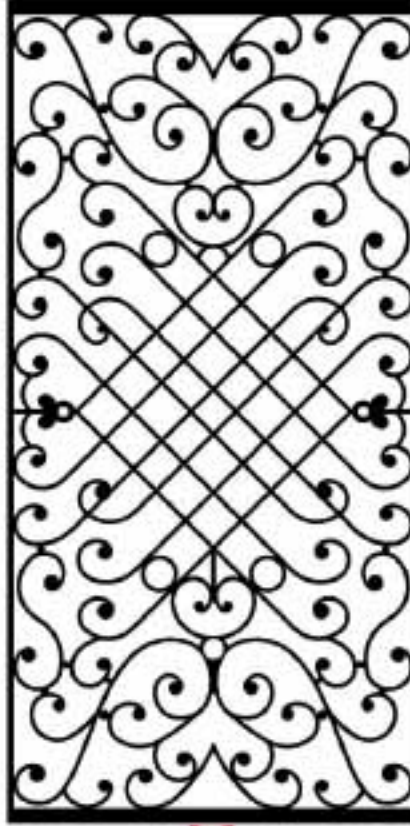


35724
3 mm GxY mm 1000x2000



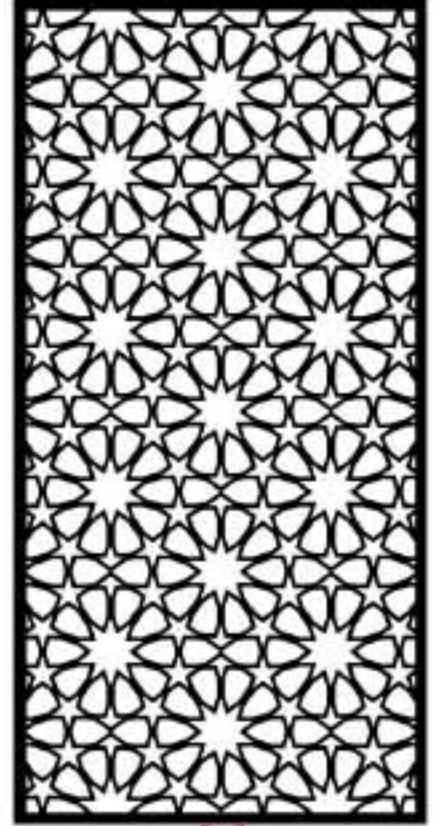
35725

3 mm GxY mm 1000x2000



35726

3 mm GxY mm 1000x2000



35727

3 mm GxY mm 1000x2000



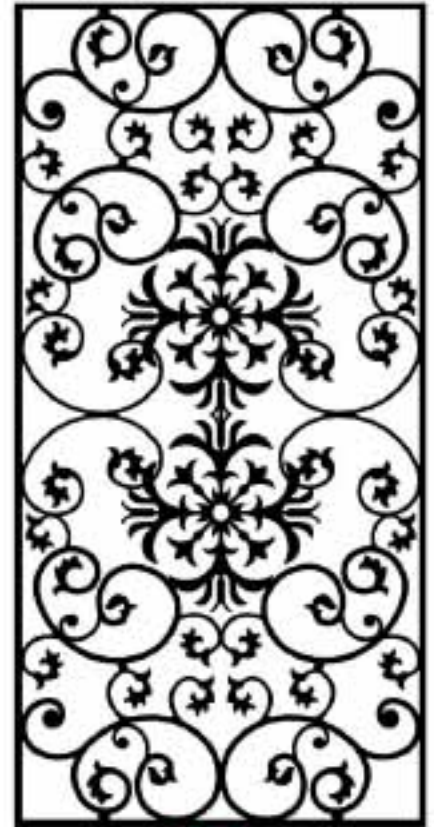
35728

3 mm GxY mm 1000x2000



35729

3 mm GxY mm 1000x2000



35730

3 mm GxY mm 1000x2000



35731

3 mm GxY mm 1000x2000



35732

3 mm GxY mm 1000x2000



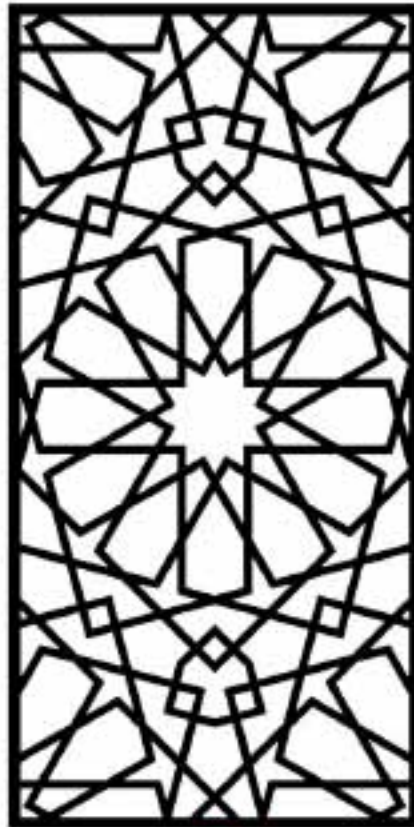
35733

3 mm GxY mm 1000x2000



35734

3 mm GxY mm 1000x2000



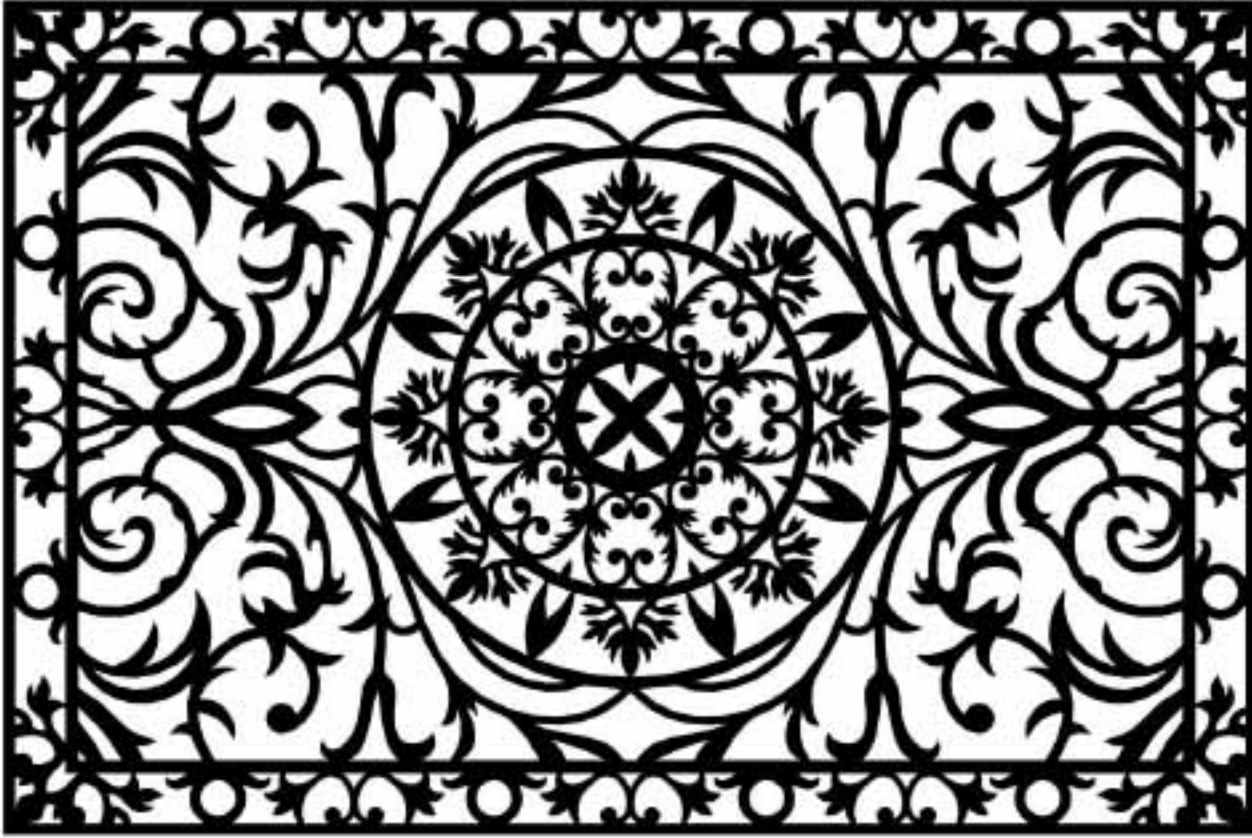
35735

3 mm GxY mm 1000x2000



35736

3 mm GxY mm 1000x2000



35737

3 mm
2000x2000
mm



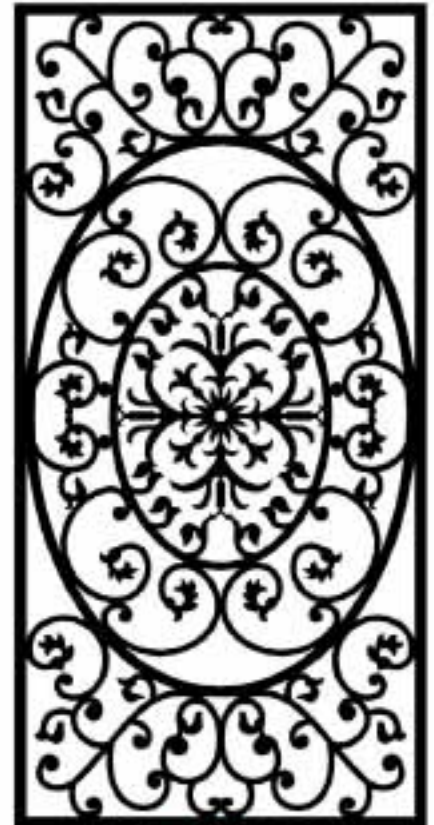
35738

3 mm GxY mm 1000x2000



35739

3 mm GxY mm 1000x2000



35740

3 mm GxY mm 1000x2000

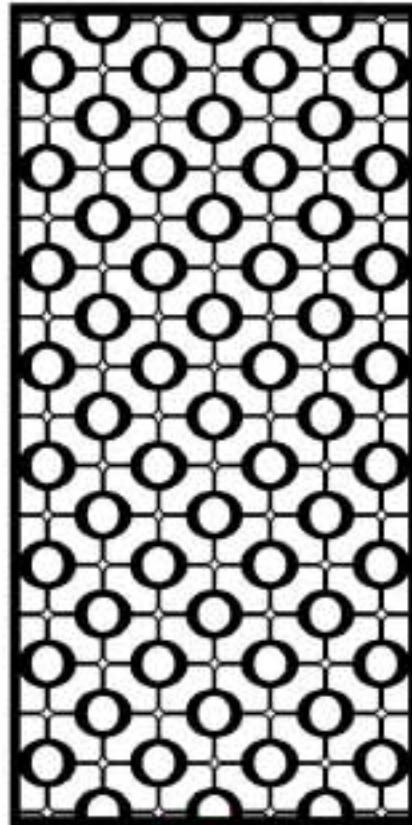


35741
3 mm
2000x2000
mm



35742

3 mm GxY mm 1000x2000



35743

3 mm GxY mm 1000x2000



35744

3 mm GxY mm 1000x2000



35745
3 mm 1190x165



35746
3 mm 1190x165



35747
3 mm 1160x120



35748
3 mm 1160x120



35749
3 mm 1000x120



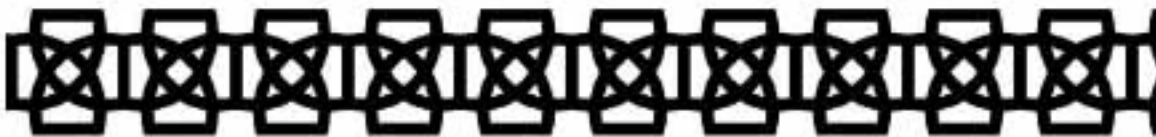
35750
3 mm 1000x120



35751
3 mm 1000x100



35752
3 mm 1000x120

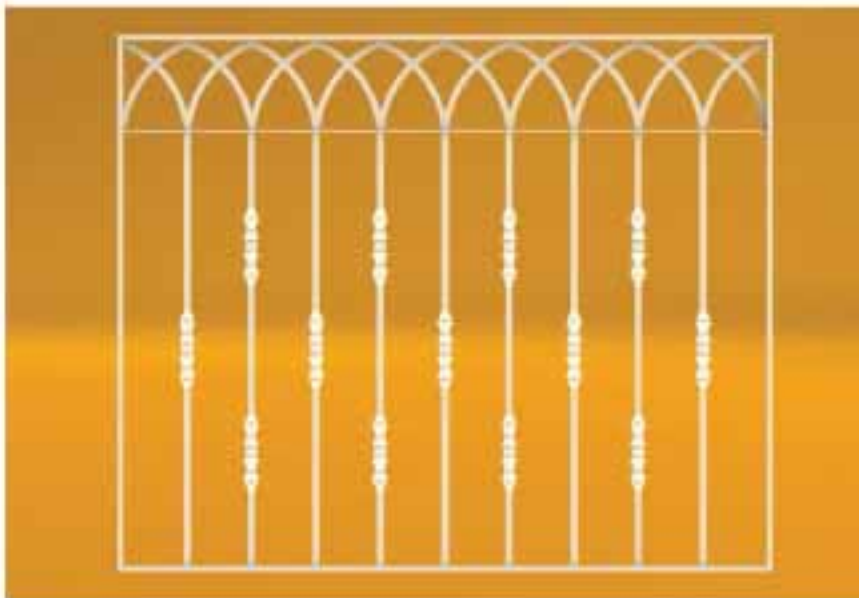
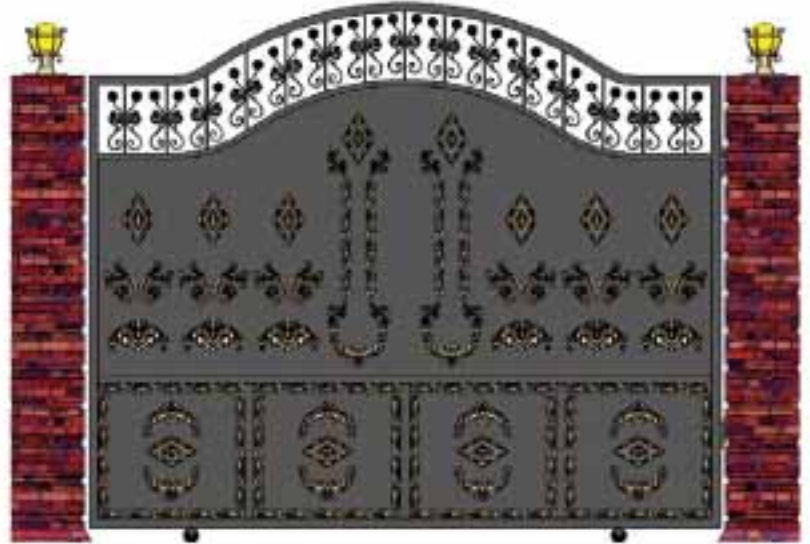


35753
3 mm 1000x100



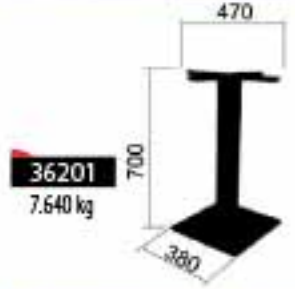
35754
3 mm 1000x120







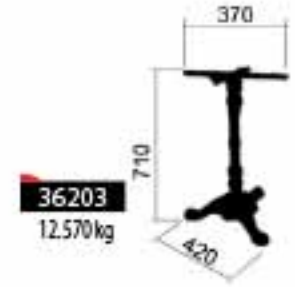
36200
16.600 kg



36201
7.640 kg



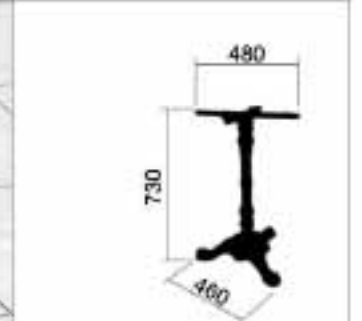
36202
5.980 kg



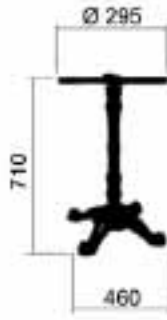
36203
12.570 kg



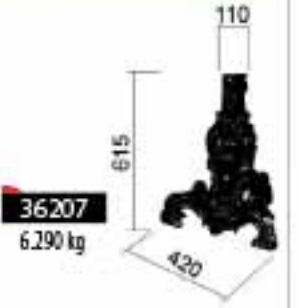
36204
14.670 kg



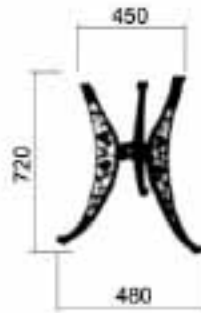
36205
21.520 kg



36206
8.900 kg



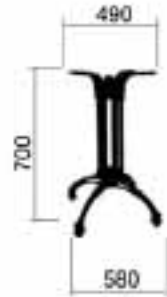
36207
6.290 kg



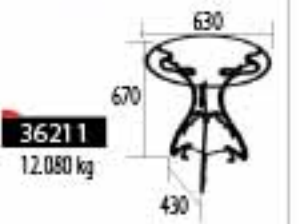
36208
7.000 kg



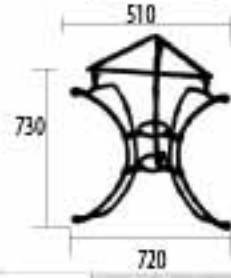
36209
7.500 kg



36210
8.900 kg

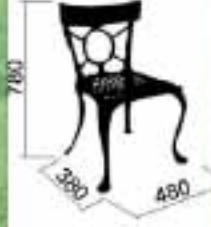


36211
12.080 kg





36301
6.470 kg



36300
7.240 kg



36302
6.190 kg



36303
5.280 kg



36304
6.380 kg



36305
5.370 kg





36400
12.800 kg



36401
13.000 kg



36403
33.600 kg
GxYxX mm



36402
23.790 kg



37604
bank ayağı
7.860 kg
GxY mm 450x340



37605
bank ayağı
5.130 kg
GxY mm 550x410



37606
bank ayağı
6.610 kg
GxY mm 560x770



37607
bank ayağı
10.570 kg
GxY mm 580x750



37608
bank ayağı
4.600 kg
GxY mm 530x720



36100

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
1260	1000	400	51



36101

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
1260	600	460	42



36115

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
1200	450	550	33



36116

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
1200	450	550	36



36120

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
965	575	300	40.660



36105

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
890	510	410	28



36112

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
710	425	225	8.750



36113

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
945	450	290	14.800



36117

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
970	450	310	12.900



36103

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
1000	450	450	19



36104

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
860	450	450	14



36121

0.600 kg
145x140



36122

0.610 kg
150x160



36123

0.640 kg
145x160



36102

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
380	260	90	4.330



36106

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
390	250	85	3.310



36107

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
495	310	110	7.130



36109

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
385	245	75	3.420



36110

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
440	385	150	7.910



36124

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
400	250	80	2.800



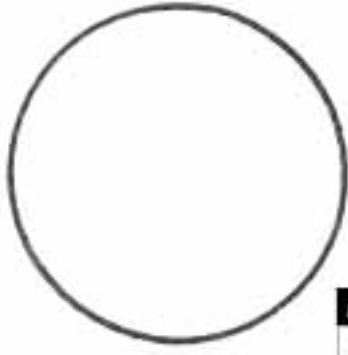
ön
front



arka
back

36111

yükseklik high mm	genişlik width mm	derinlik depth mm	ağırlık weight mm
435	280	100	5.120



Art no.	mm	mm	kg
37200	12x6	668	1.176
37201	12x6	768	1.252
37202	12x6	868	1.529
37203	12x6	968	1.705
37206	12x12	285	1.004
37207	12x12	350	1.234
37208	12x12	370	1.304
37209	12x12	445	1.569
37211	14	210	1.055
37212	14	295	1.482
37223	30x10	600	4.408
37224	30x10	800	5.878
37225	30x10	1000	7.347



Art no.	mm	mm	kg
37204	16x8	200	0.626
37205	16x8	330	1.034
37210	14x14	550	2.638
37213	16x16	300	1.880
37213-A	16x16	220	1.220
37214	16x16	315	1.974
37215	16x16	350	2.193
37216	16x16	490	3.071
37217	16x16	550	3.447
37218	16x16	640	4.011
37219	16x16	700	4.387
37220	16x16	800	5.013
37221	16x16	900	5.640
37222	16x16	1000	6.267



37300
□ 30x10 mm
2.380 kg
y-730 mm



37301
□ 16 mm
1.630 kg
y-730 mm



37302
□ 16 mm
1.920 kg
y-730 mm



37303
□ 16 mm
1.800 kg
y-785 mm



37304
□ 16x8 mm
0.610 kg
y-450 mm



37305
□ 16 mm
1.580 kg
y-485 mm



37306
□ 14 mm
1.080 kg
y-480 mm



37307
□ 16x8 mm
1.060 kg
205x395 mm



37308
□ 16x8 mm
1.060 kg
205x395 mm



37309
□ 6 mm
1.340 kg
uzunluk
2 m



37310
□ 6 mm
1.580 kg
uzunluk
2 m



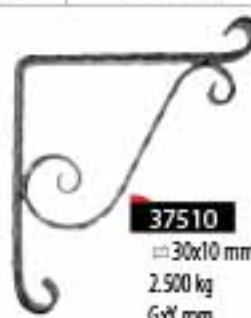
37311
□ 6 mm
1.480 kg
uzunluk
2 m



37508
□ 16x8 mm
0.500 kg
GxY mm
180x180



37509
□ 20x10 mm
1.200 kg
GxY mm
280x280



37510
□ 30x10 mm
2.500 kg
GxY mm
380x380



37101

ayaklı lamba
Ø 240 mm
yükseklik 460 mm
ağırlık 5.460 kg



37102

ayaklı lamba
Ø 340 mm
yükseklik 670 mm
ağırlık 5.850 kg



37103

ayaklı lamba
ayak yüksekliği
160 mm
ağırlık 5.740 kg



37107

duvar lamba askısı
GxY mm 210x400
ağırlık 2.970 kg



37108

duvar lamba askısı
GxY mm 200x400
ağırlık 3.650 kg



37109

duvar lamba askısı
GxY mm 270x510
ağırlık 4.150 kg



37110

duvar lambası
en:340 mm yükseklik:500 mm
derinlik:170 mm ağırlık:3.830 kg



37111

duvar lambası
en:290 mm yükseklik:380 mm
derinlik:250 mm ağırlık:2.520 kg



37112

duvar lambası
en:240 mm yükseklik:460 mm
derinlik:400 mm ağırlık:5.220 kg



37113

duvar askılı lamba
en:240 mm yükseklik:630 mm
derinlik:330 mm ağırlık:5.120 kg



37114

duvar askılı lamba
yükseklik:640
ağırlık:5.900 kg



37115

duvar askılı lamba
en:340 mm yükseklik:700 mm
derinlik:380 mm ağırlık:7.130



37100

yükseklik
1890 mm
17.850 kg



37116

duvar askılı lamba
en:340 mm
derinlik:420 mm
yükseklik:520 mm
ağırlık:6.620 kg

yükseklik:2500 mm
ağırlık:18.350 kg

37124



37117

askılı lamba
Ø 340 mm
2.970 kg



37118

askılı lamba
Ø 240 mm
yükseklik: 460 mm
3.150 kg



37119

askılı lamba
Ø 340 mm
yükseklik: 520 mm
3.310 kg



37120

tekli aplik
2.300 kg



37121

çiftli aplik
2.300 kg



37126

askılı lamba
Ø 290 mm
yükseklik: 350 mm
3.720 kg



37127

duvar askılı lamba
en:290 mm
derinlik:330 mm
yükseklik:530 mm
ağırlık:4.630 kg



37128

duvar askılı lamba
en:310 mm
derinlik:420 mm
yükseklik:670 mm
ağırlık:7.720 kg



37125

yükseklik:2500 mm
ağırlık:23.550 kg



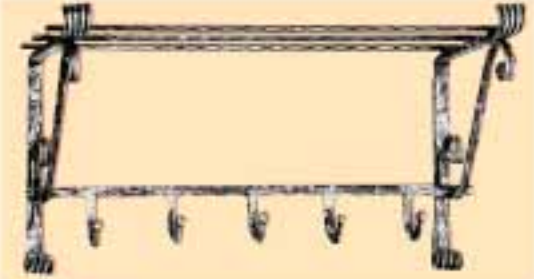
37700 3.510 kg GxYxD mm 700x280x245



37701
0.450 kg
GxYxD mm
75x150x80



37702
0.660 kg
GxYxD mm
75x200x140



37703 5.260 kg GxYxD mm 600x290x280



37704 6.830 kg GxYxD mm 660x280x275



37705 3.930 kg GxYxD mm 565x200x230



37706 0.800 kg GxYxD mm 350x70x75



37707 1.100 kg GxYxD mm 480x90x60



37708 1.800 kg GxYxD mm 585x100x60



37709 1.150 kg GxYxD mm 435x120x60



37710
1.730 kg
GxYxD mm
590x120x60



37713
5.500 kg
GxYxD mm
320x1100x375

37711
6.240 kg
GxYxD mm
400x1000x500



37714 5.700 kg GxYxD mm 600x1200x325



37712
5.310 kg
GxYxD mm
600x530x310



37715
6.800 kg
GxY mm
1000x200x300



37716 7.800 kg GxYxD mm 1250x250x335





38208

özel siyah
ferforje
boyası
3 kg



38200

özel siyah
ferforje
boyası
5 kg



38209

özel siyah
ferforje
boyası
18 kg



38202

patina
yeşil
250 ml
0.280 kg



siyah ferforje ile
patina yeşil'in karışımı



38203

patina
gümüş
250 ml
0.280 kg



siyah ferforje ile
patina gümüş'un karışımı

38210

ferforje
tineri
12 kg



38201

ferforje
tineri
4 kg



38204

patina
bakır
250 ml
0.280 kg



siyah ferforje ile
patina bakır'ın karışımı



siyah ferforje ile
patina bronz'un karışımı



38205

patina
bronz
250 ml
0.280 kg



siyah ferforje ile
patina altın'ın karışımı



38206

patina
altın
250 ml
0.280 kg



siyah ferforje ile
patina bakır'ın karışımı



38207

patina
pembe
250 ml
0.280 kg



siyah ferforje ile
patina pembe'nin karışımı









product catalogue 2014-1

SAHINLER FERFORGE

Kayapa Sanayi Bulvarı
No:23 16315-1
Nilüfer Bursa Türkiye

Tel:
+90224 4932626
Fax:
+90224 4932620

www.sahinler-forge.com
e-mail:info@sahinler-forge.com