

AMASPRO, INC.

We are America & Asia Products Inc., known in the international market as AMASPRO.

The largest exporters in Asia for Latin America.
We dispatched from different points of the Asian continent (Taiwan, Thailand, Singapore, India and China)
For urgent orders we offer you to dispatch our wineries located in Miami, USA.
We are the exclusive distributors of several prestigious brands at the international level

Our rapid growth should be owed to the great support of more than 120 customers throughout Latin America and our great suppliers who always care about bricking the best quality, price and guarantee.
That is why we say that Amaspro is the complete solution that every importer needs.
We are here to serve you, as you deserve it.

Mission
To comply with 100% requests for industrial products, ferretos commercial and similar to clients in Latin America, based on our extensive experience, quality, variety and price.

Marco Polo González.
General Manager

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SCROLL & RINGS





Base / H*W	12*6	11*5
80*50	10.091	10.091.01
95*60	10.092	10.092.01
100*60	10.093	10.093.01
115*75	10.094	10.094.01
120*70	10.095	10.095.01
130*70	10.096	10.096.01
150*75	10.097	10.097.01
160*80	10.098	10.098.01
220*120	10.099	10.099.01

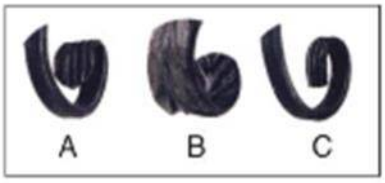


Base / H*W	12*6	11*5
80*50	10.200	10.200.01
100*60	10.201	10.201.01
120*70	10.202	10.202.01
130*70	10.203	10.203.01
160*80	10.204	10.204.01
220*120	10.205	10.205.01



Base / H*W	12*6	11*5
80*50	10.091.04	10.091.05
95*60	10.092.04	10.092.05
100*60	10.093.04	10.093.05
115*75	10.094.04	10.094.05
120*70	10.095.04	10.095.05
130*70	10.096.04	10.096.05
150*75	10.097.04	10.097.05
160*80	10.098.04	10.098.05
220*120	10.099.04	10.099.05

SCROLL & RINGS





Base / H*W	□12	□10
100*65	10.300.01	10.400.01
120*73	10.301.01	10.401.01
130*80	10.302.01	10.402.01
150*82	10.303.01	10.403.01
190*123	10.304.01	10.404.01
220*128	10.305.01	10.405.01
300*200	10.306.01	10.406.01



Base / H*W	12*6	16*8
115*65	10.071	10.071.01
120*75	10.072	10.072.01
130*80	10.073	10.073.01
150*85	10.075	10.075.01
140*85	10.078	10.078.01
160*100	10.079	10.079.01



Base / H*W	□12	□10
100*65	10.300.02	10.400.02
120* 3	10.301.02	10.401.02
130*80	10.302.02	10.402.02
150*82	10.303.02	10.403.02
190*123	10.304.02	10.404.02
220*128	10.305.02	10.405.02
300*200	10.306.02	10.406.02



Base / H*W	□12	□10
100*65	10.300	10.400
120*73	10.301	10.401
130*80	10.302	10.402
150*82	10.303	10.403
190*123	10.304	10.404
220*128	10.305	10.405
300*200	10.306	10.406



Base / H*W	12*6
250*160	10.093
300*160	10.094
350*210	10.095
450*220	10.096



Base / H*W	12*6
130*60	10.087
130*70	10.088
150*85	10.089





Base / H*W	12*6	11*5
150*70	10.100	10.100.01
170*80	10.103	10.103.01
230*115	10.101	10.101.01
260*115	10.102	10.102.01
300*120	10.104	10.104.01
330*130	10.105	10.105.01



Base / H*W	12*6	11*5
150*70	10.206	10.206.01
170*80	10.207	10.207.01
230*115	10.208	10.208.01
260*115	10.209	10.209.01
300*120	10.210	10.210.01
330*130	10.211	10.211.01



Base / H*W	12*6	11*5
150*70	10.206.04	10.208.05
170*80	10.207.04	10.207.05
230*115	10.208.04	10.208.05
260*115	10.209.04	10.209.05
300*120	10.210.04	10.210.05
330*130	10.211.04	10.211.05

SCROLL & RINGS





Base / H*W	□12	□10
180*88	10.310	10.500
250*127	10.311	10.501
260*120	10.312	10.502
290*130	10.313	10.503



Base / H*W	□12	□10
180*88	10.310.01	10.500.01
250*127	10.311.01	10.501.01
260*120	10.312.01	10.502.01
290*130	10.313.01	10.503.01

Base / H*W	12*6		12*6		□12	
250*80	10.179		10.179.01		10.315	
300*100	10.180		10.180.01		10.316	
360*120	10.181		10.181.01		10.317	



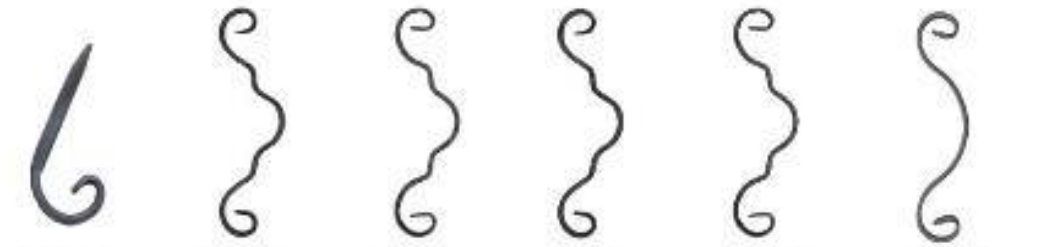
mm	mm	mm
730*205	400*140	450*135
10.182	10.183	10.184



mm	mm	mm
450*130	450*130	400*140
10.185	10.186	10.187



H*W mm	120*80	120*80	120*60	120*60	230*110
Base mm	12*6	12*6	12*6	12*6	□12
	10.108	10.109	10.110	10.111	10.112



H*W mm	230*110	250*75	250*75	250*75	250*75	260*60
Base mm	□12	12*6	12*6	11*5	11*5	12*6
	10.113	10.125	10.125.01	10.125.02	10.125.03	10.126



H*W mm	260*60	260*60	260*60	460*80	460*80	460*80
Base mm	12*6	11*5	11*5	12*6	12*6	12*6
	10.126.01	10.126.02	10.126.03	10.130	10.130.01	10.131



H*W mm	460*80	160*50	120*150	150*100	130*70	150*100
Base mm	12*6	12*6	□12	□12	□12	12*6
	10.131.01	10.213	10.213.01	10.213.02	10.213.03	10.214

SCROLL & RINGS



H*W (mm)	120*60	120*60	190*140	260*75	260*75	340*120
Base (mm)	12*6	12*6	12*6	12*6	12*6	12*6
	10.215	10.216	10.217	10.222	10.222.01	10.223



H*W (mm)	120*100	230*120	300*115	210*110	220*110
Base (mm)	12*6	12*6	12*6	16*8	16*8
	10.224	10.226	10.227	10.228	10.229



H*W (mm)	210*70	210*70	300*75	180*90	220*120
Base (mm)	12*6	12*6	12*6	12*6	12*6
	10.218	10.219	10.220	10.230	10.231



H*W (mm)	200*120	220*140	160*110	160*110	220*130
Base (mm)	12*6	12*6	12*6	12*6	12*6
	10.232	10.233	10.236	10.237	10.238



H*W(mm)	220*130	150*100	150*100	190*140	190*140
Base(mm)	12*6	12*6	12*6	12*6	12*6
	10.239	10.240	10.241	10.242	10.243



H*W(mm)	150*100	150*100	200*130	200*130	250*115
Base(mm)	12*6	12*6	12*6	12*6	12*6
	10.250	10.251	10.252	10.253	10.254



H*W(mm)	250*115	450*100	450*100	550*75	550*75
Base(mm)	12*6	12*6	12*6	12*6	12*6
	10.255	10.256	10.256.01	10.257	10.257.01



H*W(mm)	530*80
Base(mm)	12*6
	10.258



SCROLL & RINGS







H*W (mm)	80	80	100	100	120
Base (mm)	12*6	12*6	12*6	12*6	12*6
	11.030	11.030.01	11.031	11.031.01	11.032







H*W (mm)	120	120	120	120	100
Base (mm)	12*6	12*6	12*6	12*6	12*6
	11.032.01	11.033	11.033.01	11.033.02	11.034







H*W (mm)	100	100	100	120	120
Base (mm)	12*6	12*6	12*12	12*12	14*14
	11.034.01	11.034.02	11.360	11.362	11.364

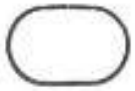






H*W (mm)	100	120	120	100	120
Base (mm)	12*12	12*12	14*14	12*12	12*12
	11.360.01	11.362.01	11.364.01	11.360.02	11.362.02




H*W (mm)	120	80	110	190*100	190*110
Base (mm)	14*14	12*6	12*6	12*6	12*6
	11.364.02	11.051	11.052	11.061	11.062

BASKETS







H (mm)	70	50	70	70	50
W (mm)	70	50	70	70	50
Base (mm)	□6	□4	Ø6	□6	□6
	12.010	12.010.01	12.010.02	12.011	12.011.01







H (mm)	50	50	120	160	160
W (mm)	50	50	120	28	30
Base (mm)	□4	Ø6	□10	□10	□12
	12.011.02	12.011.03	12.012	12.070	12.071

Art.	H*W mm	Base
12.080	130*60	□12
12.080.01	130*80	Ø12
12.080.02	110*50	□12
12.080.03	115*60	□12
12.080.04	130*57	□11
12.080.05	120*43	□10
12.080.06	110*57	□10
12.080.07	110*45	□10
12.080.08	90*35	□8
12.080.09	120*58	□10
12.080.10	130*57	□10






H (mm)	130	145
W (mm)	65	65
Base (mm)	□14	□16
	12.081	12.082







H (mm)	155	160	160	180	240
W (mm)	70	100	80	95	115
Base (mm)	□16	□20	□20	□24	□30
	12.082.01	12.083	12.083.01	12.084	12.085

BASKETS







H mm	130	130	130	150	190
W mm	70	70	65	70	50
Base mm	□12	□15	□12	□12	□12
	12.109	12.110	12.111	12.112	12.113







H mm	140	150	140	210	190
W mm	75	75	80	85	120
Base mm	□15	□15	□16	□16	□18
	12.114	12.115	12.116	12.117	12.118







H mm	180	190	190	250	160
W mm	100	115	115	110	75
Base mm	□20	□21	□24	□30	□16
	12.120	12.121	12.124	12.130	12.140







H mm	160	200	330	165	193
W mm	75	50	63	55	29
Base mm	□12	□12	□12	□12	□12
	12.140.01	12.148	12.150	12.160	12.161

ROSETTES







H*W (mm)	240*240	450*450	250*250	240*240	250*250
Base mm	12*6	12*6	12*6	12*6	□8
	13.000	13.000.01	13.000.02	13.000.03	13.001







H*W (mm)	290*290	250*250	250*250	250*250	250*250
Base mm	□12	□8	□8	□10	10*5
	13.002	13.003	13.003.01	13.003.02	13.004







H*W (mm)	250*250	375*300	320*260	250*250	300*300
Base mm	20*4	□12/12*6	□12/12*6	10*5	12*6
	13.005	13.006	13.006.01	13.007	13.008







H*W (mm)	340*340	640*640	660*660	470*470	250*270
Base mm	12*6	12*6	□12	12*6	12*6
	13.009	13.010	13.011	13.012	13.013

ROSETTES







H*W mm	330*190	250*200	400*400	800*450	410*200
Base mm	12*6	12*6	12*6	16*8	12*6
	13.014	13.014.01	13.014.02	13.015	13.015.01

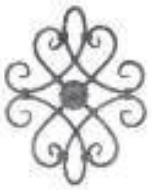






H*W mm	480*410	800*440	900*460	530*420	530*420
Base mm	16*8	16*8	16*8	□12	□12
	13.016	13.017	13.017.01	13.018	13.018.01

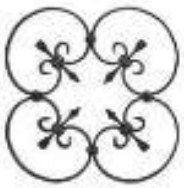
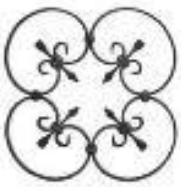




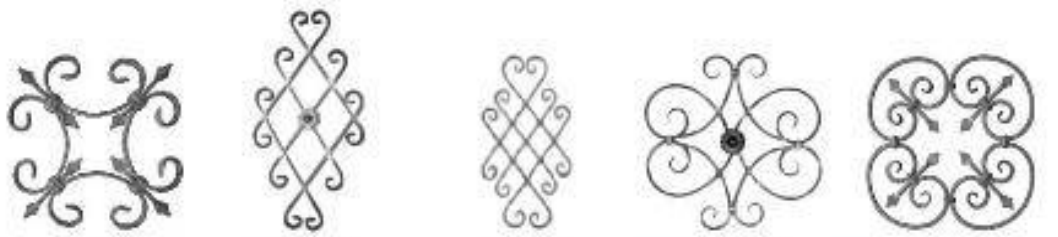


H*W mm	530*420	530*420	530*420	530*420	330*290
Base mm	□14	□12	□10	□16	12*6
	13.018.02	13.018.03	13.018.04	13.018.05	13.018.06




H*W mm	500*420	460*410	380*380	380*380	380*380
Base mm	12*6	□12	10*5	12*6	12*6
	13.018.07	13.019	13.020	13.020.01	13.020.02



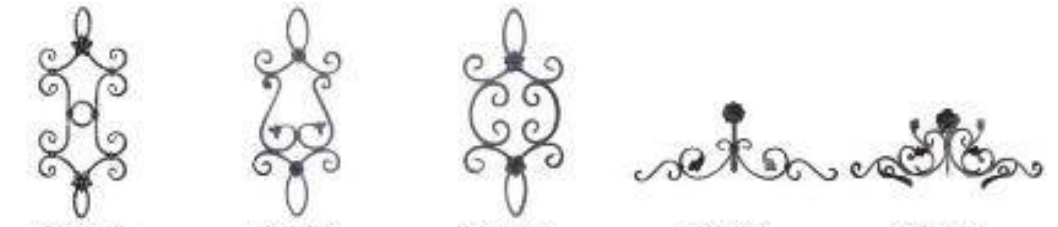
H*W mm	240*240	700*350	580*440	600*600	590*590
Base mm	12*6	16*6	16*8	□12	□12
	13.021	13.022	13.022.01	13.023	13.025



H*W mm	590*510	670*640	625*625	590*690	830*830
Base mm	16*8	16*8	16*8	Ø12	Ø12
	13.026	13.027	13.027.01	13.027.12	13.027.13



H*W mm	800*800	600*600	650*650	800*700	800*700
Base mm	16*8	12*6	16*8	16*8	14*8
	13.028	13.028.01	13.028.02	13.029	13.029.16



H*W mm	900*385	900*380	765*340	230*740	305*900
Base mm	□12	□12	□12	12*6	16*8
	13.030	13.030.01	13.030.02	13.031	13.031.01

ROSETTES







H*W (mm)	560*400	600*370	510*690	480*320	480*250
Base (mm)	□12	□12	□12	□12	□12
	13.032	13.033	13.034	13.035	13.036







H*W (mm)	450*340	500*250	400*400	400*350	400*300
Base (mm)	□12	□12	□12	□12	□12
	13.037	13.038	13.039	13.040	13.041







H*W (mm)	370*880	370*880	800*275	800*275	800*300
Base (mm)	□12	16*8	16*8	16*8	16*8
	13.042	13.042.01	13.043	13.044	13.045







H*W (mm)	800*300	900*270	800*300	1000*350	900*260
Base (mm)	16*8	14*6	14*6	12*5	12*5
	13.046	13.046.01	13.046.02	13.046.03	13.046.04







H*W(mm)	800*250	800*220	400*410	280*290	800*640
Base(mm)	16*8	16*8	16*8	11*5	16*8
	13.046.05	13.046.06	13.047	13.047.01	13.048







H*W(mm)	710*640	710*640	710*640	710*650	690*650
Base(mm)	16*8	14*6	12*6	14*7	12*6
	13.049	13.049.01	13.049.02	13.049.03	13.049.12







H*W(mm)	690*650	575*400	630*460	445*380	390*250
Base(mm)	16*6	16*8	□12	□12	□10
	13.049.16	13.050	13.051	13.051.02	13.052







H*W(mm)	900*270	870*870	800*270	800*180	800*180
Base(mm)	16*8	16*8	16*8	16*8	16*8
	13.055	13.056	13.057	13.058	13.058.01

ROSETTES

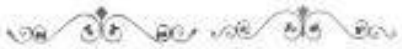






H*W mm	800*270	685*560	800*270	410*165	410*165
Base mm	16*8	12*6	12*6	10*5	12*6
	13.058.02	13.059	13.059.01	13.060	13.061



H*W mm	420*145	380*165	270*140	220*1200	220*1200
Base mm	12*6	12*6	12*6	16*8	16*8
	13.061.01	13.062	13.063	13.069	13.070







H*W mm	380*1500	380*1500	330*1270	330*1270	225*765
Base mm	16*8	16*8	16*8	16*8	14*6
	13.071	13.072	13.073	13.074	13.075







H*W mm	290*1112	265*840	770*240	1050*650	1050*650
Base mm	14*6	16*8	16*8	Ø12	Ø12
	13.076	13.077	13.078	13.079	13.080



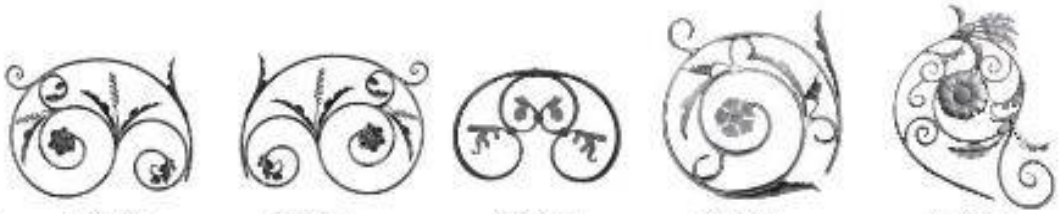
H*W(mm)	940*500	940*500	940*500	940*500	1000*800
Base(mm)	Ø12	16*8	12	16*8	12
	13.081	13.081.01	13.082	13.082.01	13.083



H*W(mm)	1200*720	1200*720	970*780	970*780	800*280
Base(mm)	Ø12	Ø12	Ø12	Ø12	□8
	13.084	13.085	13.086	13.087	13.088



H*W(mm)	805*395	1080*600	1080*600	880*830	880*830
Base(mm)	16*8	Ø12	Ø12	Ø12	Ø12
	13.089	13.100	13.101	13.100.01	13.101.01



H*W(mm)	550*750	550*750	460*300	530*500	1080*80
Base(mm)	Ø12	Ø12	14*8	Ø12	Ø15
	13.102	13.103	13.104	13.105	13.106

ROSETTES

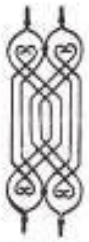






H*W (mm)	740*320	740*320	870*360	870*360	850*790
Base (mm)	16*8	16*8	16*8	16*8	20*8
	13.113	13.114	13.113.01	13.114.01	13.142







H*W (mm)	850*790	800*770	800*270	800*350	900*450
Base (mm)	16*8	20*8			
	13.142.16	13.143	13.146	13.147	13.148







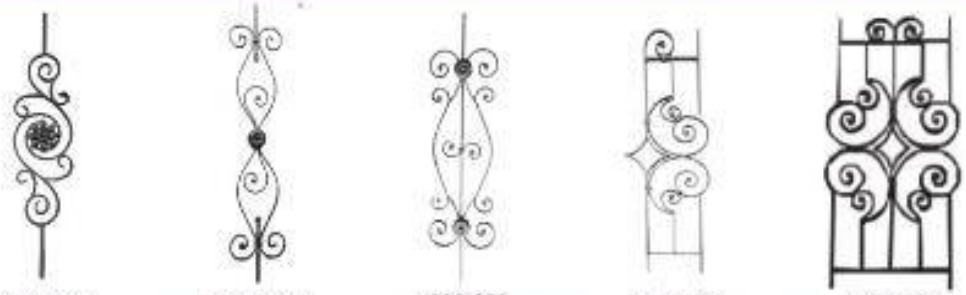
H*W (mm)	900*195	870*510	1000*230	1000*230	900*270
Base (mm)	16*8	12*6	14*7	14*7	12*6
	13.149	13.150	13.151	13.152	13.152.12







H*W (mm)	1000*205	900*270	800*250	1000*240	900*210
Base (mm)	12*6	12*6	16*8	20*8	12*8
	13.153	13.154	13.155	13.156	13.157



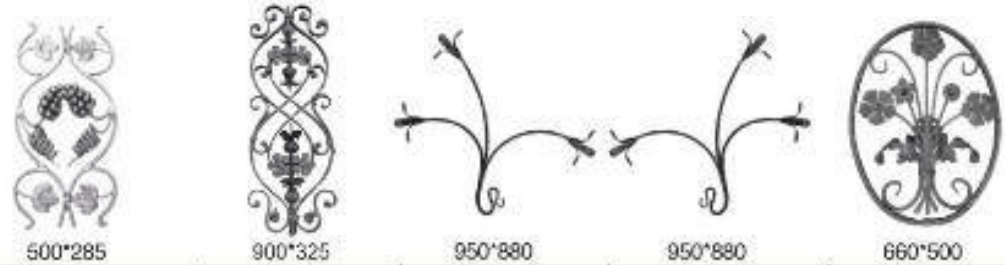
H*W(mm)	900*210	1000*205	1000*250	1000*350	1000*500
Base(mm)	12*8	12*5	12*5	14*8	14*8
	13.158	13.159	13.160	13.161	13.162



H*W(mm)	1000*685	1000*475	1000*465	1000*470	1000*485
Base(mm)	14*8	14*8	14*8	14*8	14*8
	13.163	13.164	13.165	13.166	13.167



H*W(mm)	900*400	800*1500	800*165	1000*215	800*165
Base(mm)	16*8	Ø16-14-12	Ø14	Ø14	Ø14
	13.168	13.200	13.202	13.203	13.204



H*W(mm)	500*285	900*325	950*880	950*880	660*500
Base(mm)	14	16*8	Ø12	Ø12	16*8
	13.205	13.206	13.209	13.210	13.229

ROSETTES



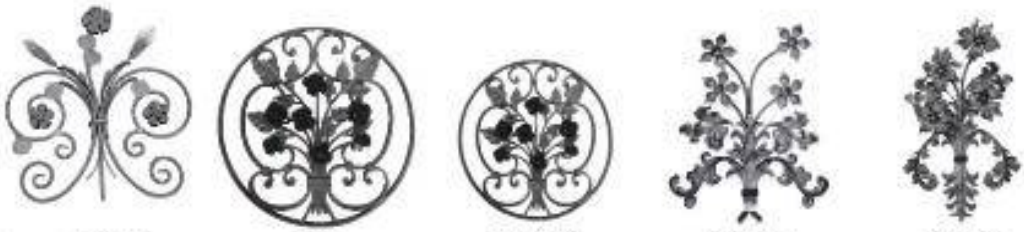
H*W mm	800*680	660*660	650*550	410*370	600*600
Base mm	Ø12	Ø12	12*12	□12	14*14
	13.230	13.230.01	13.231	13.231.01	13.232



H*W mm	600*600	500*390	560*430	680*460	500*460
Base mm	14*14				
	13.233	13.234	13.235	13.236	13.237



H*W mm	455*410	830*650	1100*530	1000*480	730*610
Base mm		16*8	16*8	16*8	16*8
	13.238	13.239	13.240	13.241	13.242



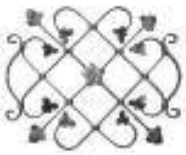
H*W mm	440*220	550	660*660	550*400	660*470
Base mm	12*6	16*8			
	13.243	13.300	13.300.01	13.301	13.302







H*W (mm)	530*490	560*460	430*340	520*410	530*600
Base (mm)					
	13.303	13.304	13.305	13.306	13.307




H*W (mm)	530*500	650*520	740*600	720*600	300*12
Base (mm)		16*6	12*6	16*8	
	13.308	13.309	13.310	13.311	13.407







H*W (mm)	400*400	590*465	1000*410	740*320	740*320
Base (mm)	12*12			16*8	16*8
	13.408	13.409	13.410	13.113	13.114







H*W (mm)	820*350	630*280	370*410	500*410	470*470
Base (mm)	Ø12	16*8	20*8		
	13.115	13.116	13.312	13.313	13.526

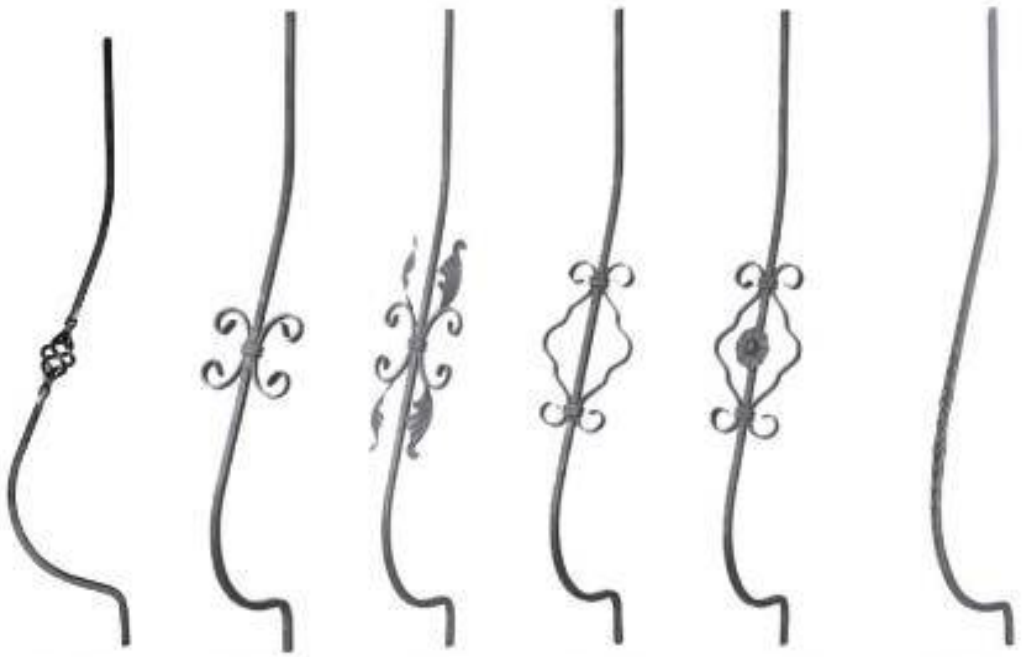
FORGED IRON PICKETS



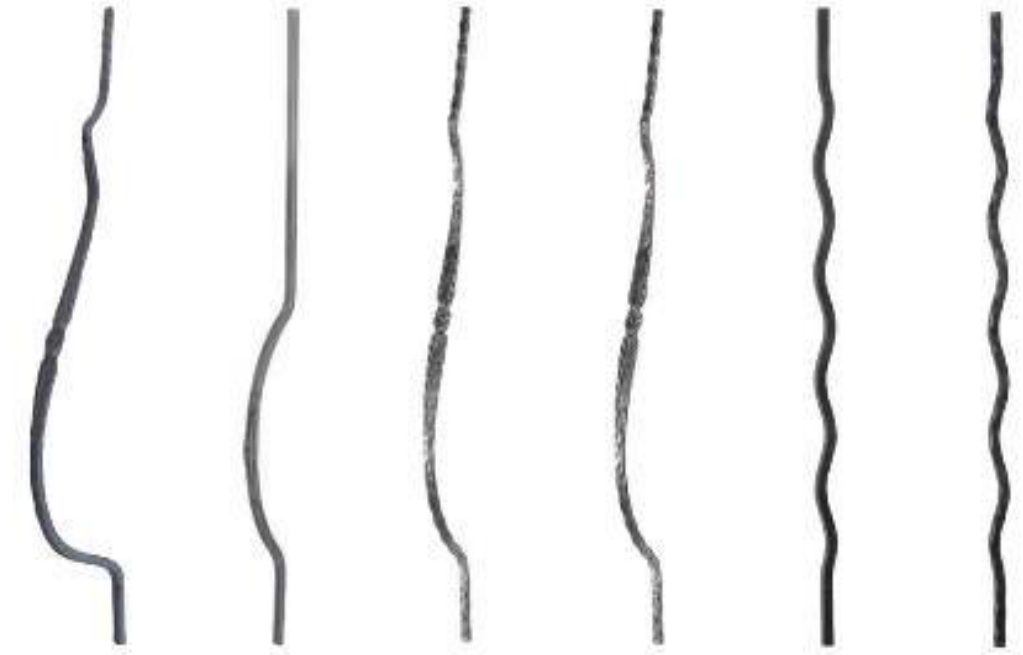
H*W (mm)	950*165	950*165	950*210	1000	950*200	950*200
Base (mm)	□12	□12	□12	□14	□10	□12
	20.001	20.003	20.003.01	20.003.02	20.004	20.004.01



H*W (mm)	950*200	950*200	950*200	900	800*170	800*170
Base (mm)	□10	□12	□12	30*5	30*5	30*5
	20.005	20.009	20.010	20.011	20.012	20.013



H*W(mm)	950*200	950*200	950*200	950*200	950*200	950*200
Base(mm)	□12	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12
	20.020	20.030	20.031	20.040	20.041	20.100



H*W(mm)	900	950*110	950*146	950*148	950*45	950*38
Base(mm)	□12	□14	□12	□14	□14	□14
	20.102	20.110	20.111	20.112	20.113	20.114

FORGED IRON PICKETS



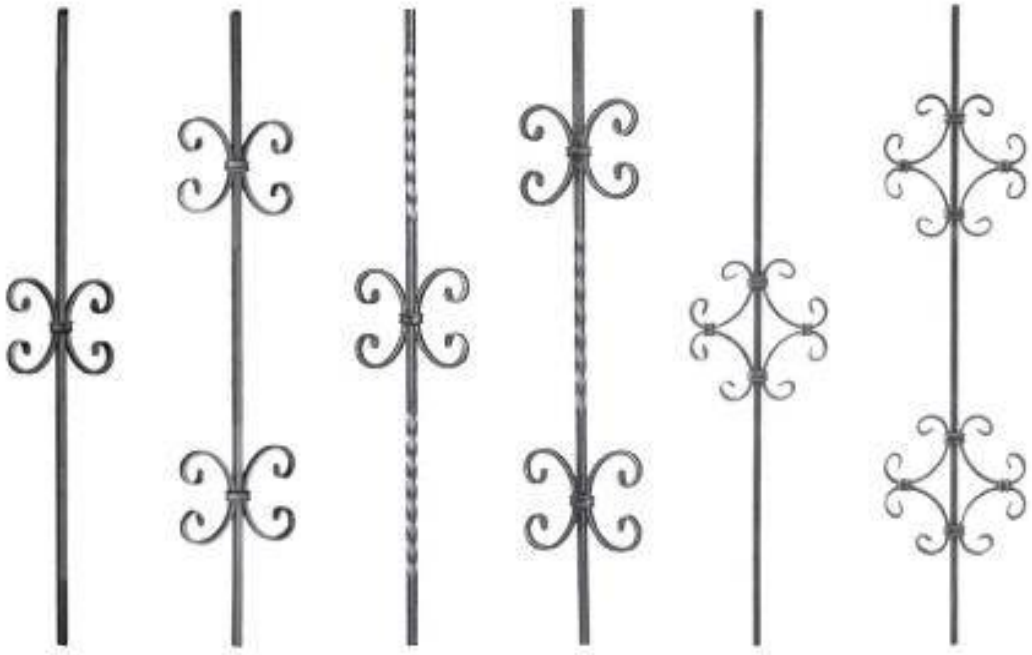
H*W(mm)	1000	1000	1000	1000	950	1000	950
Base(mm)	Ø12	Ø12-B	□12	□14	□12	Ø8	□12
	21.006	21.007	21.008	21.009	21.010	21.010.01	21.011



H*W(mm)	1000*16	1000	900	1000	1000	1000
Base(mm)	Ø8	□12	20*4	□16	Ø12	□12
	21.011.01	21.012	21.013	21.014	21.015	21.016

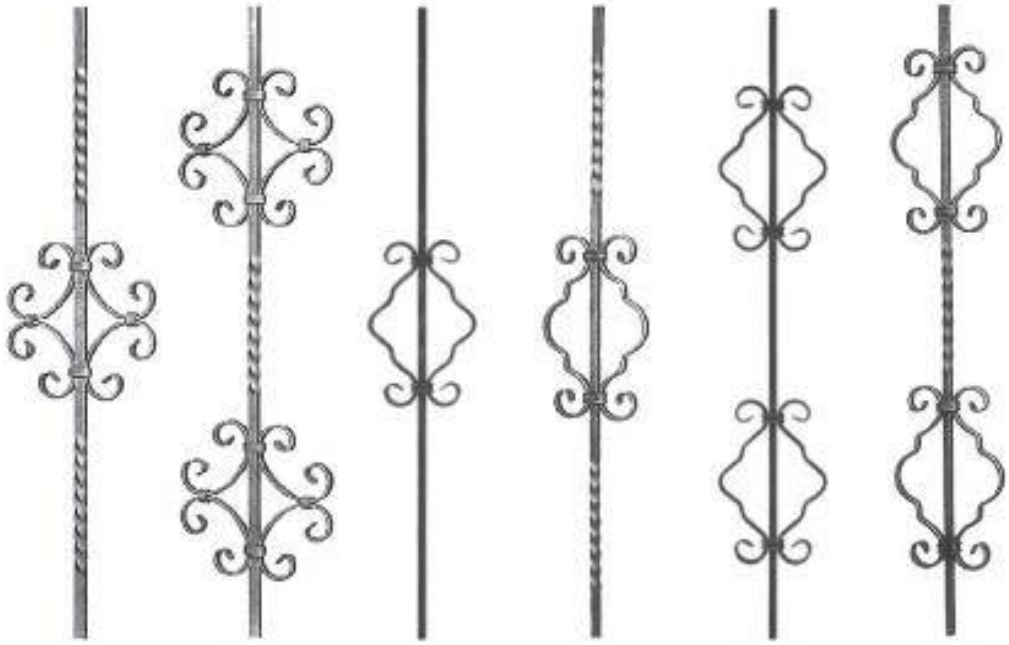


H*W(mm)	950	950	950	950	950	950
Base(mm)	□12	□12	□12	□12	□12	□12
	21.022	21.022.01	21.023	21.023.01	21.024	21.025



H*W(mm)	950*155	950*155	950*155	950*155	950*210	950*21
Base(mm)	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12/12
	21.026	21.027	21.028	21.029	21.030	21.031

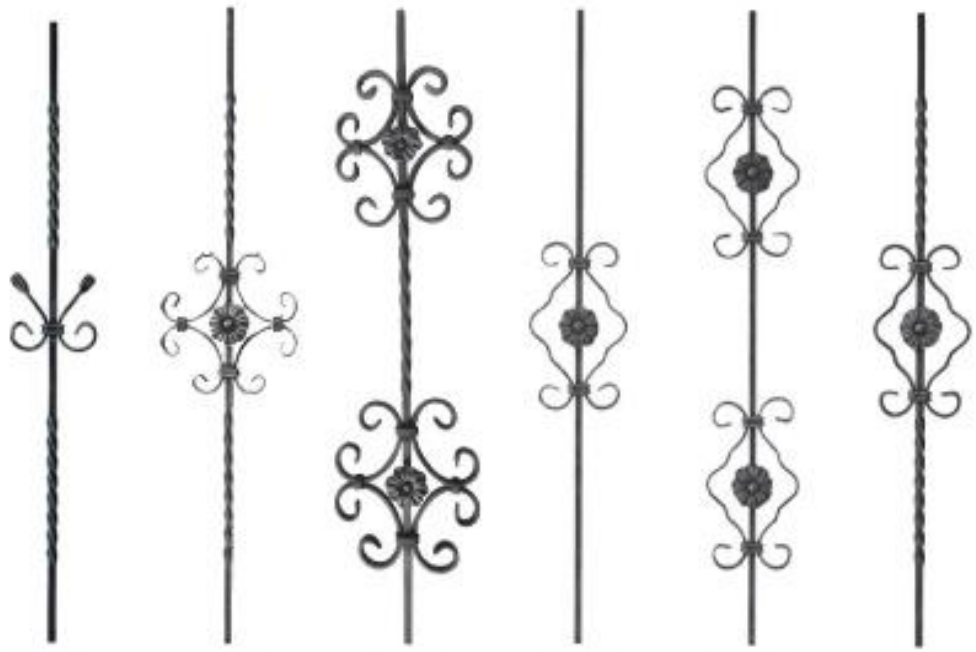
FORGED IRON PICKETS



H*W (mm)	950*210	950*210	950*165	950*165	950*165	950*165
Base (mm)	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12/2*6
	21.032	21.033	21.034	21.034.01	21.035	21.035.01



H*W (mm)	950*155	950*155	950*155	1000*77	950*155	950*140
Base (mm)	□12/12*6	□12/12*6	□12/12*6	□14	□12/12*6	□12/12*6
	21.036	21.037	21.038	21.038.01	21.039	21.040

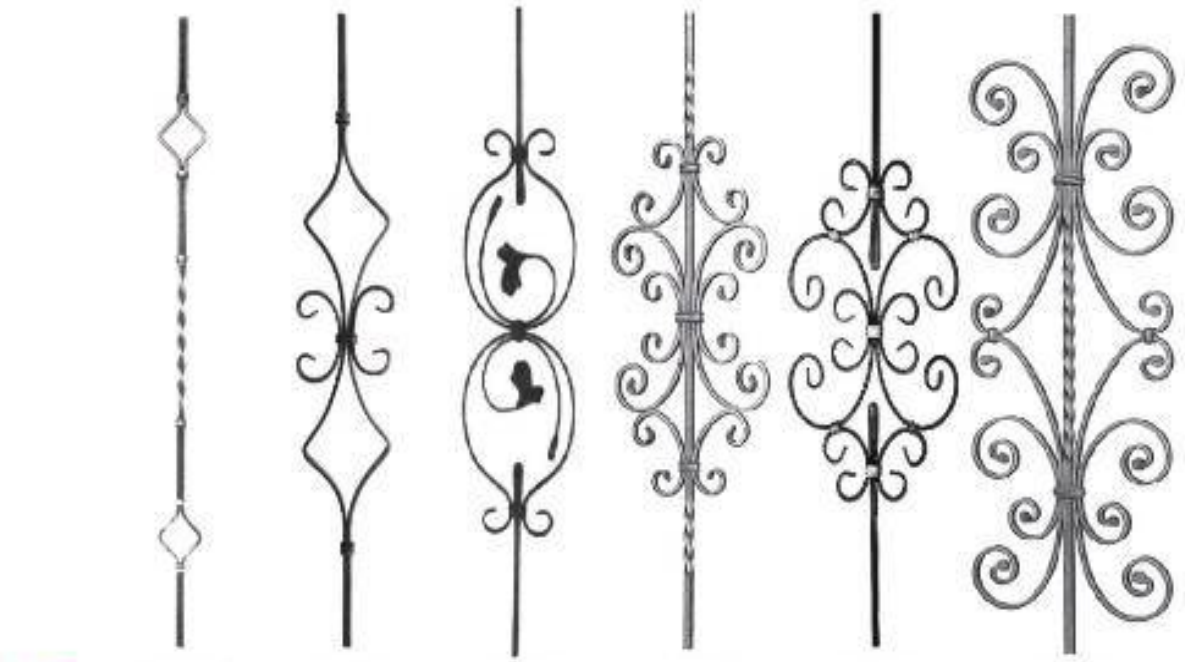


H*W(mm)	950*140	950*210	950*210	950*165	950*165	950*165
Base(mm)	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12/12*6
	21.041	21.042	21.043	21.044	21.045	21.046

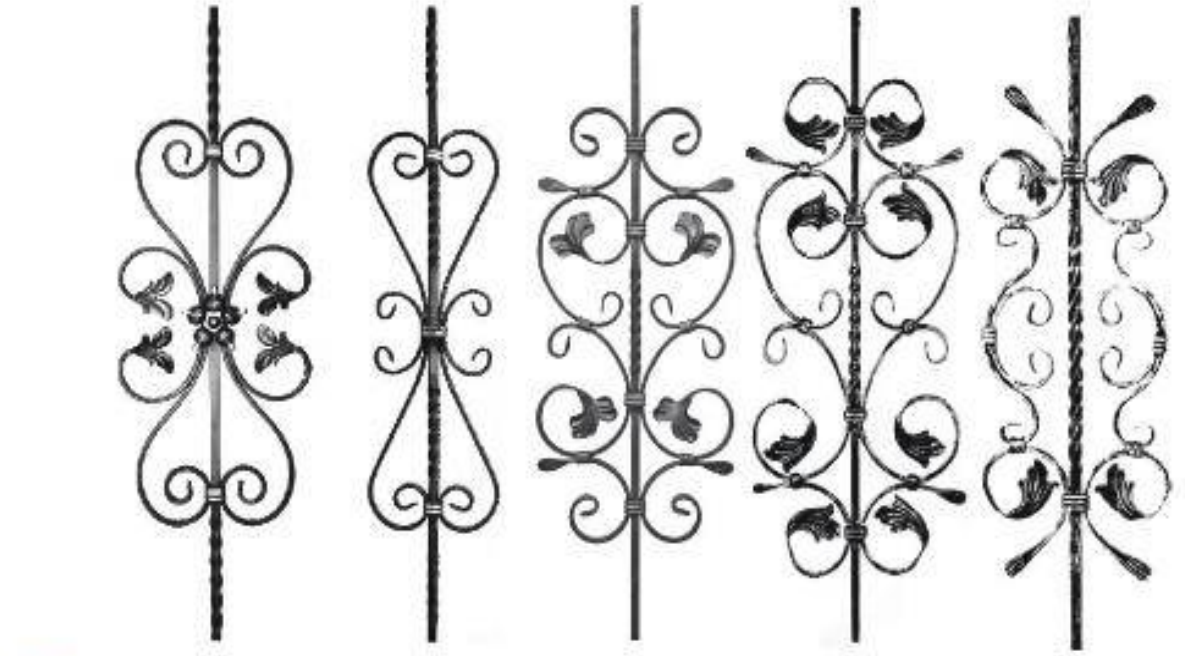


H*W(mm)	950*165	800*100	800*100	950*95	1000*80	950*95
Base(mm)	□12/12*6	□12/12*6	□12/12*6	□12/12*6	Ø8	□12/12*6
	21.047	21.048	21.049	21.050	21.050.02	21.051

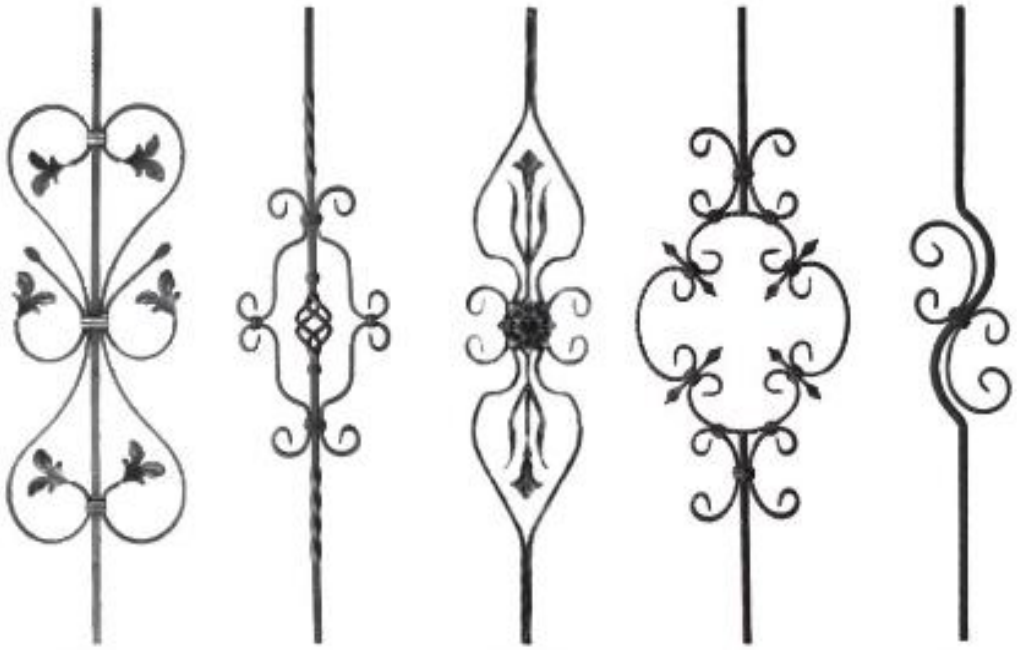
FORGED IRON PICKETS



H*W(mm)	1000*82	900*150	950*195	900*280	900*320	900*300
Base(mm)	Ø8	□12	□12/12*6	□12	□12	□12
	21.051.02	21.052	21.055	21.056	21.057	21.058



H*W(mm)	900*280	900*185	900*310	900*310	900*275
Base(mm)	□12	□12	□12	□12	□12
	21.059	21.060	21.061	21.062	21.063



H*W (mm)	900*260	900*230	900*160	900*240	900*145
Base (mm)	□12	□12	16*8	□12	□12
	21.064	21.065	21.066	21.067	21.068



H*W (mm)	900	950*125	950*125	950*224	950*224	990*145
Base (mm)	□12	□14	□14	□12	□14	12/12*6
	21.068.01	21.069	21.070	21.072	21.073	21.074

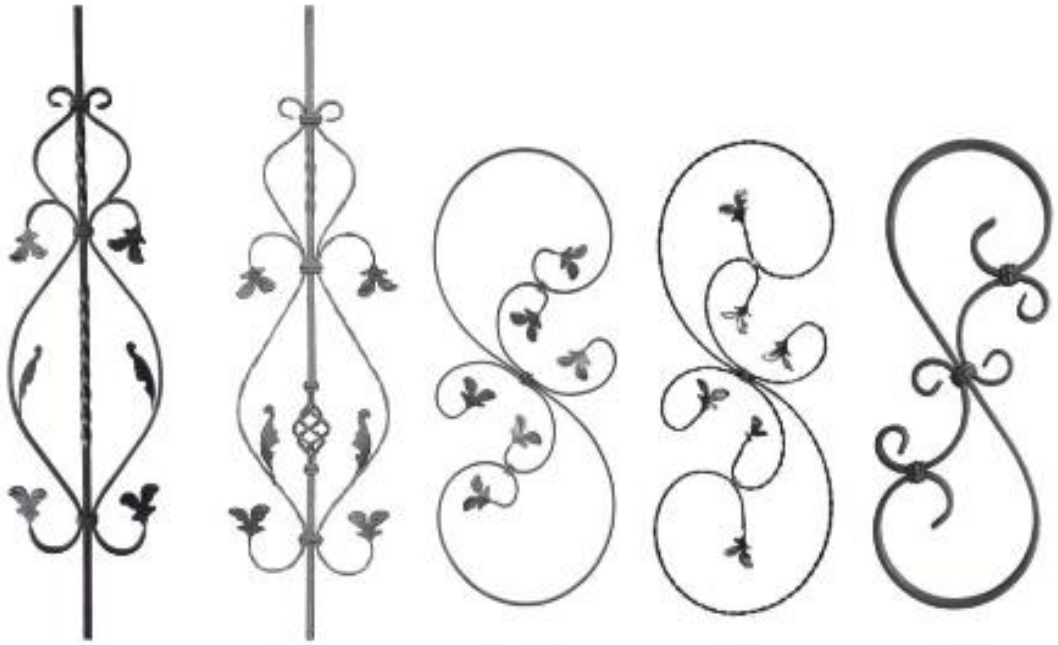
FORGED IRON PICKETS



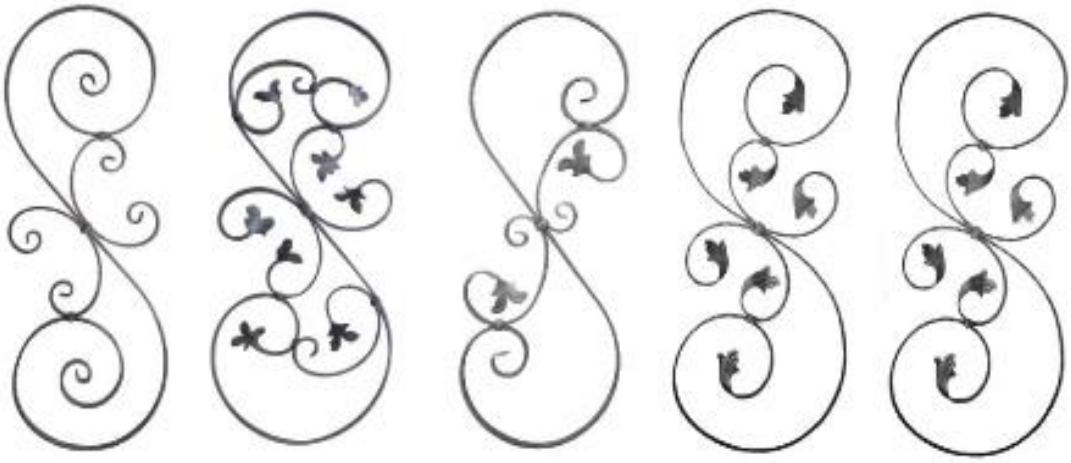
H*W (mm)	900*230	900*230	900*220	950*210	950*220
Base (mm)	16*8	16*8	□12	□12	□12
	21.095	21.096	21.097	21.098	21.099



H*W (mm)	950*170	950*155	950*155	950*155	950*155
Base (mm)	□12/12*6	□12/12*6	□12/12*6	□12/12*6	□12/12*6
	21.110	21.111	21.112	21.113	21.114



H*W(mm)	950*230	950*230	860*350	860*350	440*160
Base(mm)	□12/12*6	□12/12*6	12*6	12*6	12*6
	21.115	21.115.01	21.116	21.116.01	21.116.02



H*W(mm)	900*320	870*345	750*290	800*340	800*340
Base(mm)	12*6	12*6	12*6	12*6	□12
	21.116.03	21.116.04	21.116.05	21.116.06	21.116.07

FORGED IRON PICKETS



H*W (mm)	950*95	14*900	950*155	1000*90	950*240	900*160
Base (mm)	□12/12*6	□14	16*8	□14	□12/12*6	□12
	21.117	21.117.01	21.118	21.119	21.120	21.120.01



H*W (mm)	900*160	900*160	900*270	900*270	800*320	720*260
Base (mm)	□12	□12	□12	□12	12*6	□12
	21.120.02	21.120.03	21.121	21.122	21.133	21.134



H*W mm	1000	950*200	41"	41"	41"	41"
Base mm	Ø12	□12	□1/2	□1/2	□1/2	□1/2"
	21.139	21.140	21.149	21.150	21.151	21.152



H*W inch	41"	41"	41"	41"	41"	41"	41"
Base inch	□1/2"	□1/2"	□1/2"	□1/2"	□1/2"	□1/2"	□1/2"
	21.154	21.155	21.156	21.157	21.158	21.159	21.160

FORGED IRON PICKETS



H*W/mm	41"	41"	37"*73/4"	41"	900	900
Base/mm	Ø5/8"	Ø5/8"	□1/2"	□1/2"	Ø30*1.5	Ø30*1.5
	21.161	21.162	21.163	21.164	21.900	21.901



H*W/mm	900	900	900	950	1000	950*28	1000*27
Base/mm	Ø30*1.5	Ø30*1.5	Ø30*1.5	Ø14	Ø12	Ø14	□12
	21.902	21.903	21.904	22.001	22.001.01	22.001.03	22.001.04



H*W (mm)	1000*40	950	1000	950*28	1000*27	1000*40
Base (mm)	□14	Ø14	Ø12	Ø14	□12	□14
	22.001.06	22.002	22.002.01	22.002.03	22.002.04	22.002.06



H*W (mm)	950	950*34	950*34	1000*30	900	950
Base (mm)	□12	□12	□14	Ø14	□16	□12
	22.003	22.003.01	22.003.02	22.003.03	22.003.05	22.004

FORGED IRON PICKETS



H*W (mm)	950*30	950*30	950*30	1000*32	900	950
Base (mm)	□10	□12	□14	Ø14	□16	□12
	22.004.01	22.004.02	22.004.03	22.004.04	22.004.05	22.005



H*W (mm)	950	950	960	950*170	950*155	950*170
Base (mm)	□12	□12	□12	□12	□12	□12
	22.006	22.007	22.008	22.009	22.010	22.011

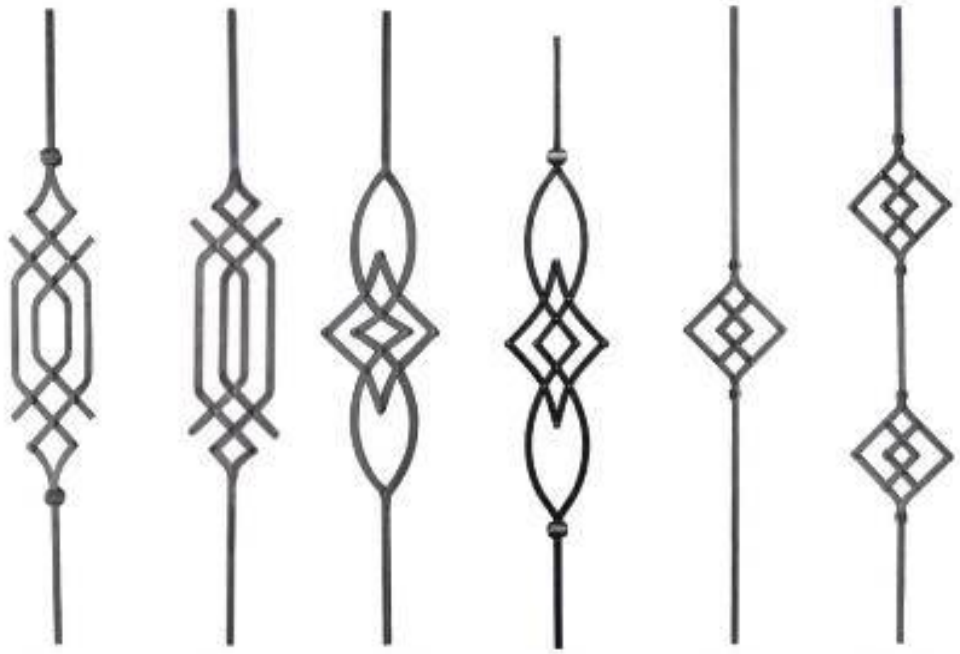


H*W(mm)	950*155	1150*35	1150*35	1000	1000	1000
Base(mm)	□12	□14	Ø16	□14	□14	□14
	22.012	22.013	22.014	22.015	22.016	22.017

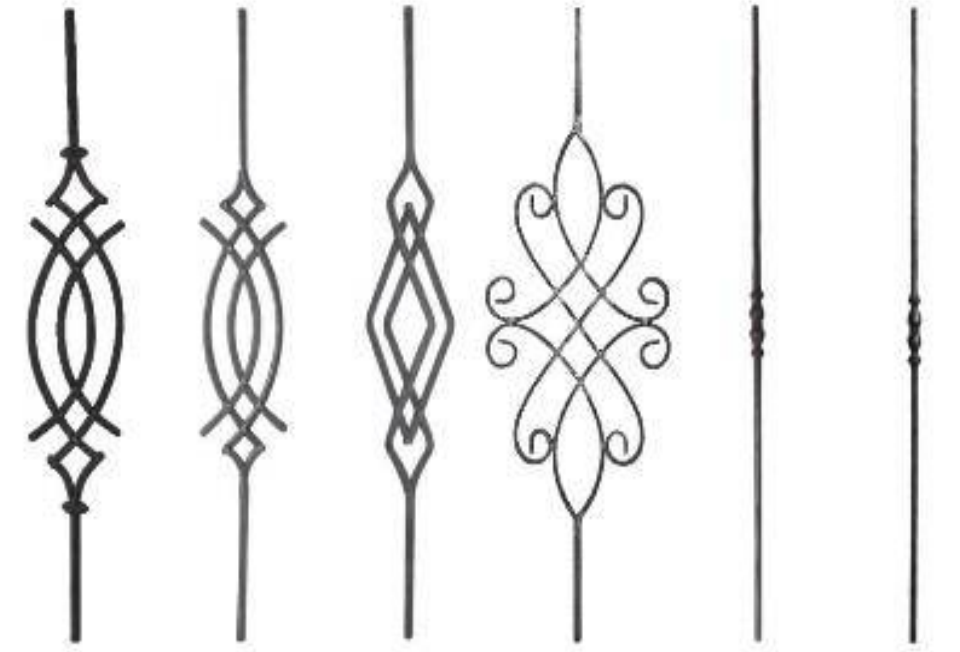


H*W(mm)	1000	1000	1000	1000	900	900
Base(mm)	□14	□14	□12	□14	□12	□12
	22.018	22.019	22.020	22.021	22.022	22.023

FORGED IRON PICKETS



H*W (mm)	950*140	1000*145	1000*192	950*185	950*180	950*180
Base(mm)	□12	□12	Ø12	□12	□12	□12
	22.100	22.101	22.102	22.103	22.104	22.105



H*W (mm)	900	1200*151	1000*162	900*290	950	1000
Base(mm)	□12	□12	□12	□12/12*6	Ø12	Ø10
	22.107	22.108	22.109	22.110	23.001	23.001.02



H*W(mm)	1000	1000	1000	950	1000	1000
Base(mm)	□14	□12FLAT	□12	Ø12	Ø10	□14
	23.001.03	23.001.04	23.001.05	23.002	23.002.02	23.002.03



H*W(mm)	1000	1000	950	950	950	950
Base(mm)	□12FLAT	□12	□14	□14	Ø12	Ø12
	23.002.04	23.002.05	23.003	23.004	23.005	23.006

FORGED IRON PICKETS



H*W (mm)	950	950	950	1000	950	1000
Base (mm)	□12	□12	□14	□12	□12	□10
	23.007	23.008	23.009	23.009.01	23.009.02	23.009.03



H*W (mm)	1000*35	1000	1000	1000	950	1000
Base (mm)	Ø12–14	□14	□12	□12	□14	□12
	23.009.04	23.009.05	23.009.06	23.009.11	23.010	23.010.01



H*W (mm)	950	1000	1000*35	1000	1000	1000
Base (mm)	□12	□10	Ø12-14	□14	□12	□12
	23.010.02	23.010.03	23.010.04	23.010.05	23.010.06	23.010.11



H*W (mm)	950	800*55	950	950	950	950
Base (mm)	□14	Ø14	□14	□14	□14	□14
	23.011	23.011.01	23.012	23.013	23.014	23.015

FORGED IRON PICKETS



H*W mm	950	950	950	950	1000	950
Base mm	□14	Ø12	Ø12	Ø12	Ø12	Ø12
	23.016	23.017	23.018	23.020	23.020.01	23.021



H*W mm	1000	950	950	950	950	1000
Base mm	Ø12	Ø12	Ø12	□14	□14	Ø12
	23.021.01	23.022	23.023	23.024	23.025	23.026



H*W/mm	1000	950	950	1000	1000	1000
Base/mm	Ø12	□12	□12	□14	□14	□14
	23.027	23.028	23.029	23.032	23.033	23.034



H*W/mm	1000	1000	1000	1000	1000	1000
Base/mm	□14	□14	□14	□14	□14	□14
	23.036	23.037	23.038	23.039	23.040	23.041

FORGED IRON PICKETS



H*W (mm)	1000*40	1000*25	1000*25	1000*41	1000*41	1000*35
Base(mm)	Ø14	□12	Ø12	Ø12	□12	□14
	23.042	23.043	23.044	23.045	23.046	23.051



H*W (mm)	1000*30	1000*28	1000*42	1000*72	1000*70	1000
Base(mm)	□14	□14	□14	□14	□14	□16
	23.052	23.053	23.055	23.057	23.058	23.059



H*W(mm)	950*105	950*60	1000	1000	1000	800*54
Base(mm)	□14	□16	Ø12	Ø10*2	Ø10*2	Ø12
	23.063	23.065	23.105	23.199	23.200	23.201



H*W(mm)	900*70	900*70	900*120	900*70	900*70	900
Base(mm)	Ø12	Ø12	Ø12	Ø12	Ø12	Ø12
	23.202	23.203	23.204	23.205	23.206	23.207

FORGED IRON PICKETS



H*W mm	1200	1200	1200	1200	1200	1200
Base mm	□20	□20	□25	□25	□30	□25
	24.010	24.011	24.023	24.024	24.028	24.101



H*W mm	1200	1200	1200	1200*58	1200	1200*70
Base mm	□25	□25	□25	Ø25	Ø30	□25
	24.105	24.106	24.108	24.109	24.110	24.110.01



H*W/mm	1200	1200	1200	1200	1200	1200
Base/mm	Ø25	□20	Ø25	□25	□25	□30
	24.111	24.113	24.151	24.254	24.255	24.255.01



H*W/mm	1200	1200*55	1200*55	1200	1200	1200
Base/mm	□25	□25	□30	□25	□30	□25
	24.256	24.257	24.258	24.259	24.260	24.261

FORGED IRON PICKETS



H*W (mm)	1200	1200	1200	1200	1200	1200
Base (mm)	□30	□20–14	□30	□25	□25	□25
	24.262	24.262.01	24.263	24.263.01	24.264	24.265



H*W (mm)	1200	1200	1200	1200*58	1200	1000*39
Base (mm)	□25	□25	Ø30	Ø28	□30	□14
	24.265.01	24.266	24.266.01	24.266.02	24.266.03	24.267



H*W (mm)	1200*58	1200*57	1200*55	1200*52	1200*50	1200	1200
Base(mm)	□20	□25	□25	Ø25	□25	□25	□25
	24.268	24.269	24.269.01	24.269.02	24.269.03	24.270	24.271



POWDER COATED PICKETS



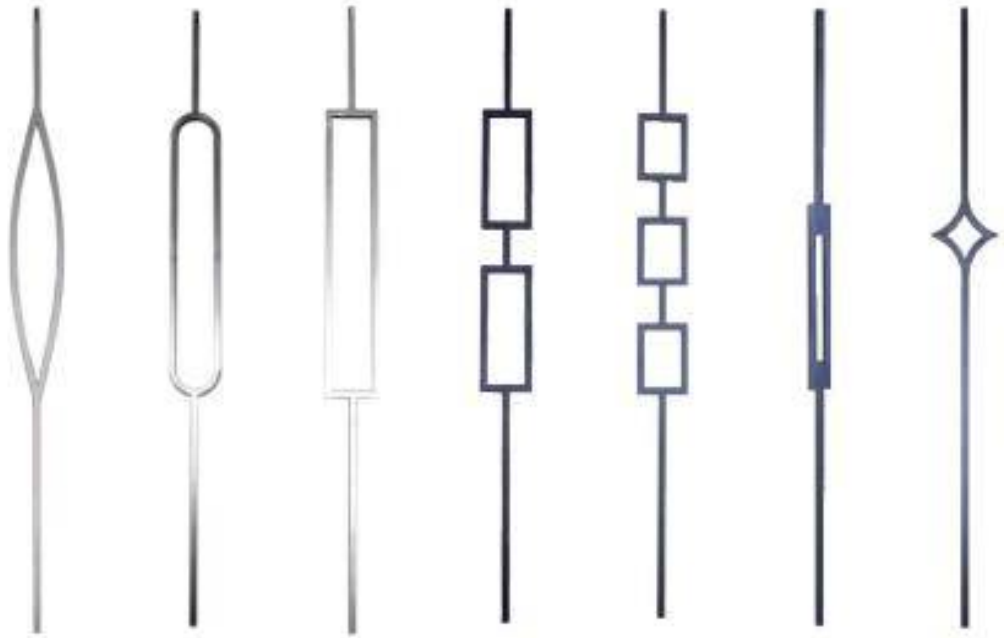
H*W	44"	44"	44"	44"	44"	44"	44"
Base	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm
	25.001	25.002	25.003	25.004	25.005	25.006	25.007



H*W	44"	44"	44"	44"	44"	44"
Base	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm
	25.008	25.009	25.010	25.011	25.012	25.013



H*W	44"	44"	44"	44"	44"	44"
Base	□1/2"*1mm	□1/2"*1mm	□14*1.2mm	□14*1.2mm	□14*1.2mm	□1/2"1mm
	25.014	25.015	25.016	25.017	25.018	25.019



H*W	44"	44"	44"	44"	44"	40"	44"
Base	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm
	25.020	25.021	25.022	25.023	25.024	25.025	25.026

POWDER COATED PICKETS



H*W	44"	44"	44"	44"	44"	44"	44"
Base	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	□1/2"*1mm	Ø16*1.5mm	Ø16*1.5mm	Ø16*1.5mm
	25.027	25.028	25.029	25.030	25.031	25.032	25.033



H*W	44"	44"	44"	50*35	28*35	34*50	48*31
Base	Ø16*1.5mm	Ø20*1.5mm	Ø20*1.5mm	□13.7	□13.7	□14	□14
	25.034	25.035	25.036	A-1	A-2	B-1	B-2



HANDRAILS & DECORATIVE BARS



Art	H*W mm	Base
33.000	2000 125-Holes16	□12
33.001	2000 120-Holes16	□12
33.002	2000 120-Holes14	□14
33.003	2000 150-Holes13	□16
33.004	2000 160-Holes12	□18
33.005	2000 170-Holes11	□20
33.006	2000 170-Holes11	□22



Art	H*W mm	Base
33.014	2000 120-Holes16	◇12
33.015	2000 120-Holes14	◇14
33.016	2000 150-Holes13	◇16
33.017	2000 160-Holes12	◇18
33.01 8	2000 170-Holes11	◇20
33.019	2000 170-Holes11	◇22



Art	H*W mm	Base
33.024	2000 120-Holes16	Ø12
33.025	2000 120-Holes14	Ø14
33.026	2000 150-Holes13	Ø16
33.027	2000 160-Holes12	Ø18
33.028	2000 170-Holes11	Ø20
33.029	2000 170-Holes11	Ø22



Art	H*W mm	Base
33.098	2000*125	□12
33.100	2000*125	□14
33.102	2001*125	□16
33.104	2001*125	□20



Art	H*W mm	Base
33.099	2000*125	□12
33.101	2000*125	□14
33.103	2001*125	□16
33.105	2001*125	□20

HANDRAILS & DECORATIVE BARS



Art	H*W mm	Base
33.000	2000 120-Holes16	□12
33.001	2000 120-Holes16	□12
33.002	2000 120-Holes14	□14
33.003	2000 150-Holes13	□16
33.004	2000 160-Holes12	□18
33.005	2000 170-Holes11	□20
33.006	2000 170-Holes11	□22



Art	H*W mm	Base
33.014	2000 120-Holes16	○12
33.015	2000 120-Holes14	○14
33.016	2000 150-Holes13	○16
33.017	2000 160-Holes12	○18
33.018	2000 170-Holes11	○20
33.019	2000 170-Holes11	○22



Art	H*W mm	Base
33.024	2000 120-Holes16	Ø12
33.025	2000 120-Holes14	Ø14
33.026	2000 150-Holes13	Ø16
33.027	2000 160-Holes12	Ø18
33.028	2000 170-Holes11	Ø20
33.029	2000 170-Holes11	Ø22



Art	H*W mm	Base
33.098	2000*125	□12
33.100	2000*125	□14
33.102	2001*125	□16
33.104	2001*125	□20



Art	H*W mm	Base
33.099	2000*125	□12
33.101	2000*125	□14
33.103	2001*125	□16
33.105	2001*125	□20



H(mm)	3000	3000	3000	3000	3000
W(mm)					
Base(mm)	40*12	50*14	45*15	40*8	40*8
	30.001	30.002	30.003	30.008	30.103



H(mm)	3000	3000	3000	3000	3000
W(mm)					
Base(mm)	40*5	40*5	40*5	40*5	40*5
	30.111	30.112	30.113	30.114	30.115



H(mm)	4000	3000	3000	3000	3000	4000
W(mm)						
Base(mm)	14*4	25*8	30*8	40*8	40*9	14*4
	31.100	31.101	31.102	31.103	31.104	31.200



H(mm)	4000	2000	3000	3000	3000	3000
W(mm)						
Base(mm)	14*4	18*1.5	14*3	20*4	14*4	14*4
	31.300	31.350	31.400	31.402	31.403	31.404

HANDRAILS & DECORATIVE BARS



H(mm)	12	18	24	36
W(mm)	12	12	12	12
Base(mm)	1.2	1.2	1.2	1.2
	34.12.12	34.12.18	34.12.24	34.12.36



Art	H(mm)	□
34.002	3000	20*20*2
34.003	5800	20*20*2
34.005	3000	25*25*2
34.006	5800	25*25*2
34.008	3000	30*30*2
34.009	5800	30*30*2
34.011	3000	40*40*2.5
34.012	5800	40*40*2.5
34.014	3000	50*50*3
34.015	5800	50*50*3



Art	H(mm)	▭
34.102	3000	30*20*2
34.103	5800	30*20*2
34.105	3000	40*20*2
34.106	5800	40*20*2
34.107	3000	40*30*2
34.108	5800	40*30*2
34.111	3000	50*30*3
34.112	5800	50*30*3



Art	H(mm)	●
32.111	3000	8
32.112	3000	10
32.112.01	5800	10
32.113	3000	12
32.113.01	3000	12
32.114	3000	14
32.114.01	5800	14
32.115	3000	16
32.115.01	5800	16



Art	H(mm)	■
32.001	3000	12
32.002	5800	12
32.003	3000	14
32.004	5800	14
32.005	3000	16
32.006	5800	16
32.007	3000	20



Art	H(mm)	■
32.001.01	3000	12
32.002.01	5800	12
32.003.01	3000	14
32.004.01	5800	14
32.005.01	3000	16
32.006.01	5800	16
32.007.01	3000	20



Art	H(mm)	■
32.001.02	3000	12
32.002.02	5800	12
32.003.02	3000	14
32.004.02	5800	14
32.005.02	3000	16
32.006.02	5800	16
32.007.02	3000	20

FORGED SPEAR POINTS



H*W (mm)	150*55	150*66	133*59	156*71	135*55	126*56
Base (mm)	Ø15	Ø15	Ø12	Ø16	Ø12	□10
	40.001	40.002	40.002.01	40.002.02	40.002.03	40.002.10



H*W (mm)	132*55	160*63	185*70	110*55	125*65	110*48
Base (mm)	□12	Ø24	Ø27	Ø25	Ø30	Ø18
	40.002.12	40.003	40.003.01	40.006	40.007	40.008



H*W (mm)	140*70	125*55	100*45	135*105	74*55	100*72
Base (mm)	Ø23	Ø15	Ø12	Ø12	Ø15	Ø20
	40.008.01	40.012	40.012.01	40.013	40.015	40.016



H*W (mm)	125*65	140*70	140*65	125*60	125*55	130*53
Base (mm)	Ø24	Ø25	Ø17	Ø13	□12	Ø13
	40.017	40.018	40.019	40.041	40.042	40.045

FORGED SPEAR POINTS



H*W (mm)	160*65	155*70	76*43	100*50	123*68	110*60
Base (mm)	Ø17	Ø17	Ø16	Ø20	Ø23	Ø20
	40.046	40.046.01	40.047	40.047.01	40.047.02	40.048



H*W (mm)	135*70	130*70	160*90	130*60	125*55	130*60
Base (mm)	Ø26	Ø20	Ø25	Ø12	□11	Ø12
	40.049	40.050	40.051	40.052	40.052.01	40.052.02



H*W (mm)	115*53	130*60	110*50	128*57	88*43	115*50
Base (mm)	Ø12	Ø12	□10	Ø12-13	Ø10	□11
	40.052.03	40.052.04	40.052.05	40.052.06	40.052.07	40.052.08



H*W (mm)	115*53	155*70	155*70	190*50	150*70	155*70
Base (mm)	□12	Ø17	Ø16	Ø20	Ø16	□16
	40.052.09	40.053	40.053.01	40.053.02	40.053.03	40.053.04



H*W (mm)	160*63	100*50	80*45	125*65	140*80	120*55
Base (mm)	□16	Ø20	Ø20	Ø25	Ø38	Ø20
	40.053.05	40.054	40.055	40.056	40.057	40.058



H*W (mm)	120*55	135*65	135*65	115*58	82*40	115*58
Base (mm)	Ø20	Ø25	Ø25	Ø20	Ø16	Ø20
	40.058.01	40.059	40.059.01	40.060	40.060.01	40.060.02



H*W (mm)	115*58	105*55	78*43	75*40	127*58	127*58
Base (mm)	Ø20	Ø18	Ø15	□15	□15	□21
	40.060.03	40.060.04	40.060.05	40.060.06	40.060.07	40.060.08



H*W (mm)	78*43	140*70	140*70	120*42	140*47	150*4
Base (mm)	Ø15	Ø26	Ø26	□12	□14	□12
	40.060.09	40.061	40.061.01	40.065	40.066	40.067

FORGED SPEAR POINTS



H*W (mm)	165*45	167*48	150*40	200	200	200
Base (mm)	□14	□12	Ø20	□16Emboss	□14	□14Emboss
	40.067.01	40.067.02	40.067.03	40.067.05	40.067.06	40.067.07



H*W (mm)	200	200	200	180*43	150*50	125*40
Base (mm)	□14	□14Emboss	Ø16	□14	□12	Ø25
	40.067.08	40.067.09	40.067.12	40.068	40.069	40.071



H*W (mm)	95*30	135*40	98*33	160*50	190*55	135*40
Base (mm)	Ø20	Ø25	Ø20	Ø30	Ø32	Ø25
	40.071.01	40.072	40.072.01	40.073	40.074	40.075



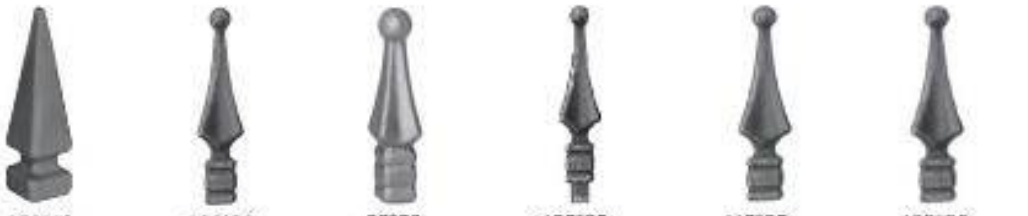
H*W (mm)	125*60	110*50	110*50	136*60	140*60	125*55
Base (mm)	Ø32	Ø25	Ø25	Ø30	□15	□12
	40.077	40.077.01	40.077.02	40.077.03	40.078	40.078.01



H*W(mm)	120*43	100*55	130*70	155*65	160*65	125*45
Base(mm)	□12	□18*14	□20*16	Ø16	Ø16	Ø25
	40.078.03	40.079	40.079.01	40.080	40.081	40.083



H*W(mm)	140*57	190*68	100*20	160*25	110*18	80*15
Base(mm)	Ø33	Ø40	□20	□25	□18	□15
	40.084	40.085	40.088.01	40.089	40.089.01	40.089.02



H*W(mm)	150*40	125*30	82*20	135*35	115*35	102*30
Base(mm)	□40	□20	□15	□10	□18	□16
	40.090	40.092	40.092.01	40.092.02	40.092.04	40.092.05



H*W(mm)	160*40	190*50	95*27	125*40	71*40	140*50
Base(mm)	□32	□40	□12	Ø18	□16	Ø20
	40.093	40.094	40.095	40.096	40.096.01	40.096.02

FORGED SPEAR POINTS



H*W(mm)	60*35	150*40	120*35	88*28	190*75	120*67
Base(mm)	□24	Ø33	Ø30	Ø24	Ø19	□25
	40.097	40.098.01	40.098.02	40.098.03	40.099	40.099.01



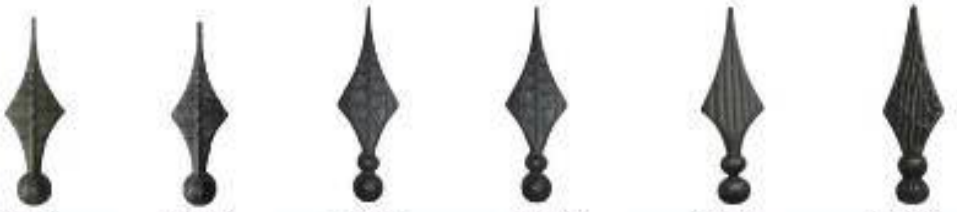
H*W(mm)	160*92	200*117	105*53	160*90	165*70	140*50
Base(mm)	□32	□40	□18*21	Ø16	Ø21	Ø13
	40.099.02	40.099.03	40.099.04	40.100	40.101	40.102



H*W(mm)	180*60	160*70	140*80	110*67	140*80	170*85
Base(mm)	Ø15	Ø25	□15	Ø12	Ø15	Ø50
	40.103	40.105	40.106	40.106.01	40.107	40.109



H*W(mm)	162*75	250*80	290*75	136*35	165*85	139*52
Base(mm)	Ø22	□18	□26	□12	Ø17	Ø29
	40.109.01	40.110	40.111	40.111.01	40.112	40.116



H*W mm	170*60	180*60	180*60	205*65	205*65	145*45
Base mm	Ø30	Ø29	Ø30	Ø35	Ø35	Ø25
	40.116.01	40.116.02	40.117	40.118	40.118.01	40.119



H*W mm	180*60	205*70	90*63	107*73	135*90	130*47
Base mm	Ø30	Ø35	□12	□20	□21	Ø33
	40.120	40.121	40.123	40.124	40.125	40.126



H*W mm	150*30	150*30	150*30	150	57*38	115*95
Base mm	□12	□14	□14	□12*12	□16	□23
	40.133	40.134	40.138	40.138.01	40.140	40.142



H*W mm	92*35	203*61	122*40	107*25	150*40	135*35
Base mm	Ø12	Ø22	□25	□16	□40	□10
	40.150	40.150.01	40.151	40.153	40.153.01	40.153.02

FORGED SPEAR POINTS



H*W(mm)	142*28	148*35	132*85	134*64	120*45	155*68
Base(mm)	□16	□20	Ø16	Ø26	Ø20	Ø24
	40.154	40.155	40.156	40.157	40.157.01	40.158



H*W(mm)	105*53	200	200	150	200	150
Base(mm)	Ø12	□12	□14	Ø14	□16	Ø16
	40.159	40.170	40.171	40.171.01	40.172	40.172.01



H*W(mm)	200	200	200	150	350	900
Base(mm)	□12	□14	□16	12*12	12*12	12*12
	40.174	40.175	40.176	40.177	40.178	40.179



H*W(mm)	250	250	150	200	80*22	110*27
Base(mm)	□12	□14	□12	□12	Ø22	Ø27
	40.180	40.181	40.182	40.183	40.200	40.201



H*W (mm)	125*32	130*33	82	110	140	76*35
Base (mm)	Ø32	Ø30	□15	□18	□23	□10
	40.202	40.202.01	40.210	40.211	40.212	40.343



H*W (mm)	156*62	170*60	185*58	190*50	145*38	116*35
Base (mm)	□18	□20	□14	Ø20	Ø16	Ø16
	40.345	40.346	40.347	40.348	40.349	40.350



H*W (mm)	77*45	100*55	129*88	70*60	48*41	41*31
Base (mm)	Ø15	Ø17	□17	□12	□36	Ø25
	40.351	40.352	40.353	40.322	40.354	40.355



CAST SPEAR POINTS



H*W (mm)	128*53	147*67	135*78	135*78	115*65
Base (mm)	□15.5	□14.5	□14.5	□17.5	□14.5
	40.500	40.507	40.508	40.509	40.509.01



H*W (mm)	110*60	140*90	107*60	137*83	132*80
Base (mm)	□ 20.5	□14.5	□14.5	□20.5	□ 16.5
	40.512	40.513	40.515	40.516	40.517



H*W (mm)	130*80	115*70	117*70	102*82	117*65
Base (mm)	□16.5	□13.5	Ø16.5	Ø20	□14.5
	40.518	40.521	40.522	40.524	40.526



H*W (mm)	135*55	103*52	138*66	95*25	100*30
Base (mm)	□20.5	□14.5	□14.5	□14.5	□20.5
	40.527	40.532	40.533	40.534	40.535



H*W(mm)	110*25	105*27	138*25	120*73	137*53
Base(mm)	□14	□17	□12.5	□14.5	□14.5
	40.536	40.537	40.538	40.541	40.542



H*W(mm)	154	145*60	144*61	96*72	130*60
Base(mm)	Ø17.5	Ø14	Ø28		□20
	40.542.01	40.543	40.543.01	40.544.01	40.548



H*W(mm)	140*35	110*55	110*45	150*30	105*25
Base(mm)	Ø12.5	□12		□10	□14
	40.550	40.552	40.553	40.092.03	40.092.05



STUDS

H*W(mm) / HOLE	39*40	42*43	44*45	47*50
no hole	41.001.01	41.013.01	41.003.01	41.014.01
□12.5	41.001	41.013	41.003.02	
□14.5		41.013.02	41.003	41.014
□16.5		41.013.03	41.007	41.014.02
Ø12.5	41.005.12		41.007.12	
Ø14.5	41.005	41.013.14	41.007.14	





H*W(mm) / HOLE	64*38	64*43	67*40	67*45	80*50
no hole	41.000.01	41.008.01	41.002.01	41.004.01	41.061.01
□12.5	41.000	41.008	41.002	41.004.02	
□14.5		41.008.02		41.004	41.061
□16.5		41.008.03		41.004.03	41.061.02
Ø12.5	41.000.12		41.008.12		
Ø14.5	41.000.14	41.008.14	41.006	41.012.14	
Ø16.5	41.000.16	41.008.16	41.008.16	41.012.16	41.061.16





H*W(mm) / HOLE	40*35	55*47
no hole		41.010.01
□12.5	41.010	
□14.5		41.010.02
□16.5		41.010.03
Ø12.5	41.010.12	41.010.04
Ø14.5	41.010.14	41.010.05
Ø16.5	41.010.16	41.010.06



H*W(mm) / HOLE	22*40	25*35
no hole		41.103
□12.5	41.102	41.102.01
□14.5	41.104	41.104.01
□16.5	41.105	41.105.01
Ø12.5	41.113	41.113.01
Ø14.5	41.114	41.114.01
Ø16.5	41.115	41.115.01



H*W(mm) / HOLE	Machine Cast Making 121*40	Manual Cast Making 128*40
□12.5	41.318.01	
□14.5	41.318.02	
□16.5	41.318.03	
Ø12.5		41.318.12
Ø14.5		41.318.14
Ø16.5		41.318



Art	H*W(mm)	HOLE
41.130	46*38	□12.5
41.130.14	46*38	□14.5
41.130.16	43*42	□16.5
41.130.20	48*47	□20.5



H*W(mm) / HOLE	70*36
□12.5	41.317.01
Ø12.5	41.317.12
Ø14.5	41.317.14
Ø16.5	41.317





STUDS







H*W (mm)	53*44	53*44	53*44	53*44	36*37
Base mm	□12.5	Ø12.5	□14.5	Ø14.5	Ø14.5
	41.016	41.016.01	41.017	41.017.01	41.018







H*W (mm)	36*37	36*37	37*42	68*40	68*40
Base mm	Ø16.5	□14.5	□16.5	□12.5	□14.5
	41.019	41.020	41.020.16	41.021	41.022







H*W (mm)	68*40	40*38	40*38	40*38	37*42
Base mm	□16.5	□12.5	□14.5	□16.5	Ø30.5
	41.023	41.024	41.025	41.026	41.060







H*W (mm)	37*42	20*34	43*42	22*33	22*38
Base mm	□30.5	Ø16.5	◧14.5	□12.5	□14.5
	41.060	41.116	41.129	41.202	41.204



H*W (mm)	22*38	35*55	35*55	55*35	23*40
Base(mm)	□16.5	□20.5	□25.5	Ø16	□13.5
	41.205	41.206	41.207	41.210	41.211



H*W (mm)	23*40	23*40	44*33	47*30	50*39
Base(mm)	□14.5	□16.5	□13.5	□12.5	□14.5
	41.211.14	41.211.16	41.213	41.214	41.215



H*W (mm)	40*39	34*34	36*40	50*45	68*40
Base(mm)	□16.5	□14.5	□12.5	□14.5	□12.5
	41.216	41.217	41.218	41.219	41.220



H*W (mm)	80*45	70*35	130*35	165*55	54*50
Hole(mm)	□14.5	□14.5	□14.5	2*□16	2*□16
	41.221	41.306	41.307	41.308	41.308.01

STUDS







H*W/mm	165*55	54*50	70*35	130*35	64*28
Base/mm	2*Ø16	2*Ø16	Ø14.5	Ø14.5	Ø14.5
	41.309	41.309.01	41.311	41.312	41.313







H*W/mm	120*28	75*42	148*48	148*48	148*48
Base/mm	□14.5	□18	□16.5	□14.5	□20.5
	41.314	41.315	41.316	41.316.14	41.316.20







H*W/mm	132*40	129*38	120*37	55*60	55*60
Base/mm	Ø16	Ø16	Ø16	Ø20.5	□16.5
	41.319	41.320	41.321	41.325	41.326







H*W/mm	60*35	68*65	68*65	115*40	65*40
Base/mm	□12.5	□16.5	Ø20.5	Ø14.5	Ø14.5
	41.327	41.327	41.328	41.330	41.331







H*W (mm)	135*40	75*40	95*40	120*40	140*28
Base (mm)	Ø14.5	Ø14.5	Ø14	Ø14	Ø12
	41.332	41.333	41.450	41.451	41.400







H*W (mm)	140*33	140*26	130*26	140*33	140*28
Base (mm)	Ø16-18	□12	□14	Ø16-18	Ø12-14
	41.400.01	41.401	41.401.01	41.401.02	41.401.03







H*W (mm)	160*25	80*35	100*35	70*30	70*30
Base (mm)	□14	□14	□14	Ø10	Ø12
	41.402	41.403	41.403.01	41.403.02	41.403.03







H*W (mm)	140*24	150	145*28	75*30	70*30
Base (mm)	□12	□14	□12	□12-14	Ø12-14
	41.404	41.405	41.406	41.407	41.407.01

STUDS



H*W (mm)	90*30	80*34	75*35	140*35	150*30
Base (mm)	□10*12	□14	□16-20	□20	□12
	41.407.02	41.407.03	41.408	41.409	41.409.12



H*W (mm)	140*30	150*36	180*60	192*55	125*38
Base (mm)	□16	□14	□14	□14	Ø 12
	41.410	41.411	41.412	41.413	41.414



H*W (mm)	80	90	120*70	180	90
Base (mm)	Ø28	Ø40	Ø 55	Ø100	Ø50
	42.000	42.001	42.001.01	42.002	42.003



H*W (mm)	60	60	85	85	60
Base (mm)	□25	Ø25	□40	Ø40	Ø27
	42.004	42.004.01	42.005	42.005.01	42.006



H*W(mm)	85	125	60	45	60
Base(mm)	Ø42	□60	□30	Ø30	Ø45
	42.007	42.008	42.010	42.011	42.012



H*W(mm)	70	65	90	50*30	65*35
Base(mm)	Ø55	Ø60	Ø65		
	42.013	42.014	42.015	42.016	42.017



H*W(mm)	95	160*50	120	70	130*60
Base(mm)	Ø52	□25	Ø75	Ø50	
	42.020	42.021	42.022	42.023	42.024



SPHERES



PROFILE(mm)	ART
●15	43.015
●18	43.018
●17	43.017
●20	43.020
●25	43.025
●30	43.030
●35	43.035
●40	43.040
●50	43.050
●60	43.060
●70	43.070
●80	43.080
●90	43.090
●100	43.100



PROFILE(mm)	ART
●20	43.120
●25	43.125
●30	43.130
●35	43.135
●40	43.140
●50	43.150
●60	43.160
●70	43.170
●80	43.180



PROFILE(mm)	ART
●20	43.220
●30	43.230
●40	43.240
●50	43.250
●60	43.260
●70	43.270





PROFILE(mm)	ART
○40	43.504
○50	43.505
○60	43.506
○70	43.507
○80	43.508
○100	43.510
○120	43.512
○150	43.515



PROFILE(mm)	ART
○15	43.615
○20	43.620
○25	43.625
○30	43.630
○35	43.635
○40	43.640
○45	43.645
○50	43.650
○60	43.660
○70	43.670
○80	43.680
○90	43.690
○100	43.700
○110	43.710
○120	43.720
○130	43.430
○150	43.750
○200	43.800



BASES







H*W(mm)	50*50*6	70*70*8	90*90*8	100*100*10	100*100*10
Hole(mm)	□12	□21	□26		□26
	44.001	44.004	44.006	44.011	44.012







H*W(mm)	100*100*10	60*60*5	65*65*4	65*65*4	100*100*4
Hole(mm)	□30			□13	
	44.013	44.014	44.017	44.018	44.020







H*W(mm)	100*100*4	65*65*4	90*90*4	110*110*4	110*110*4
Hole(mm)	□26				□26
	44.022	44.026	44.029	44.034	44.036







H*W(mm)	85*85*8	120*120*8	60*60*4	80*80*4	80*80*4
Hole(mm)					□21
	44.038	44.039	44.040	44.043	44.044







H*W (mm)	80*80*4	15*50*50*4	15*50*50*4	15*50*50*4	17*80*80*4
Hole mm	□26	□12.5	□14.5	□16.5	□20.5
	44.045	44.046	44.047	44.048	44.049







H*W (mm)	17*80*80*4	17*80*80*4	17*80*80*4	17*80*80*4	80*80*7.5
Hole mm	□25.5	□30.5	□40.5	□40.5*20.5	Ø10*4
	44.050	44.051	44.052	44.053	44.054







H*W (mm)	100*100*7.5	120*120*7.5	150*150*7.5	90*4	62*62*2
Hole mm	Ø10*4	Ø10*4	Ø10*4	□14.5	
	44.055	44.056	44.057	44.060	44.066







H*W (mm)	62*62*2	62*62*2	62*62*2	75*75*2	75*75*2
Hole mm	□12	□16	□24		□12
	44.067	44.068	44.069	44.070	44.071

BASES



H*W (mm)	75*75*2	75*75*2	75*2.5	75*2.5	75*2.5	75*2.5
Hole (mm)	□16	□24		□12	□16	□24
	44.072	44.073	44.074	44.075	44.076	44.077



Art.	H*W(mm)	Hole(mm)
44.121	20*60*60	□20.5
44.122	20*60*60	□25.5
44.123	20*60*60	□30.5
44.123.01	20*60*60	no hole
44.123.02	20*60*60	□30*10
44.123.03	20*60*60	□40*10
44.124	20*50*50	□16.5
44.125	20*50*50	□18.5
44.126	20*50*50	□20.5
44.126.01	20*50*50	no hole
44.127	15*40*40	□12.5
44.128	15*40*40	□14.5
44.129	15*40*40	□16.5
44.129.01	15*40*40	no hole
44.130	20*80*80	□35.5
44.131	20*80*80	□40.5
44.131.01	20*80*80	no hole
44.132	20*100*100	□40.5
44.133	20*100*100	□50.5
44.134	20*100*100	□60.5
44.134.01	20*100*100	no hole
44.134.02	20*100*100	□50.5



Art.	W(mm)	Hole(mm)
44.135	30	no hole
44.135.12	30	Ø12.5
44.136	40	no hole
44.136.12	40	Ø12.5
44.136.14	40	Ø14.5
44.136.16	40	Ø16.5
44.137	50	no hole
44.137.14	50	Ø14.5
44.137.16	50	Ø16.5
44.137.18	50	Ø18.5
44.137.20	50	Ø20.5
44.138	60	no hole
44.138.20	60	Ø20.5
44.138.25	60	Ø25.5
44.138.30	60	Ø30.5
44.139	80	no hole
44.139.30	80	Ø30.5
44.139.35	80	Ø35.5
44.139.40	80	Ø40.5



Art.	H*W(mm)	Hole(mm)
44.140	25*80*1	Ø25
44.141	25*80*1	Ø32
44.142	30*97*1	Ø38
44.143	30*97*1	Ø42
44.144	30*97*1	Ø48
44.155	30*110*1	Ø61



Art.	H*W(mm)	Hole(mm)
44.146	19*44*44*1	□12
44.147	19*44*44*1	□14
44.148	19*44*44*1	□16
44.149	22*57*57*1	□20
44.150	30*80*80*1	□25
44.151	30*80*80*1	□30
44.152	30*90*90*1	□40
44.153	30*100*100*1	□50
44.154	30*100*100*1	□60
44.155	30*120*120*1	□80
44.156	30*142*142*1	□100
44.157	30*65*75*1	□40*30
44.158	30*90*110*1	□40*60



Art.	H*W(mm)	Hole(mm)
44.160	103*2	no hole
44.161	103*2	□12
44.162	103*2	□14
44.163	103*2	□16
44.164	103*2	□20
44.165	103*2	□25
44.166	103*2	□30
44.167	103*2	□40
44.168	103*2	□20*10
44.169	103*2	□30*10
44.170	103*2	□40*10



H*W (mm)	155*70	120*50	145*60	200*85
Base (mm)	4	4	4	4
	44.200	44.201	44.202	44.203



H*W (mm)	280*120	160*105	250*130	135*38
Base (mm)	5	6	4	
	44.204	44.205	44.208	44.220

STAMPING LEAVES



H*W mm	95	95	62	60*10	90*10
Base mm	5	5	4	3	3
	50.001	50.003	50.004	50.005	50.006



H*W mm	98*12	115*12	70	68*12	97*12
Base mm	3	3	1.5	1.5	2
	50.007	50.008	50.009	50.010	50.011



H*W mm	120*12	95	60*10	60	95*18
Base mm	2	2	3	2	3
	50.012	50.013	50.014	50.014.01	50.015



H*W mm	62	60	140	75	90
Base mm	2	2	2	2	2
	50.016	50.017	50.019	50.020	50.021



H*W (mm)	135*10	90*10	90	85	85*10
Base (mm)	2	2	3	2	2
	50.021.01	50.021.02	50.021.03	50.021.04	50.022



H*W (mm)	45	70	115	65	95
Base (mm)	1.5	1.5	1.5	3	3
	50.023	50.024	50.025	50.026	50.027



H*W (mm)	120	46*5	70*10	114*20	80
Base (mm)	3	1	1.5	1.5	1.5
	50.028	50.029	50.030	50.031	50.032



H*W (mm)	60	155*155	112*112	65.5	93.5
Base (mm)	1.5	1.2	1	3	3
	50.033	50.034	50.035	50.036	50.037

STAMPING LEAVES



H*W (mm)	118	80	120	133	90
Base (mm)	3	2.5	2.5	2.5	4
	50.038	50.040	50.041	50.041.01	50.042



H*W (mm)	120	68	90	80*75	100
Base (mm)	4	1.5	1.5	2	1
	50.043	50.048	50.049	50.050	50.051



H*W (mm)	90	100	85	115	70
Base (mm)	2	2	1.5	2	1.1
	50.052	50.053	50.054	50.055	50.056



H*W (mm)	100	50*35	120*60	120*60	47*34
Base (mm)	1.5	1	2	2	1
	50.057	50.058	50.059	50.060	50.061







H*W (mm)	67*45	102*103	115*76	145*100	45*62
Base (mm)	1	1	0.7	0.7	
	50.062	50.063	50.064	50.065	50.093







H*W (mm)	80	60	45	30	55*45
Base (mm)	1.5	1.5	1.5	1.5	
	50.094	50.095	50.096	50.097	50.098







H*W (mm)	450*160	100*70	240*140	260*170	60*45
Base (mm)					
	50.100	50.101	50.102	50.102.01	50.103







H*W (mm)	240*140	55*33	70*50	100*49	50*40
Base (mm)			2	1.2	2
	50.104	50.105	50.106	50.106.01	50.107

STAMPING LEAVES



H*W (mm)	64*35	300*70	50*50	400*150	460*170
Base (mm)	1.2		1.5	2.5	2.5
	50.107.01	50.109	50.110	50.113	50.114



H*W (mm)	480*210	490*250	270*40	270*40	85*45
Base (mm)	2.5	2.5			3
	50.115	50.116	50.117	50.118	50.122



H*W (mm)	115*45	145*90	115*70	85*50	420*220
Base (mm)	3	2	2	2	
	50.123	50.132	50.133	50.134	50.140



H*W (mm)	380*150	340*140	130*40	75*20	75*65
Base (mm)				Ø20	Ø20
	50.141	50.142	50.143	50.144	50.145







H*W mm	75*75	175*95	145*75	100*55	70*25
Base mm	Ø20	2	2	2	
	50.146	50.150	50.151	50.152	50.153







H*W mm	56*20	45*20	80	62	100
Base mm			1	1.5	
	50.153.01	50.153.02	50.154	50.154.01	50.154.02







H*W mm	90*90	117	95	118	70*70
Base mm	1	1	3	3	1
	50.155	50.156	50.157	50.157.01	50.158







H*W mm	60*60	86*86	76*67	50*50	135*85
Base mm	1	1.5	1.5	1.5	
	50.159	50.160	50.161	50.162	50.163

STAMPING LEAVES







H*W(mm)	115*76	145*100	300*190	300*190	135*35
Base(mm)			Ø12	Ø12	
	50.164	50.165	50.175	50.176	50.180







H*W(mm)	195*130	155*105	115*75	85	200*115
Base(mm)	2	2	2	4	2
	50.181	50.182	50.183	50.185	50.200







H*W(mm)	145*95	118*66	100*80	81*54	81*54
Base(mm)	2	1.5	2	2	2
	50.201	51.001	51.002	51.003	51.004







H*W(mm)	75*52	75*52	50*36	50*36	80*80
Base(mm)	2	2	1.2	1.2	2
	51.003.01	51.004.01	51.003.02	51.004.02	51.005







H*W (mm)	80*80	115*40	115*40	102*67	102*67
Base mm	2	2	2	2	2
	51.006	51.007	51.008	51.009	51.010







H*W (mm)	168*70	168*70	62*58	62*58	100*90
Base mm	2	2	2	2	2
	51.011	51.012	51.013	51.014	51.015







H*W (mm)	100*90	80*60	80*60	120*100	120*100
Base mm	2	2	2	2	2
	51.016	51.017	51.018	51.019	51.020







H*W (mm)	190*60	190*60	110*40	110*40	90*30
Base mm	2	2	2	2	2
	51.059	51.060	51.061	51.062	51.063

S



H*W (mm)	100*70	90*50	135*32	165*60	165*70
Base (mm)	4	2	3	3	4
	51.100	51.100.01	51.101	51.102	51.103



H*W (mm)	150*80	270*145	270*145	200*95	200*95
Base (mm)	1.5	2	2	2	2
	51.110	51.119	51.120	51.121	51.122



H*W (mm)	295*175	295*175	230*135	230*135	164*130
Base (mm)	2	2	2	2	2
	51.123	51.124	51.125	51.126	51.127



H*W (mm)	164*130	140*125	140*125	240*140	240*140
Base (mm)	2	2	2	2	2
	51.128	51.127.01	51.128.01	51.129	51.130



H*W (mm)	113*43	100*72	140*77	140*77	105*50
Base (mm)	2	2	2	2	3
	51.082.03	51.083	51.084	51.085	51.099

STAMPING LEAVES



H*W (mm)	250*132	242*170	80*55	175*56	137*43
Base (mm)	2	2	2	2	2
	51.131	51.132	51.135	51.138	51.139



H*W (mm)	260*75	120*50	120*50	95*110	95*110
Base (mm)	2	2	2	2	2
	51.140	51.151	51.152	51.153	51.154



H*W (mm)	120*120	120*120	75*80	75*80	230*85
Base (mm)	2	2	2	2	2
	51.153.01	51.154.01	51.154.03	51.154.04	51.155



H*W (mm)	230*85	220*80	220*80	265*90	265*90
Base (mm)	2	2	2	2	2
	51.156	51.157	51.158	51.159	51.160



H*W(mm)	150*180	150*180	130*150	130*150	160*90
Base(mm)	3	3	2	2	2
	51.161	51.162	51.161.01	51.162.01	51.163



H*W(mm)	160*90	175*112	175*112	180*118	180*118
Base(mm)	2	2	2	2	2
	51.164	51.165	51.166	51.167	51.168



H*W(mm)	180*125	180*125	210*190	210*190	230*130
Base(mm)	2	2	2	2	2
	51.169	51.170	51.171	51.172	51.175



H*W(mm)	230*130	290*160	290*160	110*80	110*80
Base(mm)	2	3	3	2	2
	51.176	51.177	51.178	51.179	51.180

STAMPING LEAVES



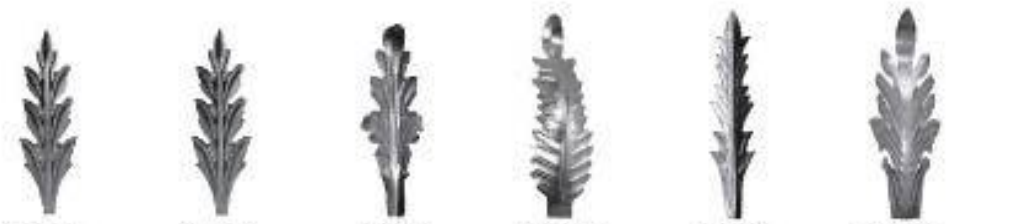
H*W (mm)	135*95	135*95	135*95	135*95	110*85	110*85
Base mm	2	2	2	2	2	2
	51.181	51.182	51.181.01	51.182.01	51.181.02	51.182.02



H*W (mm)	105*85	105*85	130*75	190*125	330*260	135*135
Base mm	2	2	4	4	4	2
	51.181.03	51.182.03	51.200	51.201	51.202	51.235



H*W (mm)	90*90	145*90	120*94	170*70	230*95	250*120
Base mm	2	1.2	1.2	2	2	2
	51.236	51.236.02	51.236.03	51.237	51.238	51.239



H*W (mm)	200*65	200*65	170*90	200*60	280*60	295*108
Base mm	1	1	1.2	1.2	2	1.2
	51.242	51.243	51.244	51.245	51.246	51.247



H*W(mm)	432*118	364*102	235*55	228*39	260*40	135*135
Base(mm)	2	2	2	2	2	1
	51.248	51.249	51.250	51.251	51.252	51.260



H*W(mm)	590*126	470*320	80	50*40	70*50	93*47
Base(mm)	1	1	0.5	2	2	0.5
	51.261	51.262	53.000	53.006	53.007	53.008



H*W(mm)	60*35	55*50	108*94	120*160	130*65	90*45
Base(mm)	1	1	1	1.2	1	1
	53.009	53.011	53.012	53.013	53.014	53.015



H*W(mm)	95*45	135*80	135*80	60*110	125*175	105*60
Base(mm)	1			1	1	0.8
	53.015.01	53.015.02	53.015.03	53.016	53.017	53.018

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H*W(mm)	300*70	285*65	275*50	115*55	430*110
Base(mm)	4		4	4	5
	51.104	51.104.01	51.105	51.105.01	51.106



H*W(mm)	330*100	330*100	180*50	100*80	100*80
Base(mm)	5	5	5	4	4
	51.107	51.108	51.109	51.111	51.112



H*W(mm)	160*90	160*90	215*175	215*175	255*155
Base(mm)	5	5	4	4	4
	51.113	51.114	51.115	51.116	51.117



H*W(mm)	255*155	275*90	275*90	220*130	220*130
Base(mm)	4	16*8	16*8	16*8	16*8
	51.118	51.300	51.301	51.302	51.303



H*W(mm)	270*110	270*110	85*70	85*70	100*80
Base(mm)	4	4	4	4	4
	51.400	51.401	52.001	52.002	52.001.01



H*W(mm)	100*80	105*95	105*95	95*90	95*90
Base(mm)	4	3	3	3	3
	52.002.01	52.003	52.004	52.003.01	52.004.01



H*W(mm)	90*75	90*75	270*110	270*110	260*135
Base(mm)			4	4	4
	52.003.02	52.004.02	52.005	52.006	52.007



H*W(mm)	260*135	190*80	190*80	140*65	140*65
Base(mm)	4	4	4	4	4
	52.008	52.007.01	52.008.01	52.009	52.010

CAST STEEL FLOWERS



H*W mm	150*130	150*130	140*110	140*110	190*160
Base mm	4	4	4	4	4
	52.011	52.012	52.013	52.014	52.015



H*W mm	190*160	155*140	155*140	250*150	250*150
Base mm	4	4	4	4	4
	52.016	52.017	52.018	52.019	52.020



H*W mm	220*105	220*105	180*85	180*85	165*105
Base mm	4	4	4	4	4
	52.021	52.022	52.023	52.024	52.025



H*W mm	165*105	200*125	200*125	215*140	170*75
Base mm	4	4	4	4	4
	52.026	52.027	52.028	52.029	52.030







H*W(mm)	220*180	185*80	245*125	235*105	230*130
Base(mm)	4	4	4	4	4
	52.031	52.032	52.033	52.034	52.035







H*W(mm)	230*130	155*55	155*55	230*65	230*65
Base(mm)	4	4	4	4	4
	52.036	52.037	52.038	52.039	52.040







H*W(mm)	150*65	150*65	115*55	190*55	360*100
Base(mm)	4	4	4	4	4
	52.041	52.042	52.043	52.043.01	52.043.02







H*W(mm)	110*42	190*60	205*90	175*50	155*90
Base(mm)	4	4	4	4	4
	52.043.03	52.044	52.044.01	52.045	52.046

CAST STEEL FLOWERS



H*W (mm)	170*85	135*75	160*45	240*150	240*150
Base (mm)	4	4	4	4	4
	52.046.01	52.047	52.048	52.049	52.050



H*W (mm)	170*138	170*138	145*50	145*50	175*55
Base (mm)	4	4	6	6	8
	52.051	52.052	52.053	52.054	52.055



H*W (mm)	65*50	65*50	75*60	75*60	60*50
Base (mm)	4	4	4	4	4
	52.056	52.057	52.058	52.059	52.058.01



H*W (mm)	60*50	85*50	85*50	80*30	80*30
Base (mm)	4	4	4	4	4
	52.059.01	52.060	52.061	52.062	52.063



H*W (mm)	100*40	100*40	160*60	160*60	120*55
Base (mm)	4	4	4	4	4
	52.062.01	52.063.01	52.062.02	52.063.02	52.062.03



H*W (mm)	120*55	110*67	110*67	110*75	110*75
Base (mm)	4	3	3	4	4
	52.063.03	52.064	52.065	52.066	52.067



H*W (mm)	110*90	110*90	225*115	225*115	195*100
Base (mm)	4	4	4	4	Ø8
	52.068	52.069	52.070	52.071	52.072



H*W (mm)	195*100	160*160	145*145	60*90	40*40
Base (mm)	Ø8	4	4	4	4
	52.073	52.130	52.130.01	52.131	52.131.01

CAST STEEL FLOWERS



H*W (mm)	75*70	80*8	90	80	117
Base (mm)	4	3	5	5	5
	52.131.02	52.132	52.133	52.133.01	62.134.01



H*W (mm)	135	85*80	100	80	100
Base (mm)	5	3	3.5	4	4
	52.134	52.135	52.136	52.137	52.138



H*W (mm)	55	106*78	130*80	93*67	35
Base (mm)	4	4	4	4	4
	52.139	52.140	52.140.01	52.141	52.142



H*W (mm)	45	45	62	56	60
Base (mm)	4	4	4	4	4
	52.143	52.144	52.144.01	52.145	52.146



H*W (mm)	85	75	125*75	155*112	135*85
Base (mm)	4	4	3	3	3
	52.146.01	52.147	52.201	52.202	52.203



H*W (mm)	120*120	80*80	95*100	170*90	115*75
Base (mm)	4	3	3	Ø8	
	52.204	52.205	52.206	52.207	52.208



H*W (mm)	135*105	150*120	170*100	200*140	150*55
Base (mm)		ball12			
	52.209	52.210	52.211	52.212	52.212.01



H*W (mm)	180*180	250*150	140*170	120*55	190*60
Base (mm)	ball16		ball20	ball15	ball16
	52.212.02	52.213	52.214	52.215	52.215.01

CAST STEEL FLOWERS







H*W mm	75*60	90*60	180*28	160*43	120*30
Base mm	ball15	Ø17*22	5	5	
	52.215.02	52.215.03	52.216	52.217	52.218







H*W mm	130*50	90	55	98	60
Base mm		8	8	8	8
	52.219	52.300	52.301	52.302	52.302.01







H*W mm	100	70	90	90	113
Base mm	3	8	8	8	8
	52.303	52.304	52.304.01	52.305	52.306.01







H*W mm	84	50	85*70	100	113
Base mm	8	8	8	8	8
	52.305.02	52.305.03	52.306	52.307	52.308



H*W(mm)	95*75	85	100	75*55	110*90
Base(mm)	8	4	4	4	4
	52.309	52.310	52.311	52.312	52.313



H*W(mm)	100*90	115	115*130	90*75	130*150
Base(mm)	4	4	4	4	4
	52.314	52.315	52.316	52.316.01	52.317



H*W(mm)	130*85	180*85	80*75	80*75	340*210
Base(mm)	4	4			5
	52.318	52.319	52.320	52.321	52.400



H*W(mm)	340*210	220*130	220*130	185*89	130*97
Base(mm)	5	4	4	4	4
	52.401	52.402	52.403	52.404	52.405

CAST STEEL FLOWERS







H*W mm	78*102	90*85	95*130	134*110	105*145
Base mm					
	52.406	52.407	52.408	52.409	52.410







H*W mm	215*145	85*60	230*100	145*100	120*90
Base mm					
	52.411	52.412	52.413	52.414	52.415







H*W mm	170*110	310*155	138*107	Ø100	275*80
Base mm		16*8		23	Ø12
	52.416	52.417	52.418	52.419	51.300.01



CAST IRON COMPONENTS





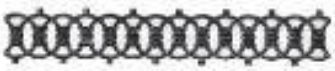

H*W(mm)	370*170	390*170	455*200	170*145
Base(mm)	□14	□14	□14	Ø16.5
	55.001	55.003	55.005	55.006






H*W(mm)	210*140	315*220	280*200	360*110
Base(mm)	Ø18	Ø19	Ø16.5	Ø16.5
	55.006.01	55.008	55.009	55.011





H*W(mm)	330*145	950*150	870*150
Base(mm)	Ø17		
	55.012	55.030	55.031






H*W(mm)	175*175	180*180	205*205	270*210
Base(mm)				
	55.050	55.051	55.052	55.053







H*W (mm)	215*165	230*140	230*105	87	110
Base(mm)			Ø 54	□40	□50
	55.054	55.055	55.100	55.101	55.102





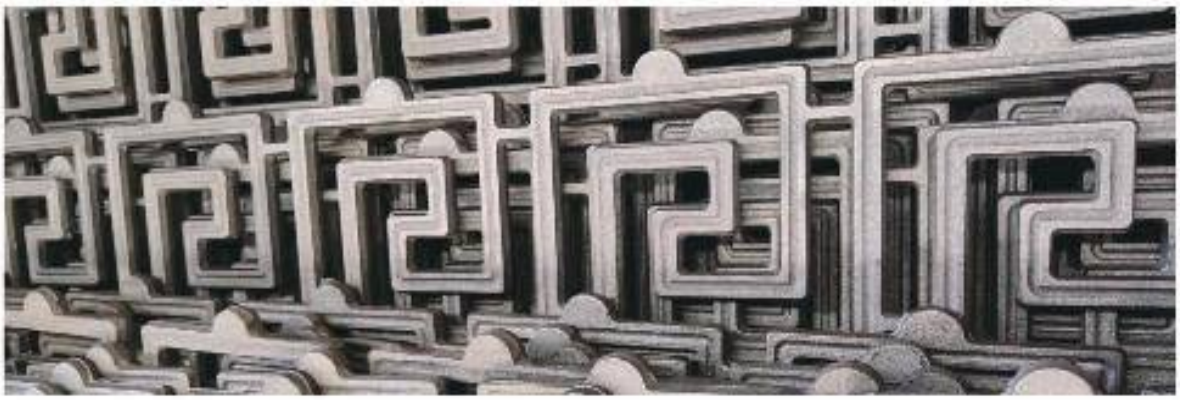


H*W (mm)	135	165	180	178	100
Base(mm)	□60	□80	□100	Ø63.5	□ 65
	55.103	55.104	55.105	55.110	55.115





H*W (mm)	70	250*160	280*160
Base(mm)	□40.5		□25
	55.116	55.200	55.400



GATE ACCESSORIES



cantilever gate carriage 80
steel wheels big plate
60.000



cantilever gate carriage 80
plastic wheels big wheels
60.000.01



cantilever gate carriage 80
steel wheels
60.001



cantilever gate carriage 80
plastic wheels
60.001.01



cantilever gate carriage 80
steel wheels
60.002



cantilever gate carriage 80
plastic wheels
60.002.01



cantilever gate carriage 80
steel wheels
60.003



cantilever gate carriage 80
plastic wheels
60.003.01



cantilever gate carriage 80
steel wheels
60.004



cantilever gate carriage 80
plastic wheels
60.004.01



cantilever gate carriage 80
steel wheels
60.005



cantilever gate carriage 80
plastic wheels
60.005.01



cantilever gate carriage 80
steel wheels
60.006



cantilever gate carriage 80
plastic wheels
60.006.01



cantilever gate carriage 80
steel wheels
60.007



cantilever gate carriage 80
plastic wheels
60.007.01



guide wheel

60.010



cup for rail

60.020



cup for rail 80

60.021



cup for gate 40 rubber wheels

60.022



cup for gate 60 rubber wheels

60.023



cup for gate 80 rubber wheels

60.024



fixed gate guide

60.030



Ø25

60.040



Ø30

60.040.01



Ø32

60.040.02



Ø35

60.040.03



Ø40

60.040.05



Ø35

60.043



Ø40

60.049



steel zinc gear racks

60.050



steel zinc gear racks

60.051



gate stop 90°90

60.090



screw fixing gate stop 157*130*44

60.091



V

●70*22

60.100



V

●90*22

60.101

GATE ACCESSORIES



O	O	O	T	T
●70*1/2"	●90*1/2"	●90*3/4"	●70*22	●90*22
60.102	60.103	60.103.01	60.104	60.105



V	V	O	O	O
●75*22	●90*22	●75*1/2"	●90*1/2"	●90*3/4
60.106	60.107	60.108	60.109	60.109.01



T	T		M16	M20
●70*22	●90*22	100*100*4		
60.110	60.111	61.000	61.001	61.002



M16	M20	M16 80*80*3	M20 100*100*4	M20
61.012	61.013	61.018	61.019	61.021



M18	M22	M12	M14	M16
61.023	61.024	61.025	61.025.01	61.026



M20	M24	M18	M22	M18
61.027	61.028	61.029	61.030	61.042



M22	150*100 M12	150*150 M16	175 ●18	230 ●22
61.043	61.044	61.045	61.050	61.051





370*150 3	300*200 3
61.052	61.053

GATE ACCESSORIES

	Size (mm)	ART.
	100 ●20	61.100
	125 ●25	61.100.01
	110 ●25	61.100.02
	130 ●29	61.101
	150 ●30	61.101.01

	Size (mm)	ART.
	100 ●20	61.102
	122 ●24	61.103
	146 ●30	61.104
	230 ●30	61.105

	Size (mm)	ART.
	110 ●21	61.151
	130 ●25	61.152
	150 ●30	61.153

	Size (mm)	ART.
	130 ●25	61.106
	145 ●27	61.107
	190 ●35	61.108

	Size (mm)	ART.
	60 ●12	61.112
	66 ●16	61.116
	70 ●20	61.120
	80 ●24	61.124
	90 ●27	61.127
	100 ●30	61.130
	120 ●35	61.135
	120 ●40	61.140

	Size (mm)	ART.
	120 ●20	61.170
	130 ●25	61.171
	150 ●30	61.172

	Size (mm)	ART.
	140 ●21	61.161
	170 ●25	61.162
	210 ●30	61.163

	Size (mm)	ART.
	61*52*Ø8 M8	61.185
	60*60*Ø10 M8	61.186
	112*67*Ø15 M12	61.187
	150*78*Ø20 M20	61.188

	Size (mm)	ART.
	111*69*Ø15 M12	61.189
	148*109*Ø20 M20	61.190

	Size (mm)	ART.
	100*Ø10	61.180
	132*Ø12	61.181
	137*Ø16	61.182
	176*Ø20	61.183

	Size (mm)	ART.
	61*22*Ø8 M8	61.191
	150*50*Ø22 M20	61.192

	Size (mm)	ART.
	111*32*Ø15 M12	61.193
	148*49*Ø20 M20	61.194

	Size (mm)	ART.
	40*25*10	61.403
	62*40*16	61.404
	63*47*16	61.405

	Size (mm)	ART.
	15*60	61.406
	20*70	61.407
	20*80	61.408

	Size (mm)	ART.
	40*25*10 Ø12	61.400
	62*40*16 Ø16	61.401
	63*47*16 Ø19	61.402

	Size (mm)	ART.
	89 Ø20	61.409
	99 Ø23	61.410
	105 Ø29	61.411

CAPS



Ball*Base(mm)	ART.
Ø20 □20	62.002.02
Ø30 □25	62.002.03
Ø30 □30	62.003.03
Ø40 □40	62.004.04
Ø45 □40	62.004.045
Ø50 □40	62.004.05
Ø50 □50	62.005.05
Ø60 □60	62.006.06
Ø80 □60	62.006.08
Ø70 □70	62.007.07
Ø70 □80	62.008.07
Ø77 □80	62.008.08
Ø95 □80	62.008.10
Ø77 □100	62.010.08
Ø90 □100	62.010.09
Ø95 □100	62.010.10
Ø95 □120	62.012.10
Ø120 □120	62.012.12
Ø120 □150	62.015.12
Ø150 □150	62.015.15



Ball*Base(mm)	ART.
Ø30 Ø30	62.030.03
Ø40 Ø40	62.040.04
Ø45 Ø40	62.040.05
Ø50 Ø50	62.050.05
Ø60 Ø60	62.060.06
Ø70 Ø80	62.080.07
Ø80 Ø80	62.080.08
Ø90 Ø80	62.080.09
Ø80 Ø100	62.100.08
Ø90 Ø100	62.100.09
Ø95 Ø100	62.100.10
Ø95 Ø116	62.120.10



Size (mm)	ART.
1.5 □20	62.002
1.5 □30	62.003
1.5 □40	62.004
1.5 □50	62.005
1.5 □60	62.006
1.5 □70	62.007
1.5 □80	62.008
1.5 □100	62.010
2 □120	62.012
2 □150	62.015
2 □200	62.020



Size (mm)	ART.
1.5 □30*20	62.123
1.5 □40*20	62.124
1.5 □40*30	62.134
1.5 □50*30	62.135
1.5 □60*30	62.136
1.5 □60*40	62.146
1.5 □80*40	62.148
1.5 □100*50	62.151



Size (mm)	ART.
1.5 Ø33	62.030
1.5 Ø42	62.031
1.5 Ø48	62.032
1.5 Ø60	62.033
1.5 Ø76	62.034
1.5 Ø90	62.035
1.5 Ø100	62.036
1.5 Ø114	62.037



Size (mm)	ART.
H55 □40	62.104
H65 □50	62.105
H80 □60	62.106
H130 □80	62.109
H145 □100	62.110
H155 □120	62.112
H165 □150	62.115



Size (mm)	ART.
□15	62.200
□20	62.202
□25	62.203
□30	62.204
□35	62.206
□40	62.207
□45	62.208
□50	62.209
□60	62.210
□70	62.211
□80	62.212
□100	62.213
□120	62.214



Size (mm)	ART.
□20*30	62.223
□20*40	62.224
□30*40	62.227
□30*50	62.228
□30*60	62.229
□40*60	62.230
□40*80	62.231
□40*100	62.232
□50*100	62.234
□60*80	62.235
□60*100	62.236
□60*120	62.237



Size (mm)	ART.
Ø16	62.240
Ø18	62.241
Ø20	62.242
Ø25	62.243
Ø30	62.244
Ø32	62.245
Ø35	62.246
Ø40	62.247
Ø43	62.248
Ø50	62.249
Ø60	62.250
Ø70	62.251
Ø77	62.252



Size (mm)	ART.
□20	62.502
□30	62.503
□40	62.504
□50	62.505
□60	62.506
□70	62.507
□80	62.508
□90	62.509
□100	62.510

HANDLES & RIVETS



H*W (mm)	135*75	125*70	155*95	135*75	160*85	140*75
Base (mm)						
	63.001	63.002	63.003	63.004	63.005	63.006



H*W (mm)	135*75	85*55	70*65	65*65	65*65	135*75
Base (mm)						
	63.007	63.008	63.009	63.010	63.011	63.012



H*W (mm)	142*90	121*95	70*116	90*116	60*70	60*70
Base (mm)						
	63.013	63.014	63.015	63.016	63.017	63.018



H*W (mm)	60	145*110	157*100	245*45	260*52	280*90
Base (mm)		●12				
	63.019	63.020	63.021	63.022	63.023	63.024



H*W mm	380*70	460*110	450*80	415*85	510*90	425*65*75
Base mm			●25	●20	●25	
	63.025	63.026	63.027	63.028	63.029	63.030



H*W mm	385*65*110	260*57	170*60	260*70	260*56	300*100
Base mm						
	63.030.01	63.031	63.032	63.033	63.034	63.035



H*W mm	290*80	280*100	280*100	50*50	65*65	66*66
Base mm				2	2	2
	63.036	63.037	63.038	63.039	63.040	63.041



H*W mm	50*50	50*50	50*50	50*50	136*36	130*36
Base mm	2	2	4	4	4	4
	63.042	63.043	63.044	63.045	63.046	63.047

HANDLES & RIVETS








H*W(mm)	36*19	25*25	36*18	32*21	30-34	43*20
Base(mm)	6	6	6	10	11/6	
	64.020	64.021	64.022	64.023	64.024	64.028








H*W(mm)	35*5	30*4	45*6	405*255*90	300*230*60	1400
Base(mm)	□28	□20	●30			
	64.030	64.030.01	64.031	65.202	65.206	54.200



LOCK PLATE



H*W (mm)	275*130	275*130	275*130	275*130	275*130
Base (mm)	3	3	3	3	3
	63.101	63.102	63.103	63.102.01	63.103.01



H*W (mm)	290*160	290*160	290*160	290*160	295*90
Base (mm)	4	4	4	4	4
	63.104	63.105	63.106	63.107	63.108



H*W (mm)	295*90	295*90	295*90	295*90	295*90
Base (mm)	4	4	4	4	4
	63.109	63.110	63.111	63.112	63.113



H*W (mm)	295*120	295*120	295*120	275*160	275*160
Base (mm)	3	3	3	3	3
	63.114	63.115	63.116	63.117	63.118

LOCK PLATE



H*W (mm)	275*160	275*160	330*180	330*180	330*180
Base (mm)	3	3	5	5	5
	63.119	63.120	63.121	63.122	63.123



H*W (mm)	330*180	270*165	270*165	270*165	270*165
Base (mm)	5	2	2	2	2
	63.124	63.125	63.126	63.127	63.128



H*W (mm)	280*110	270*120	280*110	270*120	280*110	270*120
Base (mm)	2	3	2	3	2	3
	63.129	63.129.01	63.130	63.130.01	63.131	63.131.01



H*W (mm)	230*40	290*160	290*160	290*160	290*160	260*57
Base (mm)	5	2	2	2	2	3
	63.133	63.134	63.135	63.136	63.137	63.138







H*W(mm)	260*52	260*46	260*56	315*135	315*135
Base(mm)	3	3	3	3	3
	63.139	63.140	63.141	63.145	63.146







H*W(mm)	315*135	315*135	330*175	330*175	330*175
Base(mm)	3	3	3	3	3
	63.147	63.148	63.151	63.152	63.153







H*W(mm)	330*175	270*110	270*110	270*110	290*110
Base(mm)	3	3	3	3	3
	63.154	63.155	63.156	63.157	63.158







H*W(mm)	270*165	270*165	290*160	290*160	280*110
Base(mm)	2	2	2	2	2
	63.171	63.172	63.173	63.174	63.175

LOCK PLATE



H*W (mm)	280*110	295*90	295*90	260*57	260*57
Base (mm)	2	4	4	3	3
	63.176	63.177	63.178	63.191	63.192



H*W (mm)	260*52	260*52	260*46	260*46	260*56
Base (mm)	3	3	3	3	3
	63.193	63.194	63.195	63.196	63.197



H*W (mm)	260*56	270*120	270*120	270*110	270*110
Base (mm)	3	40	30	40	30
	63.198	63.400	63.401	63.402	63.403



H*W (mm)	180*95	180*95	180*95	180*95	180*95
Base (mm)	□12	□12	□14	Ø12	Ø14
	64.011	64.012	64.013	64.014	64.015

- ***Immediate processing of your requests***
- ***Fast Dispatch***
- ***Constant quality control of our products***

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