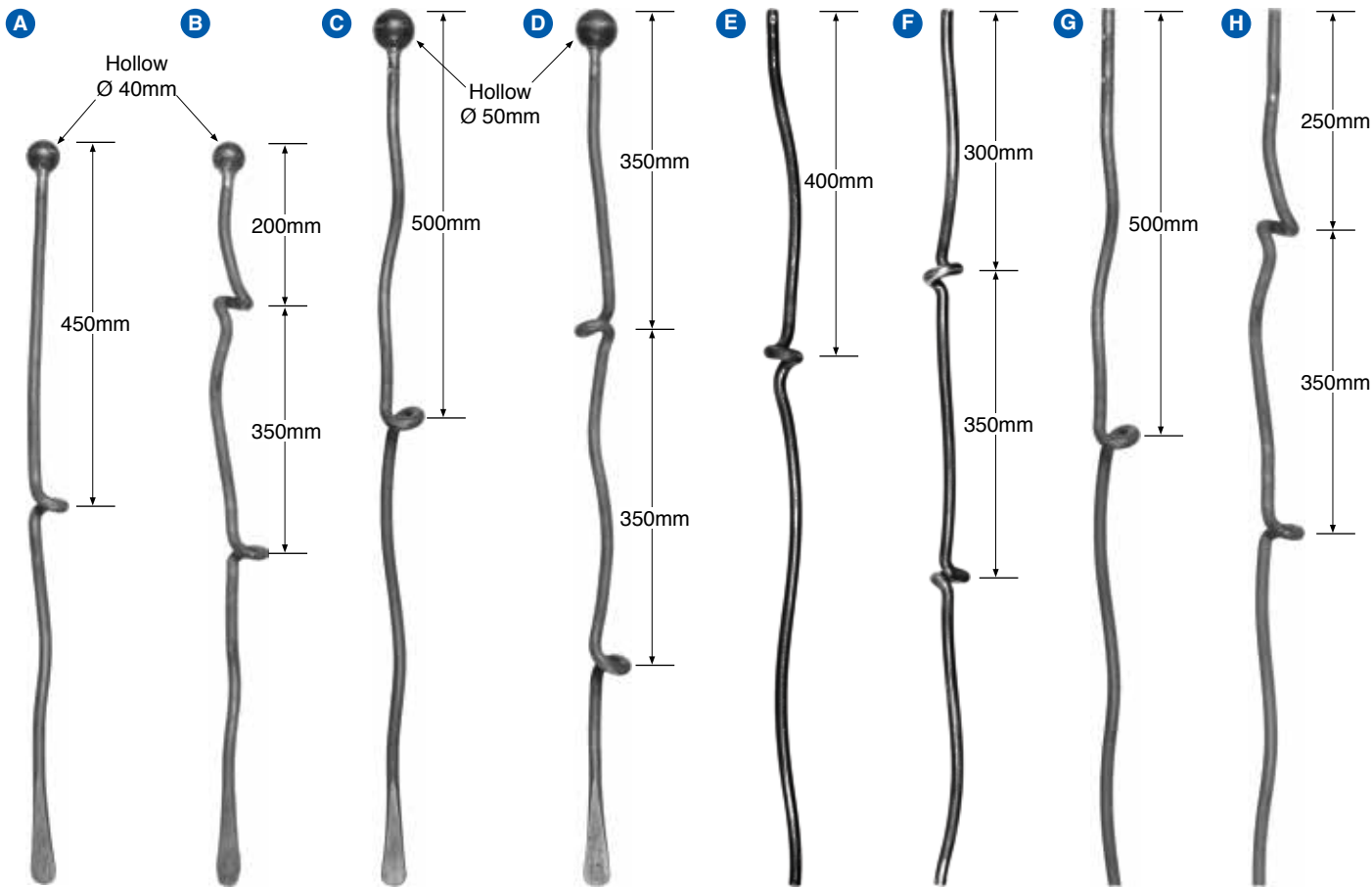


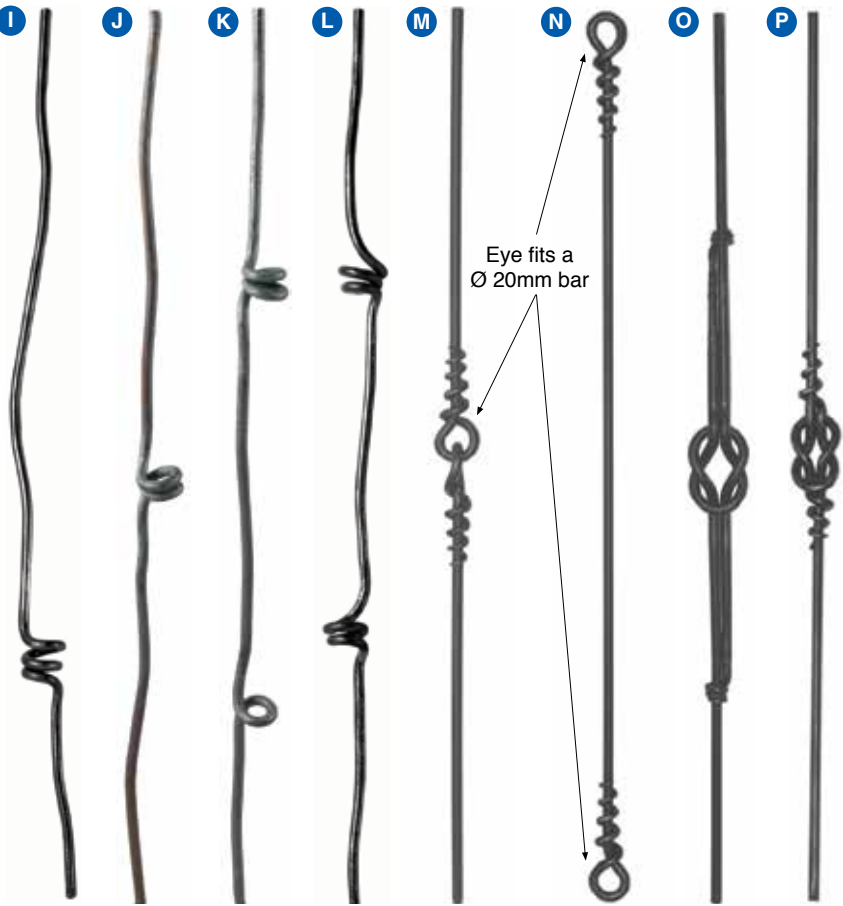
900 - 1000mm KNOTTED BARS



WROUGHT IRON
COMPONENTS



Smooth
● 16mm



Smooth
● 12mm

FOR OUR RANGE OF
WELDING CONSUMABLES
SEE PAGE 259.

Item					Code
	mm	mm	mm	kg	
A	900	50	● 16	1.52	0520207015
B	900	50	● 16	1.64	0520107015
C	1000	65	● 16	1.69	0520407015
D	1000	65	● 16	1.82	0520307015
E	1000	50	● 16	1.72	0551040015
F	1000	50	● 16	1.84	0550940015
G	1000	50	● 16	1.69	0550840015
H	1000	50	● 16	1.84	0550740015
I	1000	50	● 12	1.10	0500011673
J	1000	50	● 12	1.06	0500011672
K	1000	50	● 12	1.13	0500011671
L	1000	50	● 12	1.25	0500011674
M	1000	45	● 12	1.18	050547915
N	1000	45	● 12	1.16	050547910
O	1000	65	● 12	1.54	050547920
P	1000	55	● 12	1.20	050547916

Height

Width

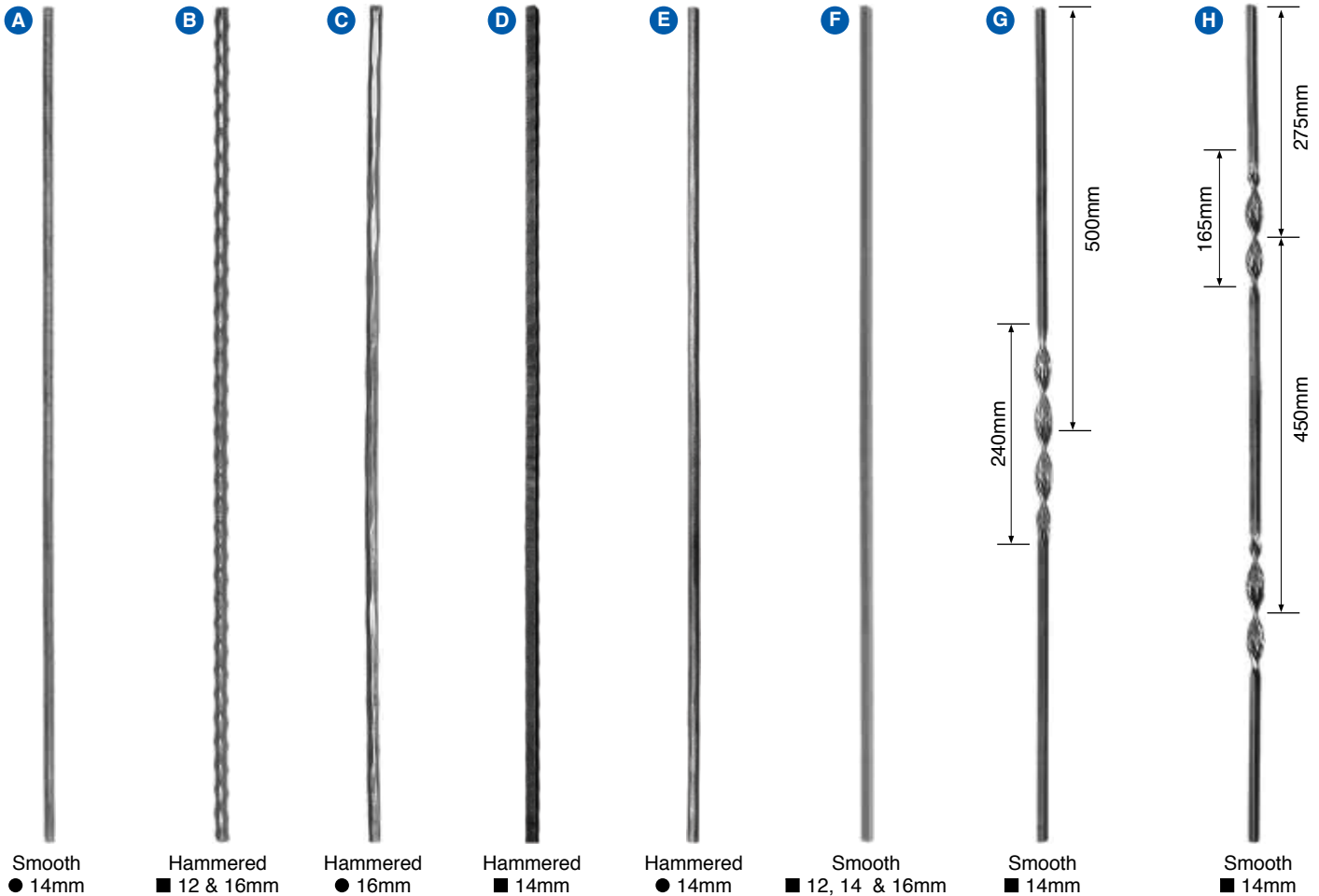
Depth

Thickness

Weight

Diameter

Grooved



WROUGHT IRON COMPONENTS

FOR BALUSTER BARS SEE PAGE 53.

Item	mm	Bar mm	kg	Code
A	1000	● 14	1.210	0500040014
B	1000	■ 12	1.130	0500040072
		■ 14	1.540	0500040073
		■ 16	2.010	0500040074
C	1000	● 16	1.560	0500040115
D	1000	■ 14	1.470	0500040463
E	1000	● 14	1.160	0500040523
F	1000	■ 12	1.150	300112121
		■ 14	1.540	0500040025
		■ 16	2.040	300116161
G	1000	■ 14	1.610	0500940025
H	1000	■ 14	1.610	0501040025
I	1000	● 14	1.270	0511001
J	1000	● 14	1.800	051100101
K	1000	■ 14	1.400	0511002
L	1000	■ 14	1.650	0511003
M	1000	● 14	0.900	051100301
N	1000	● 14	0.950	051100302



■ Square

■ Rectangular

● Round

□ Square

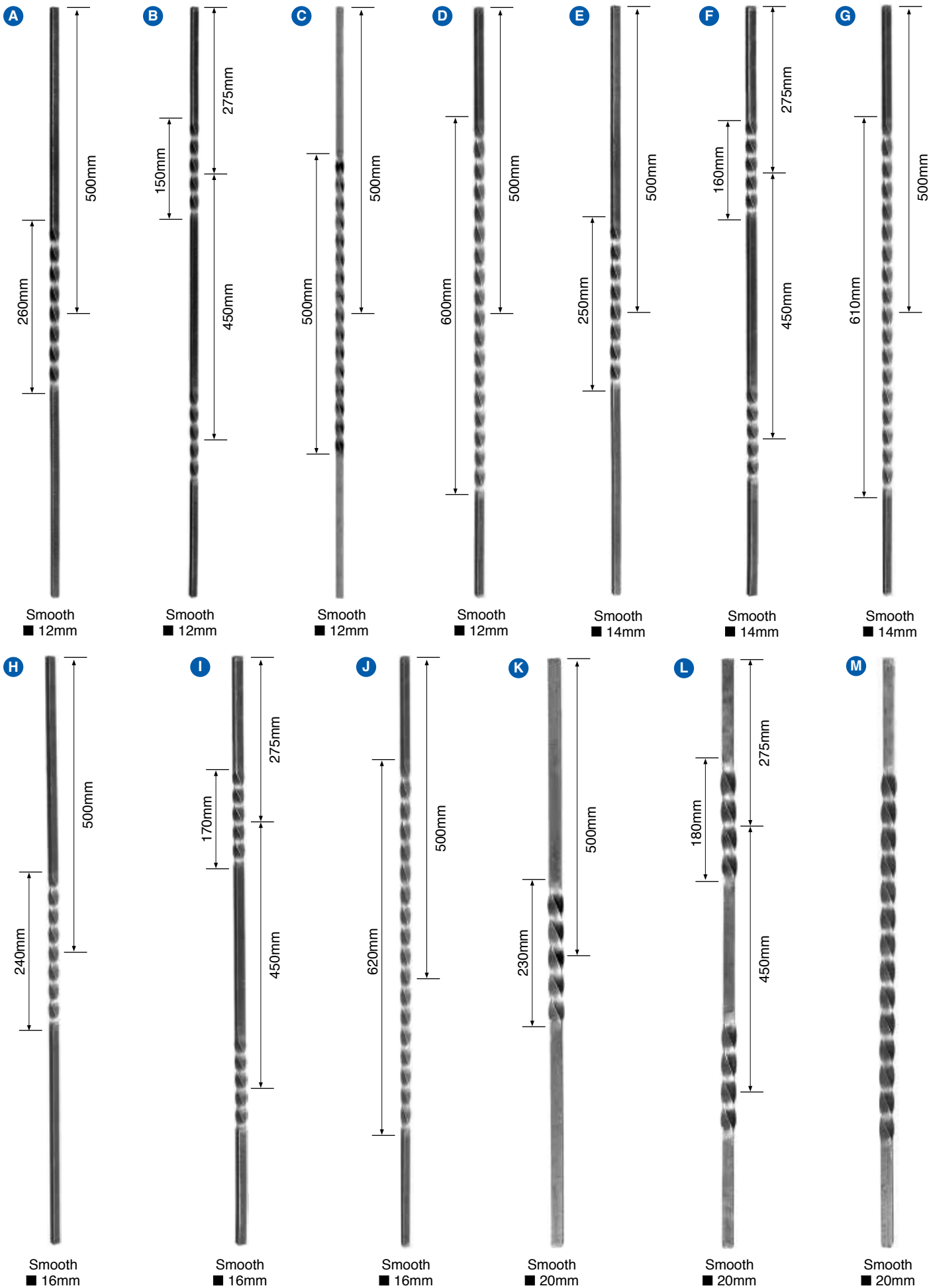
□ Rectangular

○ Round

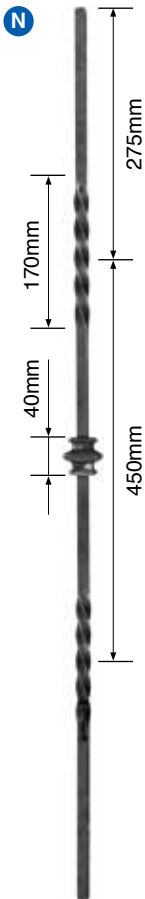
1000mm BARS



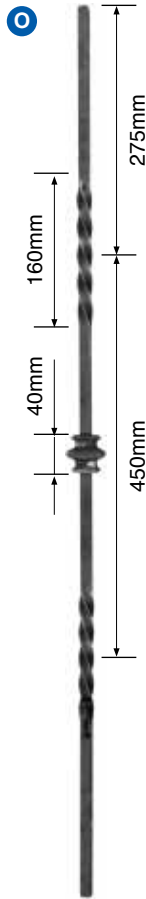
WROUGHT IRON
COMPONENTS



1000mm BARS



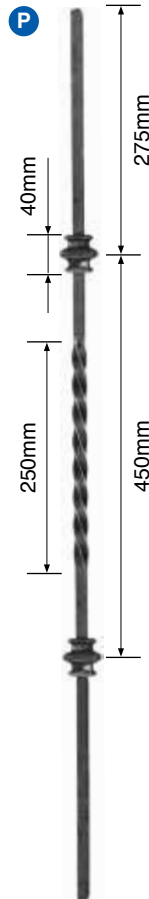
Smooth
■ 12mm



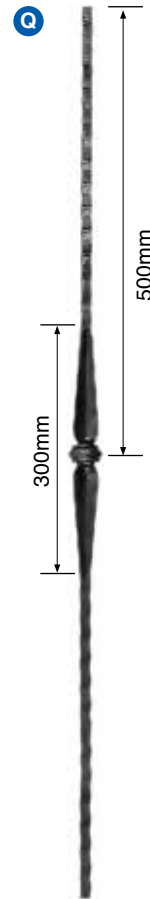
Smooth
■ 14mm



40mm



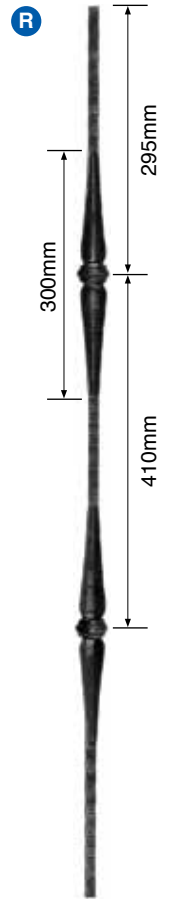
Smooth
■ 14mm



Hammered
■ 14mm



40mm



Hammered
■ 14mm

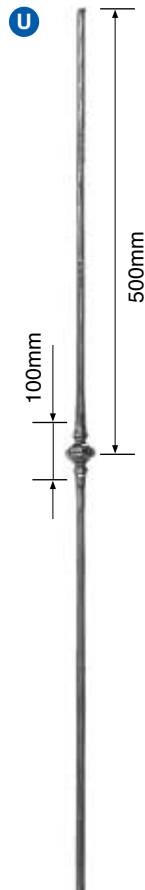
WROUGHT IRON
COMPONENTS



Smooth
■ 12 & 16mm



Smooth
■ 12 & 16mm



Hammered
● 14mm

Item	mm	Bar mm	kg	Code
A	1000	■ 12	1.110	0500140024
B	1000	■ 12	1.110	0500240024
C	1000	■ 12	1.120	0590140024
D	1000	■ 12	1.100	0591240024
E	1000	■ 14	1.610	0500140025
F	1000	■ 14	1.610	0500240025
G	1000	■ 14	1.540	0591240025
H	1000	■ 16	2.020	0500140026
I	1000	■ 16	2.020	0500240026
J	1000	■ 16	2.020	0591240026
K	1000	■ 20	3.140	0500140027
L	1000	■ 20	3.140	0500240027
M	1000	■ 20	3.140	0591240027
N	1000	■ 12	1.330	0594240024
O	1000	■ 14	1.700	0594240025
P	1000	■ 14	1.830	0594340025
Q	1000	■ 14	1.700	0512240463
R	1000	■ 14	1.940	0512340463
S	1000	■ 12	1.100	0509214
	1000	■ 16	2.370	0509219
T	1000	■ 12	1.100	0509223
	1000	■ 16	2.310	0509228
U	1000	● 14	1.240	0523740523

■ Square

■ Rectangular

● Round

□ Square

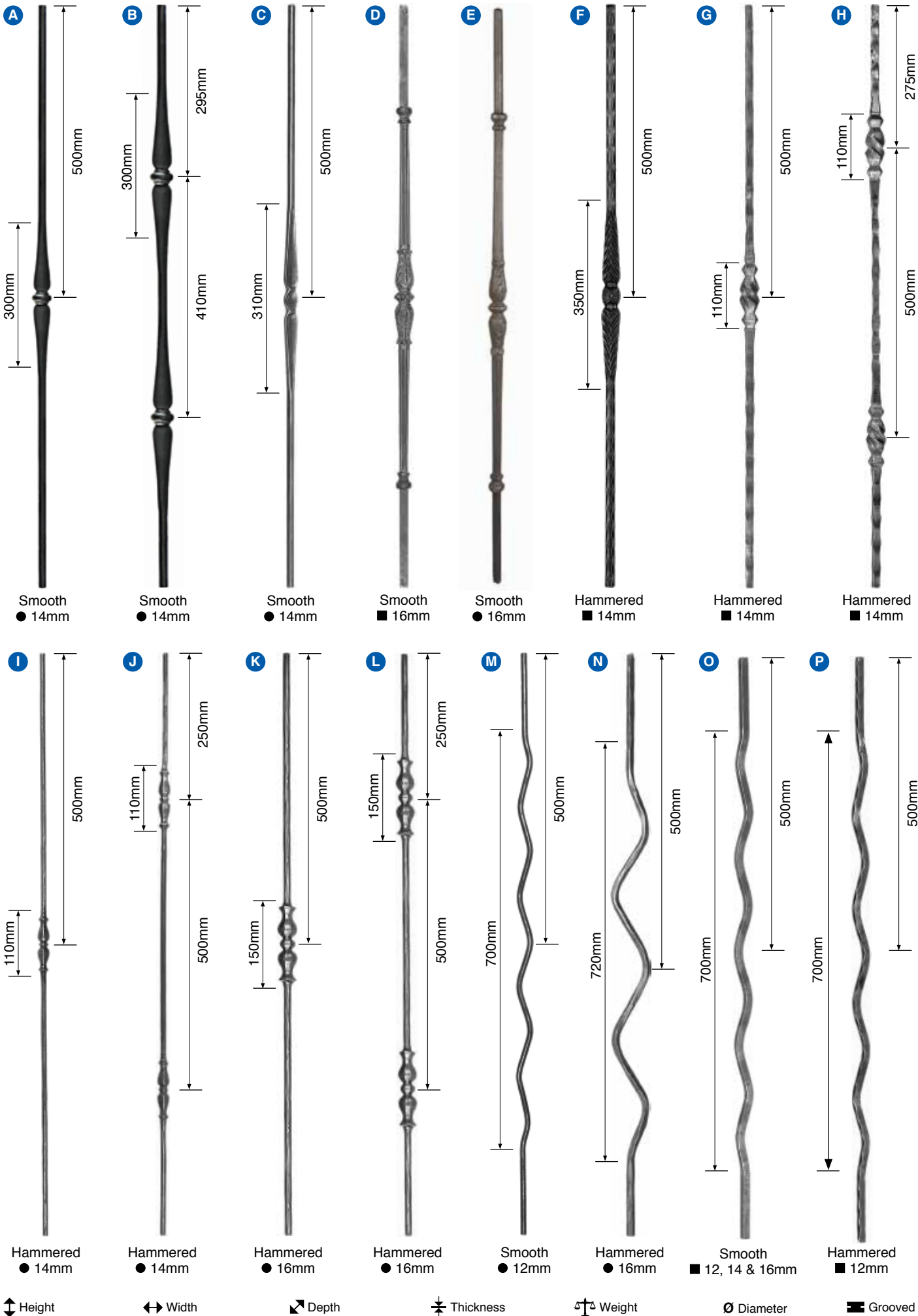
□ Rectangular

○ Round

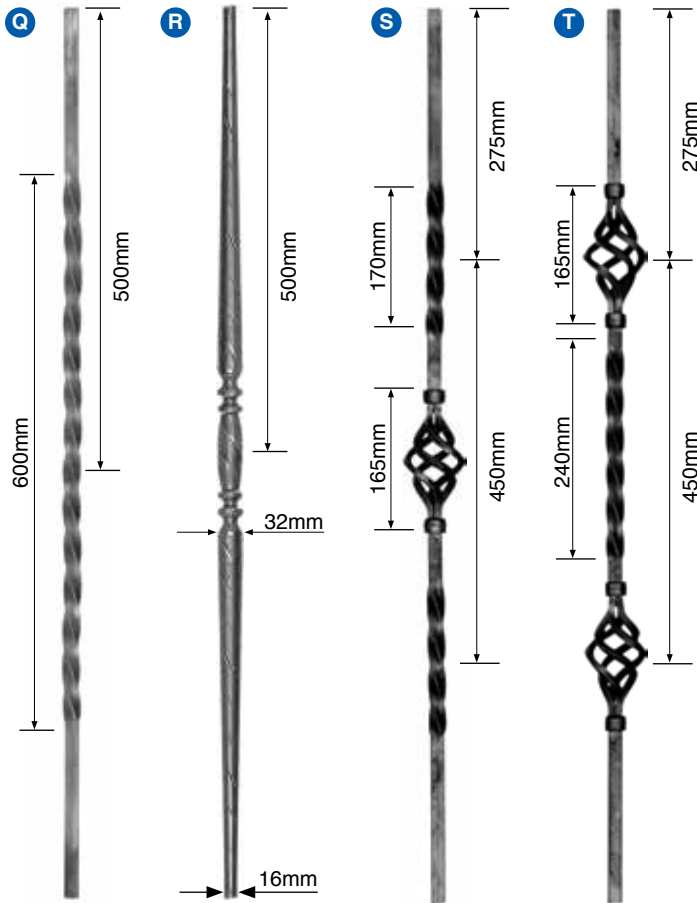
1000mm BARS



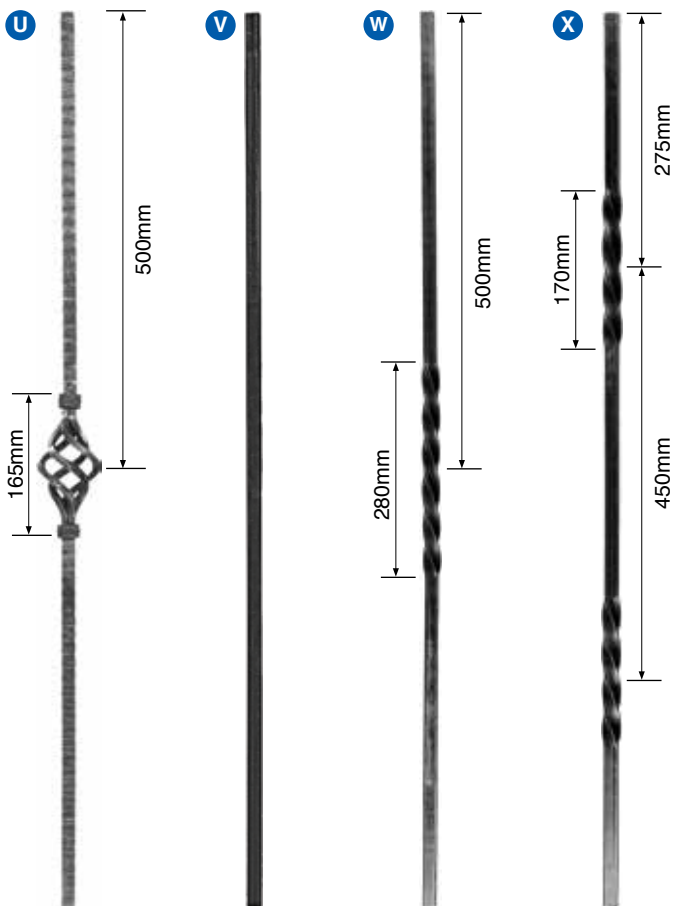
WROUGHT IRON
COMPONENTS



1000mm TUBULAR BARS



Smooth □ 16 x 1.5mm Smooth ○ 16 x 1.5mm Smooth □ 16 x 1.5mm Smooth □ 16 x 1.5mm



Smooth □ 16 x 1.5mm Smooth □ 16 x 1.5mm Smooth □ 16 x 1.5mm Smooth □ 16 x 1.5mm



WROUGHT IRON COMPONENTS

Item	mm	Bar mm	kg	Code
A	1000	● 14	1.300	0512240014
B	1000	● 14	1.390	0512340014
C	1000	● 14	1.210	0512040014
D	1000	■ 16	2.090	0556340026
E	1000	● 16	1.930	0556340015
F	1000	■ 14	1.540	0504240073
G	1000	■ 14	1.800	0523140483
H	1000	■ 14	2.480	0523240483
I	1000	● 14	1.420	0523340523
J	1000	● 14	1.530	0523440523
K	1000	● 16	2.070	0531340115
L	1000	● 16	2.570	0531440115
M	1000	● 12	0.920	0513140013
N	1000	● 16	1.630	0500340115
O	1000	■ 12	1.150	0513140024
		■ 14	1.550	0513140025
		■ 16	2.040	0513140026
P	1000	■ 12	1.140	0513140072
Q	1000	□ 16 x 16 x 1.5	0.640	0591240372
R	900	○ 16 x 1.5	1.170	0537322900
	1000	○ 16 x 1.5	1.050	0539140900
S	1000	□ 16 x 16 x 1.5	1.040	0504340372
T	1000	□ 16 x 16 x 1.5	1.380	0504440372
U	1000	□ 16 x 16 x 1.5	1.010	0504540372
V	1000	□ 16 x 16 x 1.5	0.63	0500040372
W	1000	□ 16 x 16 x 1.5	0.64	0500140372
X	1000	□ 16 x 16 x 1.5	0.64	0500240372

■ Square

■ Rectangular

● Round

□ Square

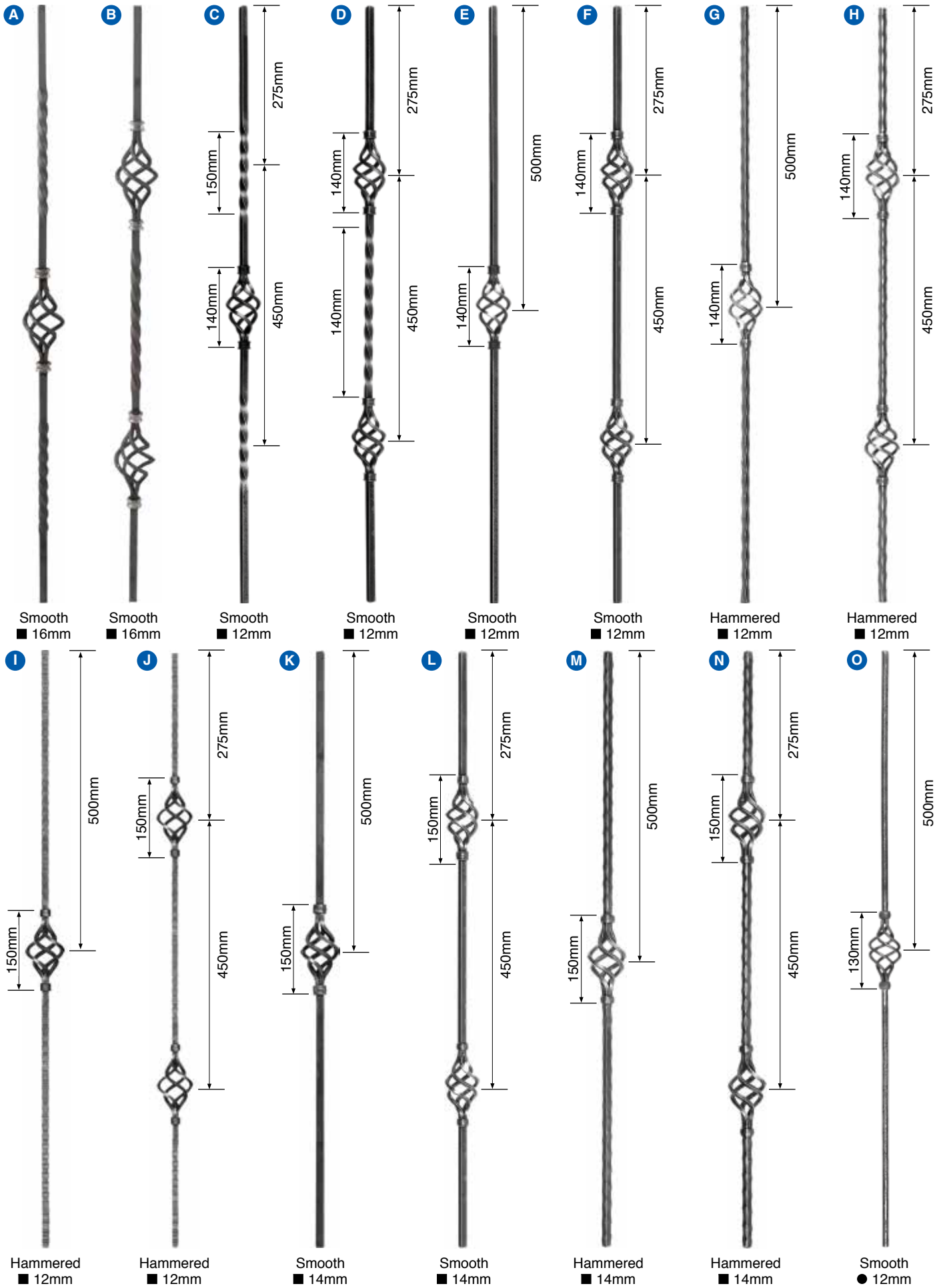
□ Rectangular

○ Round

1000mm BARS

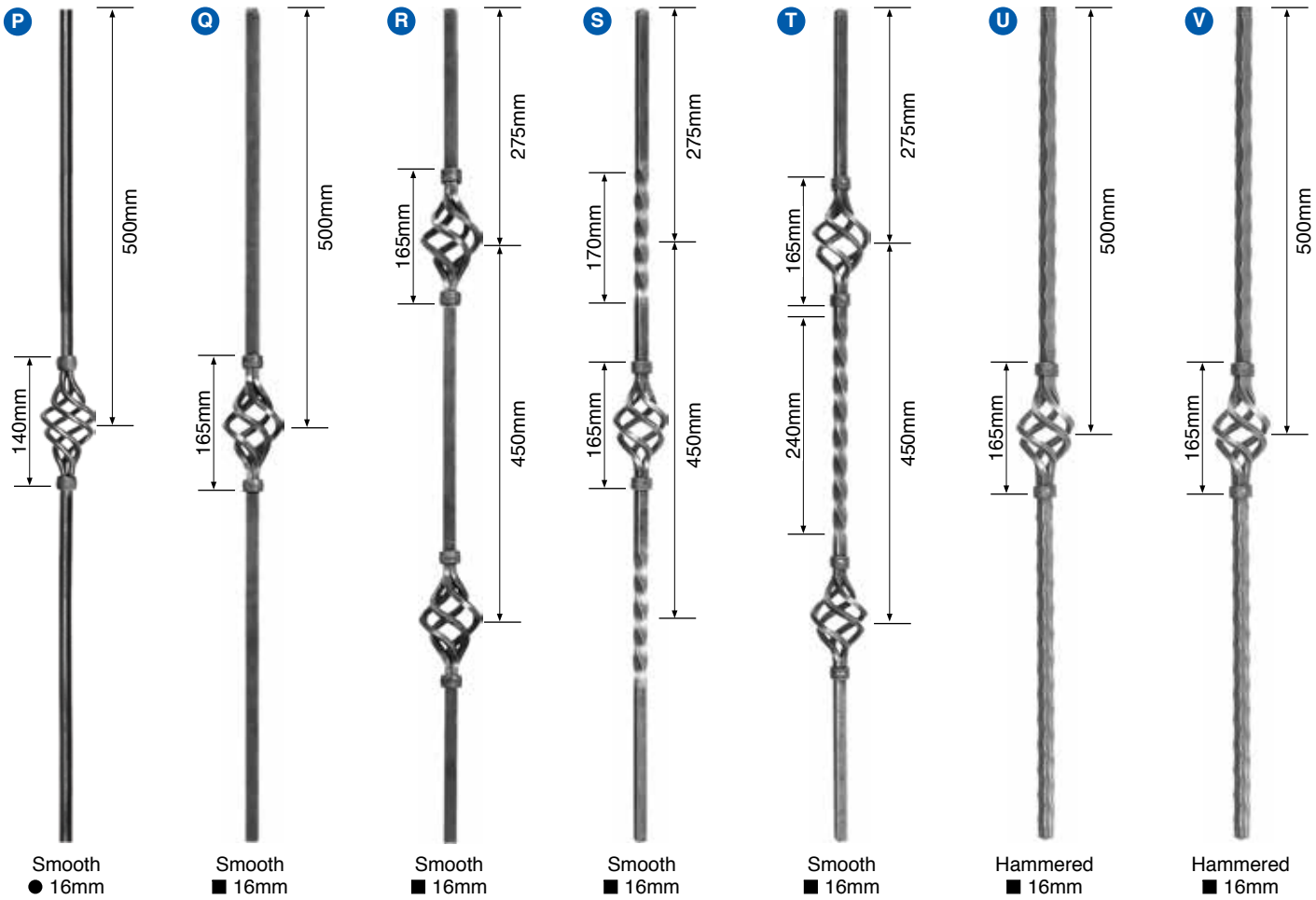


WROUGHT IRON
COMPONENTS



↕ Height ↔ Width ↗ Depth ✂ Thickness ⚖ Weight Ø Diameter ▨ Grooved

1000mm BARS



WROUGHT IRON COMPONENTS



Item	↑↓ mm	↔ mm	Bar mm	⚖️ kg	Code
A	1000	—	■ 16	1.440	050512316
B	1000	—	■ 16	1.490	050512416
C	1000	60	■ 12	1.210	0504340024
D	1000	60	■ 12	1.300	0504440024
E	1000	60	■ 12	1.200	0504540024
F	1000	60	■ 12	1.340	0504640024
G	1000	60	■ 12	1.190	0504540072
H	1000	60	■ 12	1.260	0504640072
I	1000	60	■ 12	1.230	0504540162
J	1000	60	■ 12	1.340	0504640162
K	1000	70	■ 14	1.580	0504540025
L	1000	70	■ 14	1.680	0504640025
M	1000	70	■ 14	1.580	0504540073
N	1000	70	■ 14	1.680	0504640073
O	1000	60	● 12	0.930	0504540013
P	1000	70	● 16	1.660	0504540015
Q	1000	75	■ 16	2.130	0504540026
R	1000	75	■ 16	2.280	0504640026
S	1000	75	■ 16	2.130	0504340026
T	1000	75	■ 16	2.280	0504440026
U	1000	75	■ 16	2.130	0504540074
V	1000	75	■ 16	2.280	0504640074

■ Square

■ Rectangular

● Round

□ Square

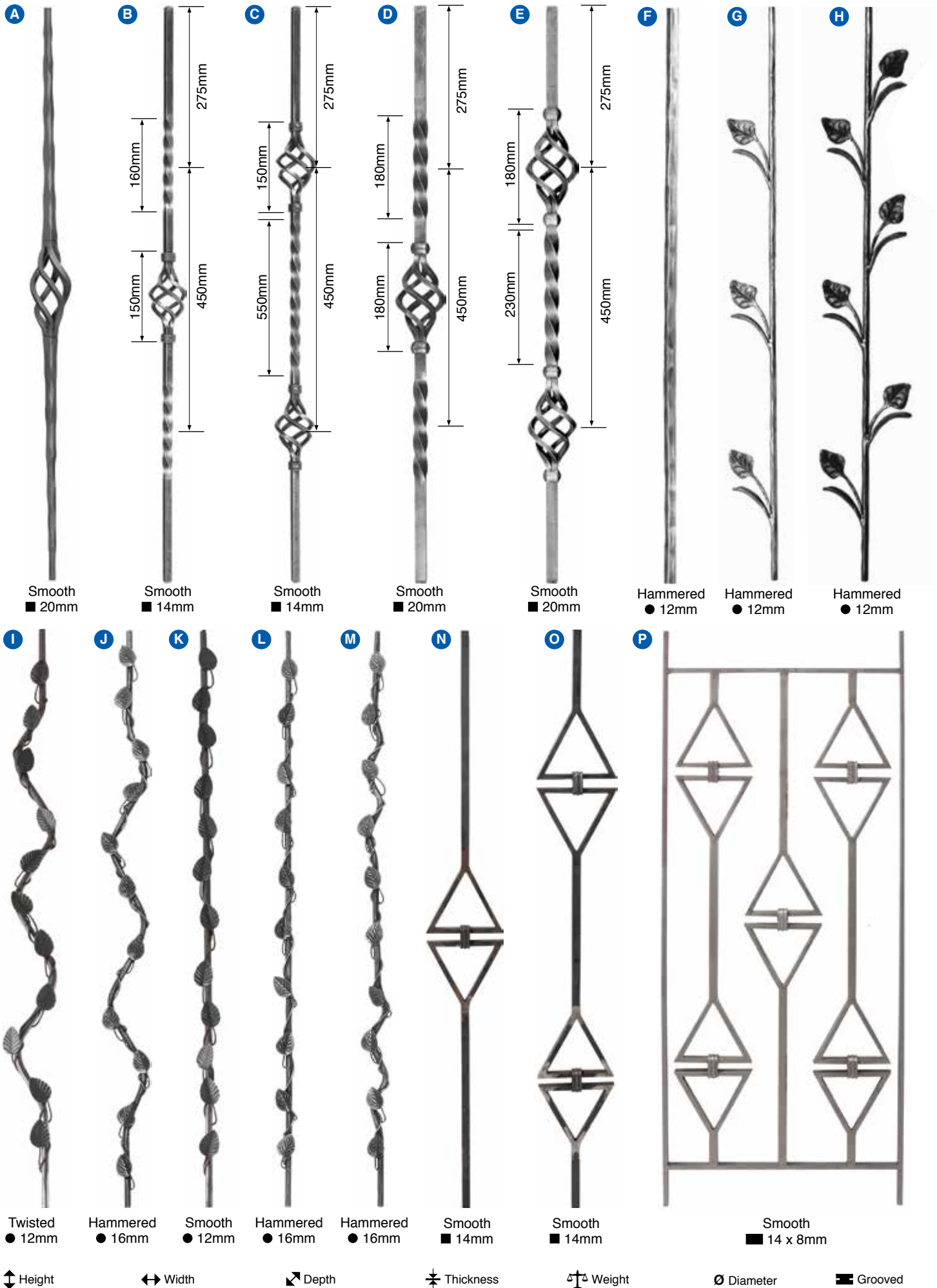
□ Rectangular

○ Round

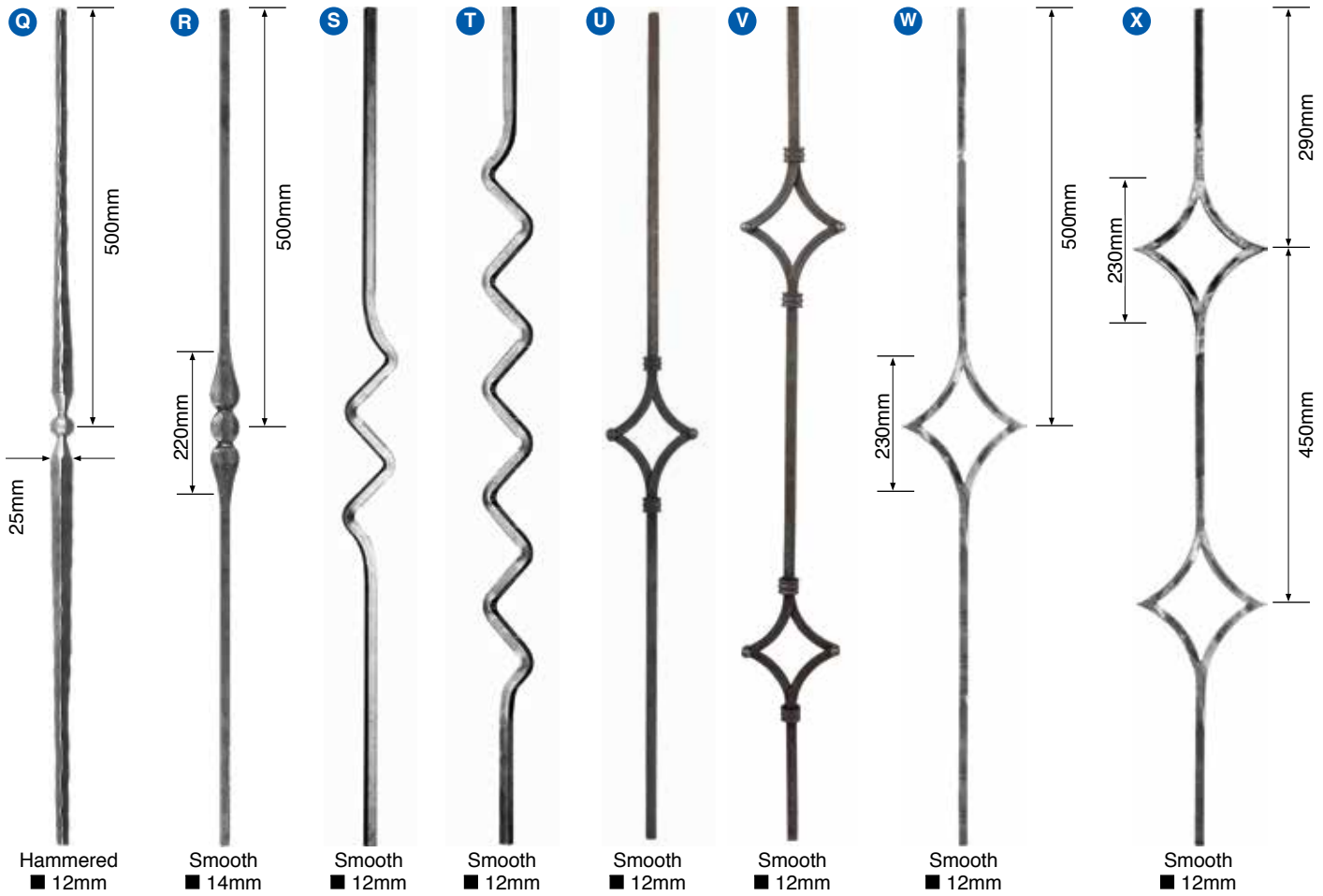
1000mm BARS & PANEL UNITS



WROUGHT IRON
COMPONENTS



1000mm BARS & PANEL UNITS



WROUGHT IRON
COMPONENTS



Item	↑ mm	↔ mm	Bar mm	⚖ kg	Code
A	1000	–	■ 20	1.670	0511010
B	1000	70	■ 14	1.690	0504340025
C	1000	70	■ 14	1.820	0504440025
D	1000	90	■ 20	3.33	0504340027
E	1000	90	■ 20	3.53	0504440027
F	1000	–	● 12	0.90	050006018
G	1000	–	● 12	1.50	0500011705
H	1000	–	● 12	1.50	0500011701
I	1000	–	● 12	1.30	050006046
J	1000	–	● 16	2.14	0559440115
K	1000	–	● 12	1.30	050006047
L	1000	40	● 16	2.02	0559540115
M	1000	45	● 16	1.93	0559640115
N	1000	130	■ 14	1.90	05000GD1811
O	1000	130	■ 14	2.15	05000GD1812
P	1000	400	■ 14 x 8	7.60	05000GD1813
Q	1000	25	■ 12	2.01	0521040500
R	1000	70	■ 14	1.55	0517140025
S	1000	–	■ 12	1.20	05000113329
T	1000	–	■ 12	1.35	05000113325
U	1000	110	■ 12	1.23	05000GD201
V	1000	110	■ 12	1.35	05000GD202
W	1000	160	■ 12	1.39	0562540024
X	1000	160	■ 12	1.63	0553840024

■ Square

■ Rectangular

● Round

□ Square

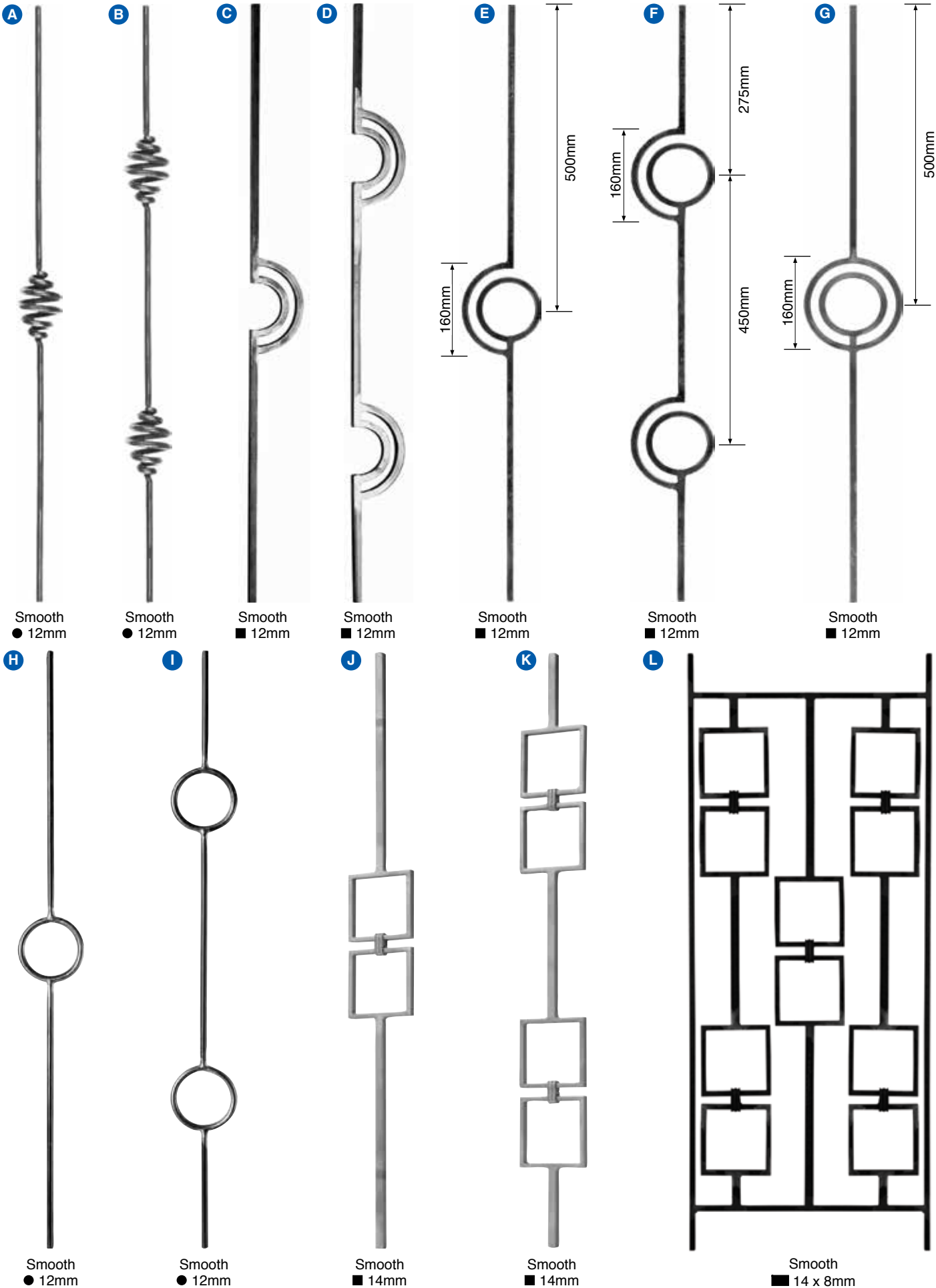
□ Rectangular

○ Round

1000mm BARS & PANEL UNITS

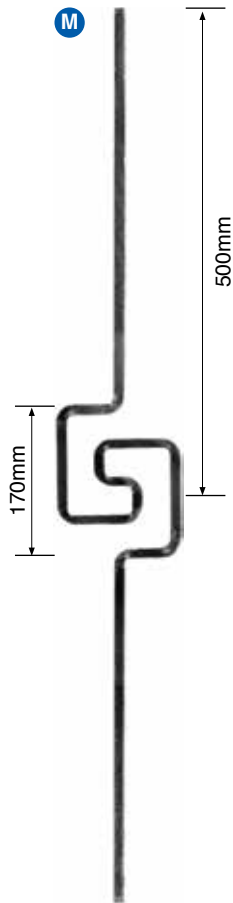


WROUGHT IRON
COMPONENTS

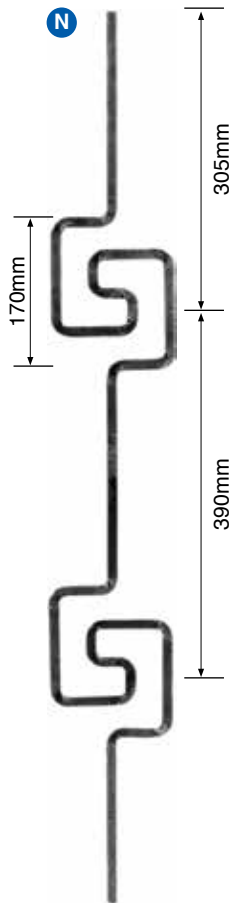


Height Width Depth Thickness Weight Diameter Grooved

1000mm BARS & PANEL UNITS



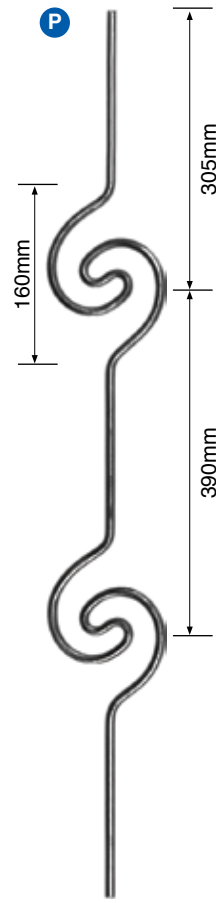
Smooth
■ 12mm



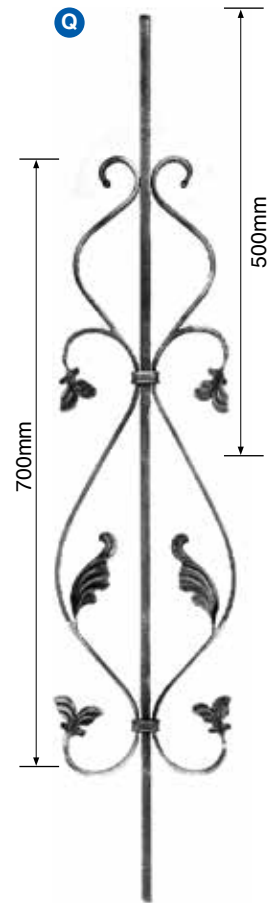
Smooth
■ 12mm



Smooth
■ 12mm

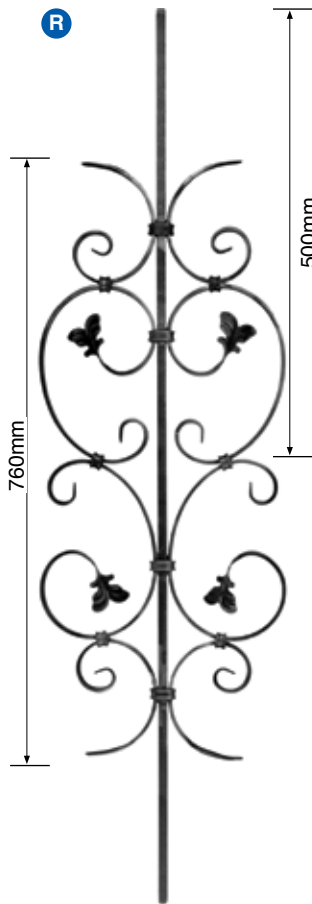


Smooth
● 12mm

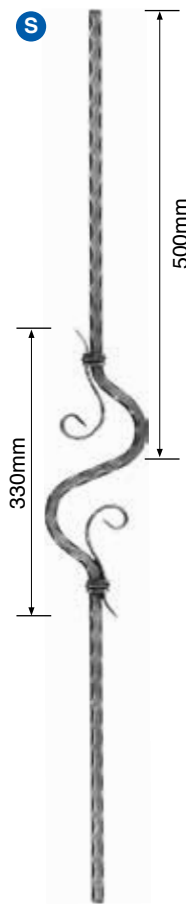


Smooth
■ 12mm

WROUGHT IRON
COMPONENTS



Smooth
■ 12mm



Hammered
■ 12mm

FOR OUR RANGE OF DUCTILE IRON
PANELS SEE PAGE 173.

Item	↑↓ mm	↔ mm	Bar mm	⚖ kg	Code
A	1000	60	● 12	1.190	0597740013
B	1000	60	● 12	1.650	0599440013
C	1000	90	■ 12	1.400	050410903
D	1000	90	■ 12	1.720	050410904
E	1000	138	■ 12	1.550	0554140024
F	1000	138	■ 12	2.020	0554240024
G	1000	160	■ 12	1.840	0516740024
H	1000	112	● 12	1.100	0500010851
I	1000	112	● 12	1.270	0500010852
J	1000	115	■ 14	2.000	05000GD1821
K	1000	115	■ 14	2.400	05000GD1822
L	1000	400	■ 14 x 8	7.900	05000GD1831
M	1000	130	■ 12	1.480	0552540024
N	1000	130	■ 12	2.070	0552640024
O	1000	130	■ 12	1.810	0513540024
P	1000	125	● 12	1.490	0552240013
Q	1000	210	■ 12	2.490	0510840024
R	1000	310	■ 12	3.600	0511040024
S	1000	100	■ 12	1.520	0511940072

■ Square

■ Rectangular

● Round

□ Square

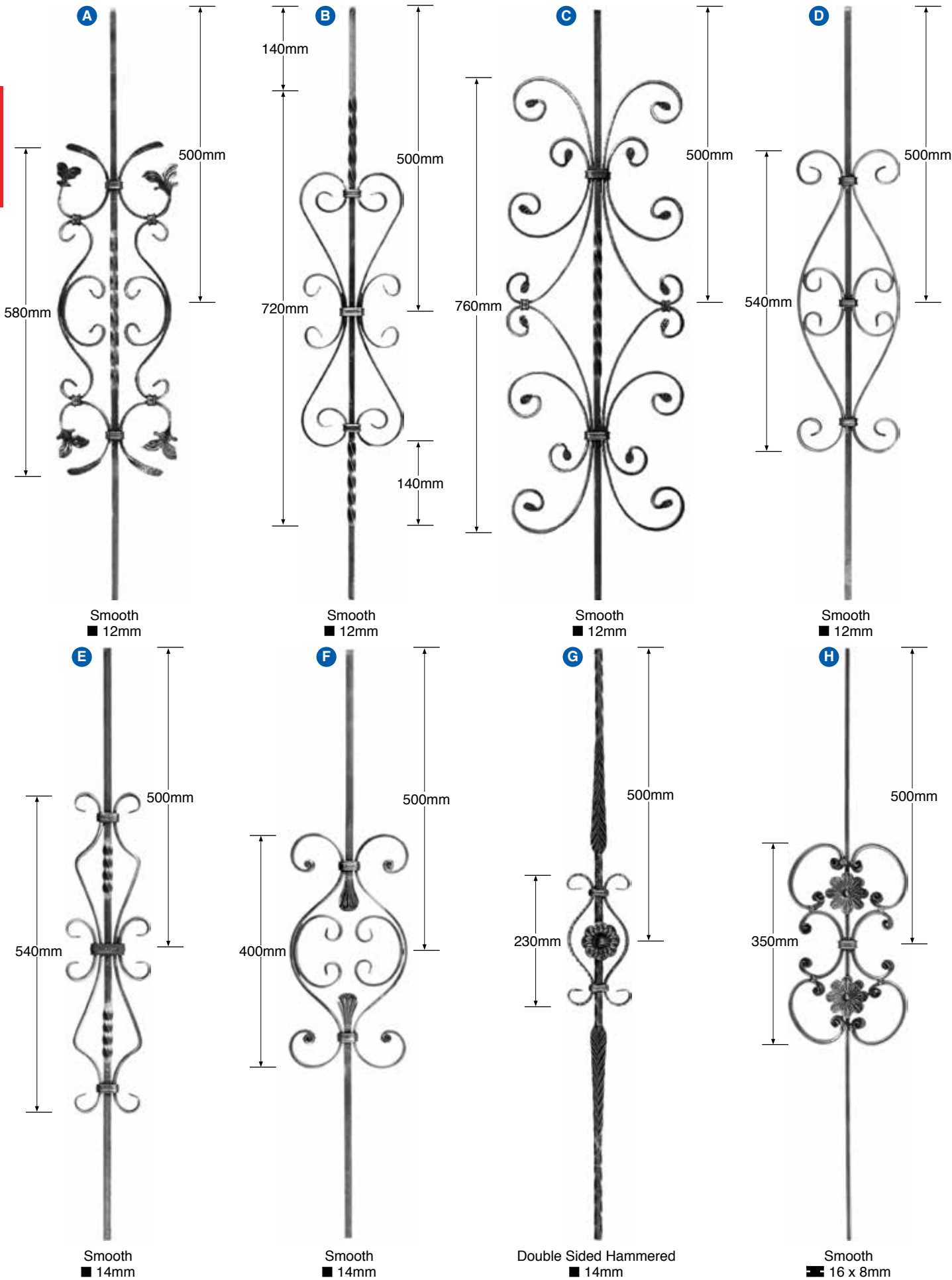
□ Rectangular

○ Round

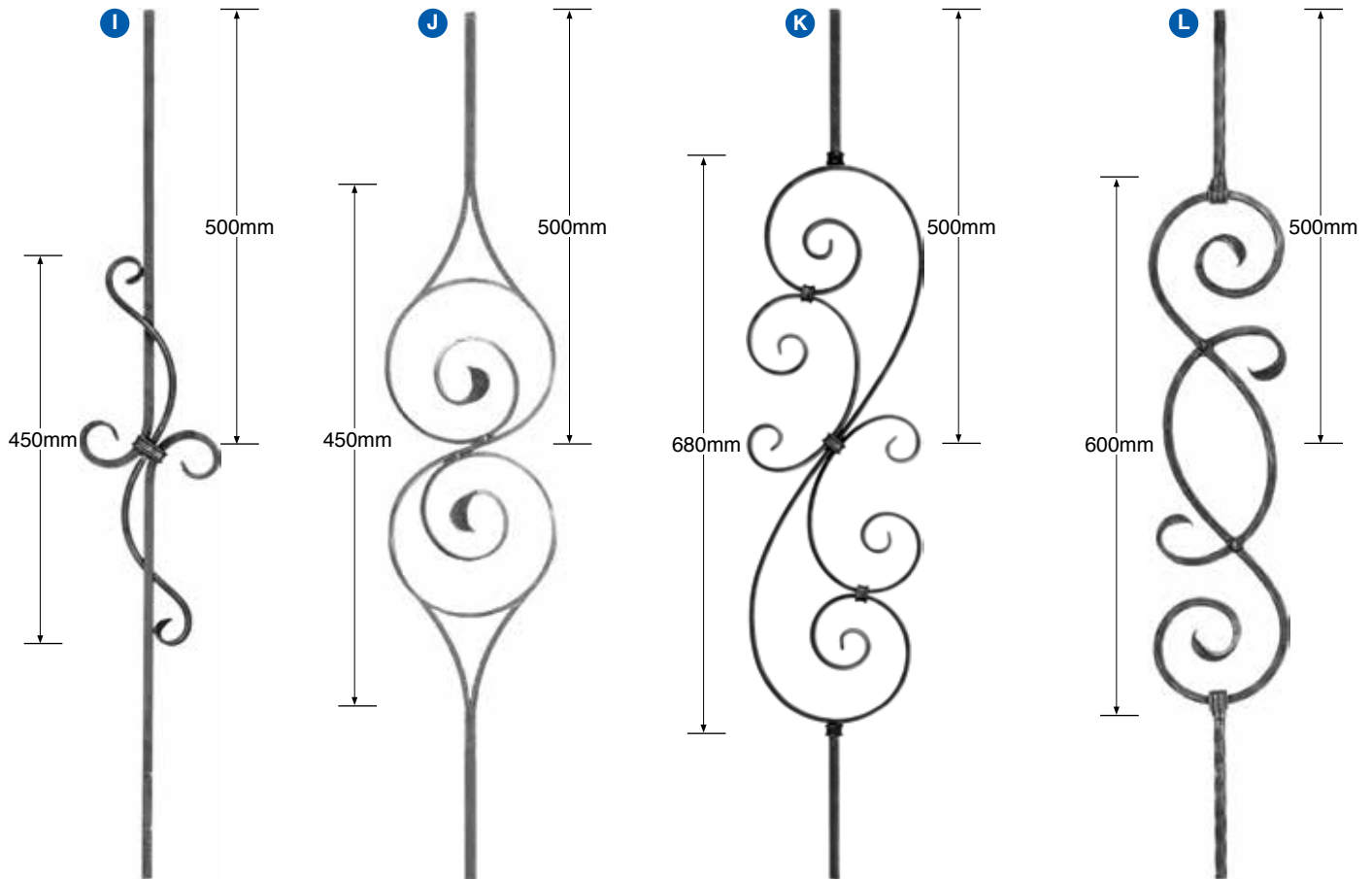
1000mm PANEL UNITS



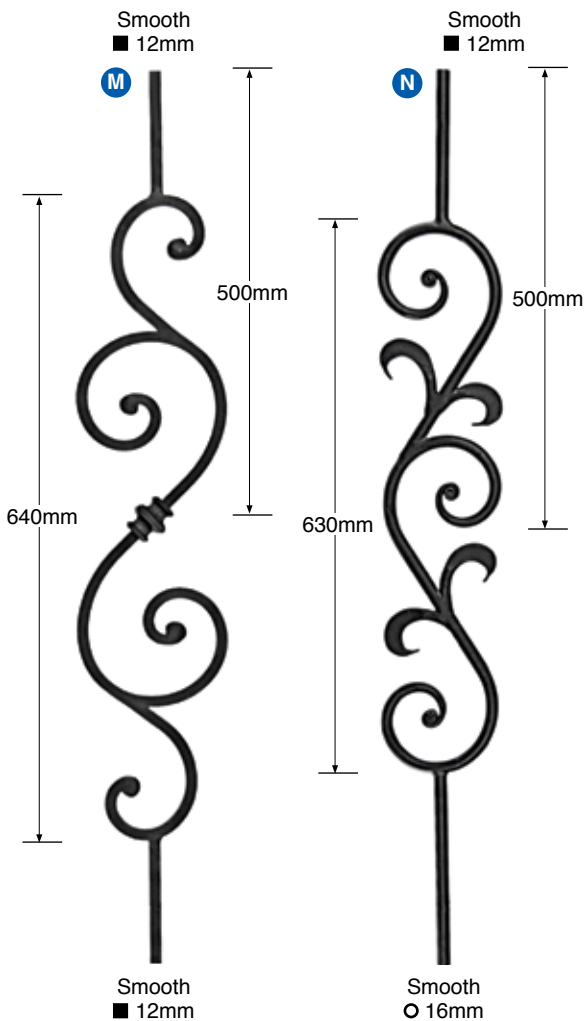
WROUGHT IRON
COMPONENTS



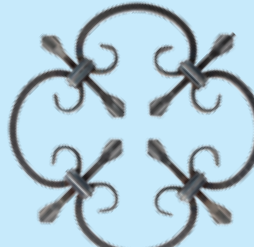
1000mm PANEL UNITS



WROUGHT IRON
COMPONENTS



FOR OUR RANGE OF
ROSETTES, SEE
PAGE 118.



Item	↑↓ mm	↔ mm	Bar mm	⚖ kg	Code
A	1000	210	■ 12	2.89	0511640024
B	1000	180	■ 12	2.42	0512740024
C	1000	300	■ 12	3.71	0591740024
D	1000	190	■ 12	2.47	0567540024
E	1000	150	■ 14	3.00	0593840025
F	1000	200	■ 14	2.42	0507440025
G	1000	115	■ 14	2.17	0507740073
H	1000	195	■ 16 x 8	3.16	0511340216
I	1000	160	■ 12	1.80	0556640024
J	1000	200	■ 12	2.35	0557740024
K	1000	200	■ 12	2.04	0510040024
L	1000	160	■ 12	1.63	0553440072
M	1000	150	■ 12	2.08	0571740024
N	1000	140	○ 16	1.91	0572040383

■ Square

■ Rectangular

● Round

□ Square

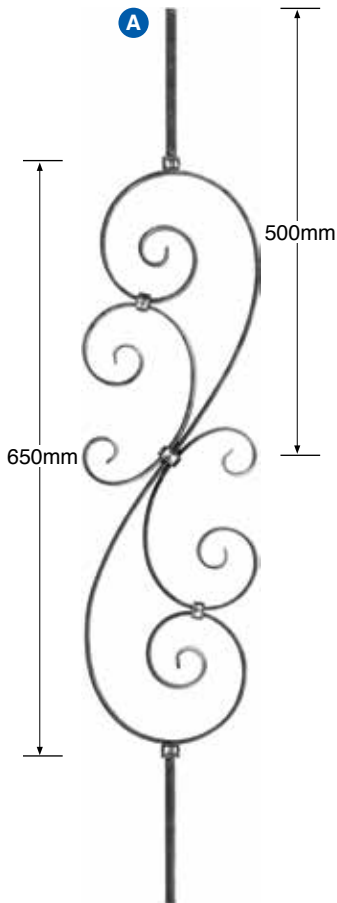
□ Rectangular

○ Round

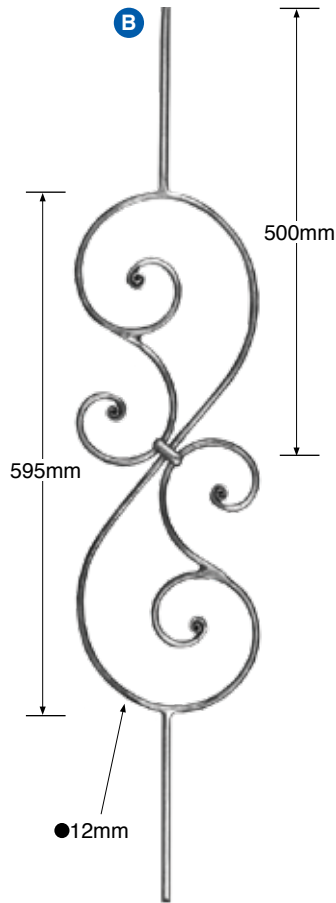
1000mm PANEL UNITS



WROUGHT IRON
COMPONENTS



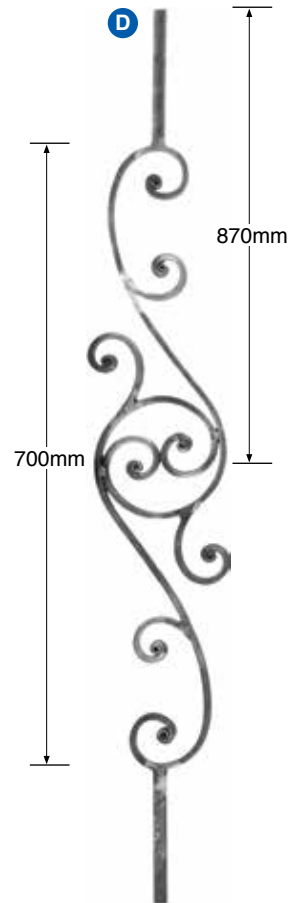
Smooth
■ 14mm



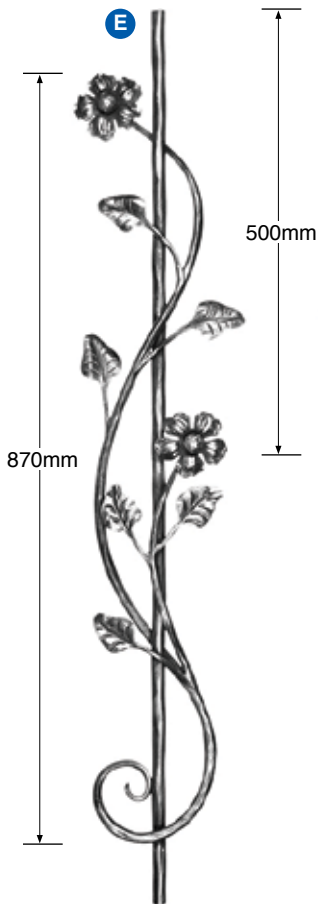
Double Sided Smooth
● 14mm



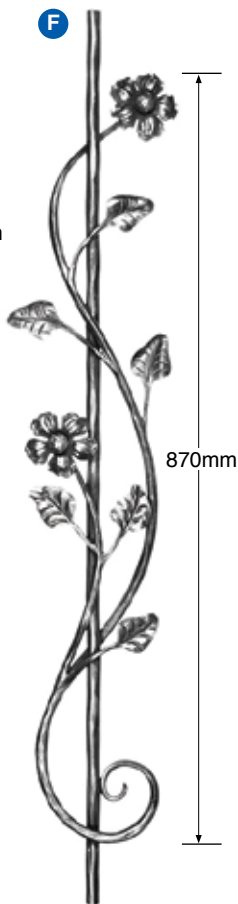
Hammered
■ 12mm



Hammered
■ 16mm



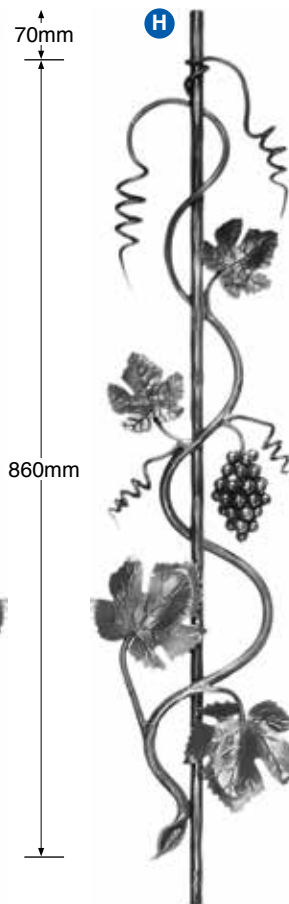
Hammered
● 16mm



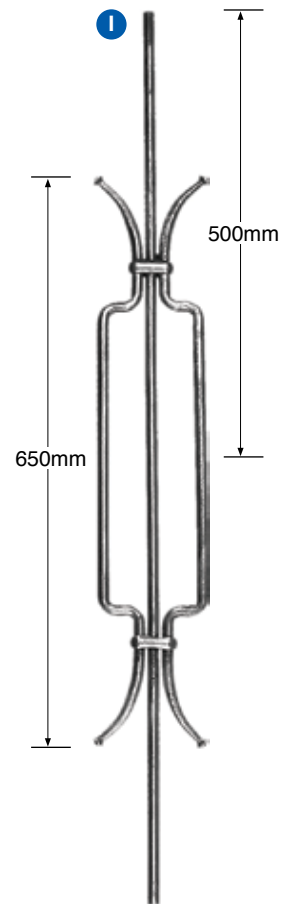
Hammered
● 16mm



Hammered
● 16mm



Hammered
● 16mm



Smooth
● 14mm

↕ Height

↔ Width

↗ Depth

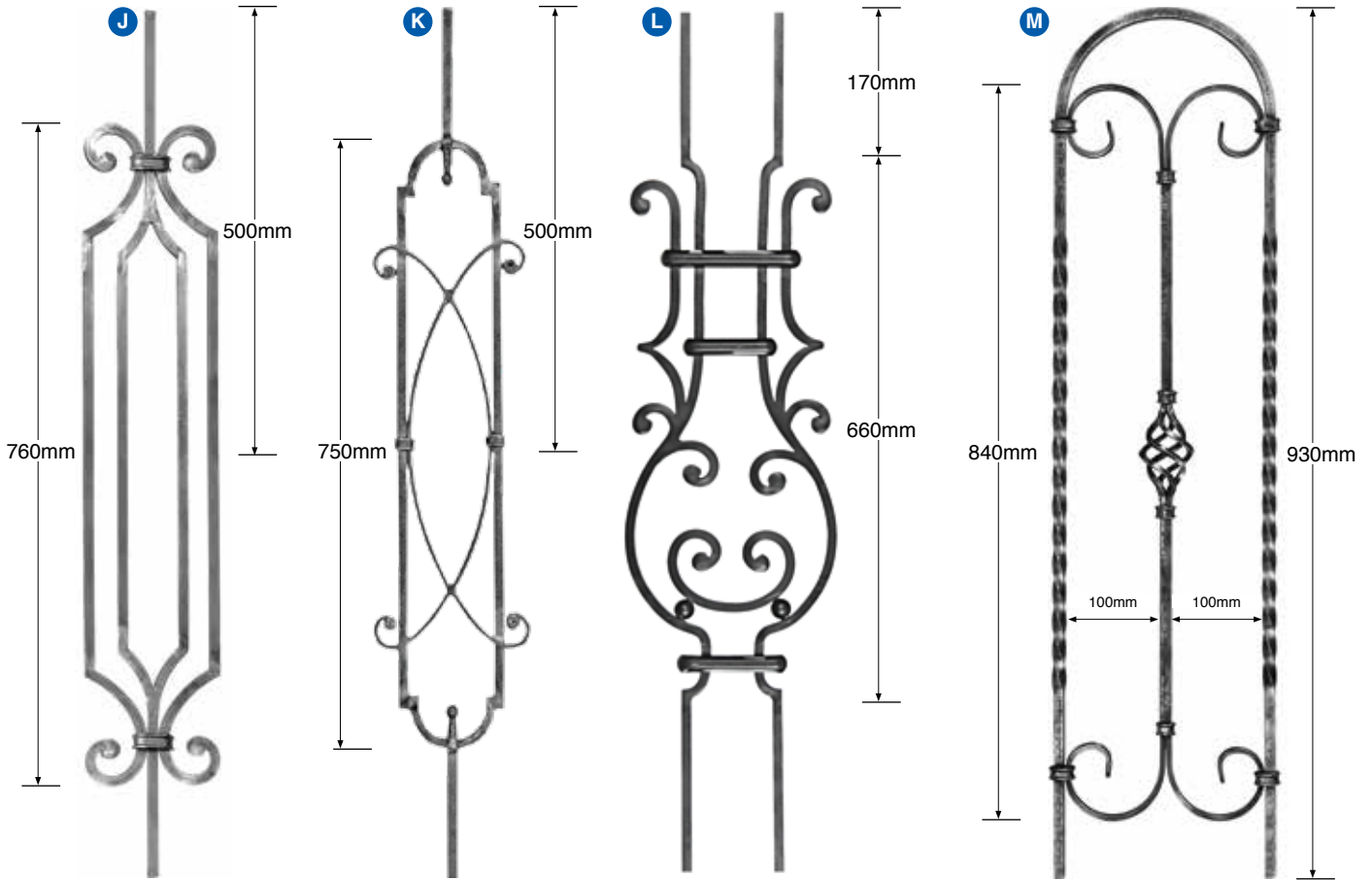
✂ Thickness

⚖ Weight

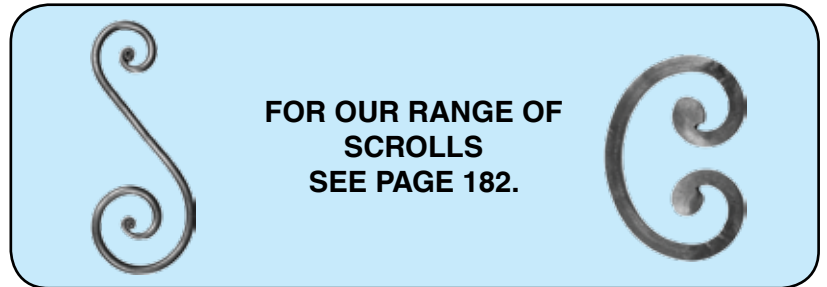
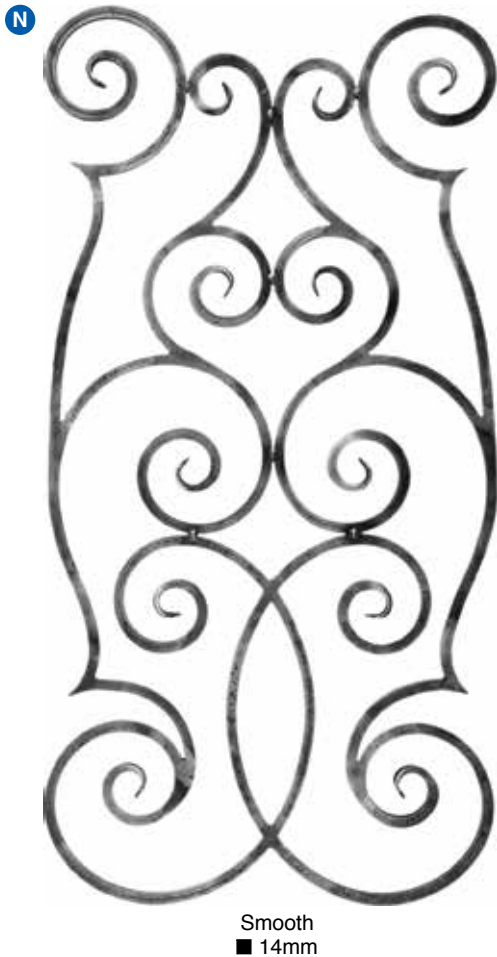
∅ Diameter

▬ Grooved

1000mm PANEL UNITS



WROUGHT IRON
COMPONENTS



Item	↑ mm	↔ mm	Bar mm	⚖ kg	Code
A	1000	200	■ 14	2.79	0510040025
B	1000	210	● 14	2.70	0584040014
C	1000	150	■ 12	1.87	0592140024
D	1000	150	■ 16	3.04	0578340026
E	1000	200	● 16	3.28	0556940115
F	1000	200	● 16	3.28	0563740115
G	1000	200	● 16	4.00	0568540115
H	1000	200	● 16	4.00	0568640115
I	1000	120	● 14	2.85	0551240014
J	1000	157	■ 12	3.67	0561940024
K	1000	180	■ 12	3.20	0523940024
L	1000	254	■ 12	5.43	0578740024
M	1000	235	■ 12	3.62	0503233024
N	1000	500	■ 14	12.47	0552233025

■ Square

■ Rectangular

● Round

□ Square

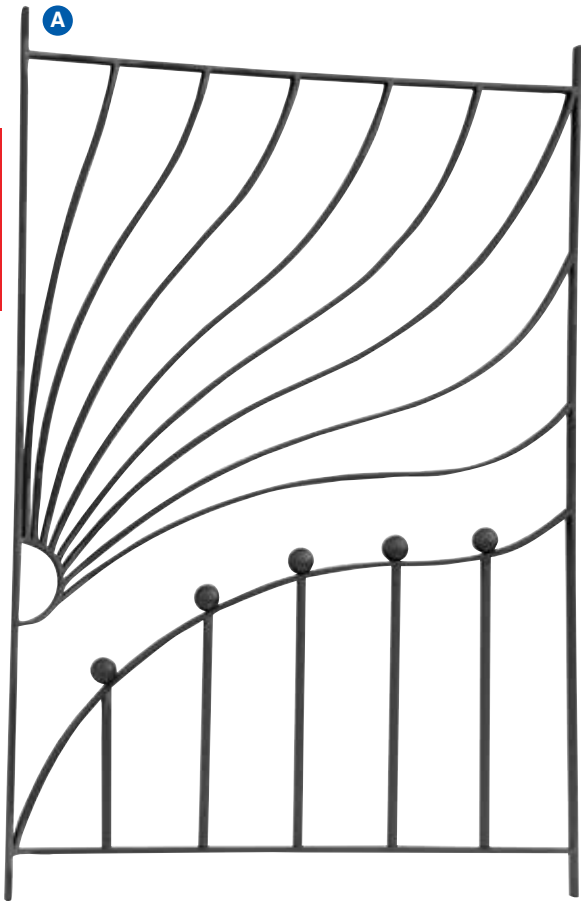
□ Rectangular

○ Round

1000mm PANEL UNITS



WROUGHT IRON
COMPONENTS



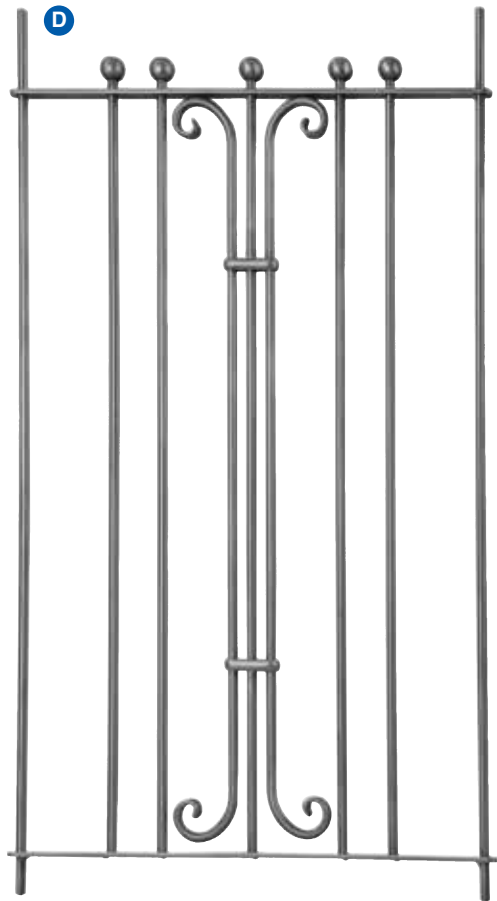
Smooth
■ 20 x 6mm



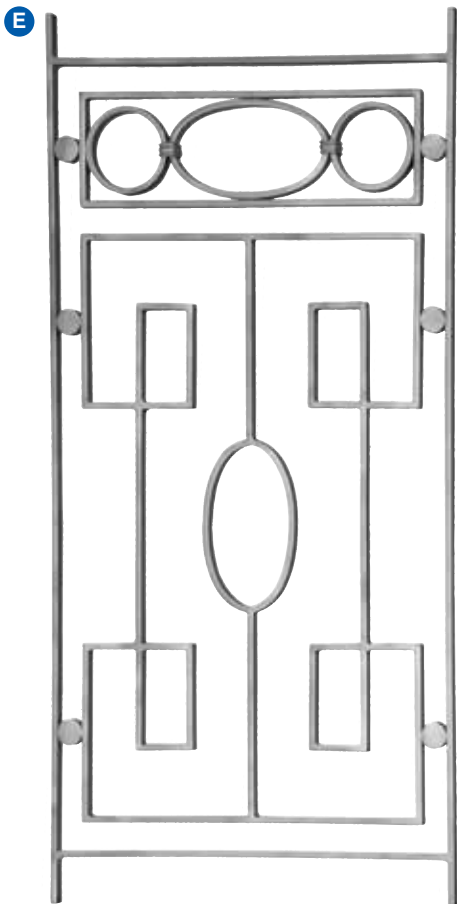
Smooth
■ 14mm



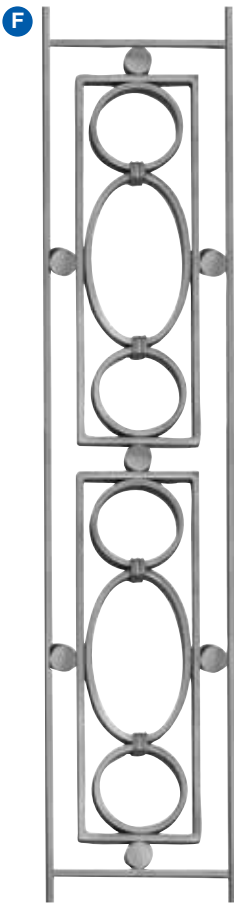
Smooth
● 12mm



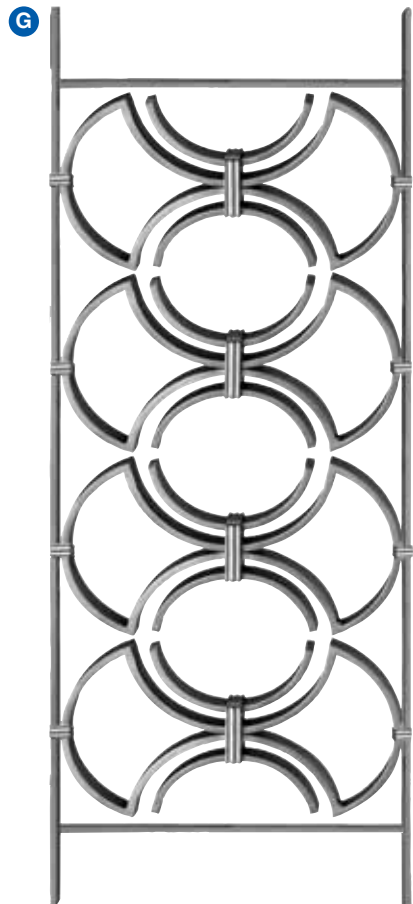
Smooth
● 12mm



Smooth
■ 16 x 4 14 x 8



Smooth
■ 16 x 4 14 x 8



Smooth
■ 16 x 4 14 x 8

↕ Height

↔ Width

↗ Depth

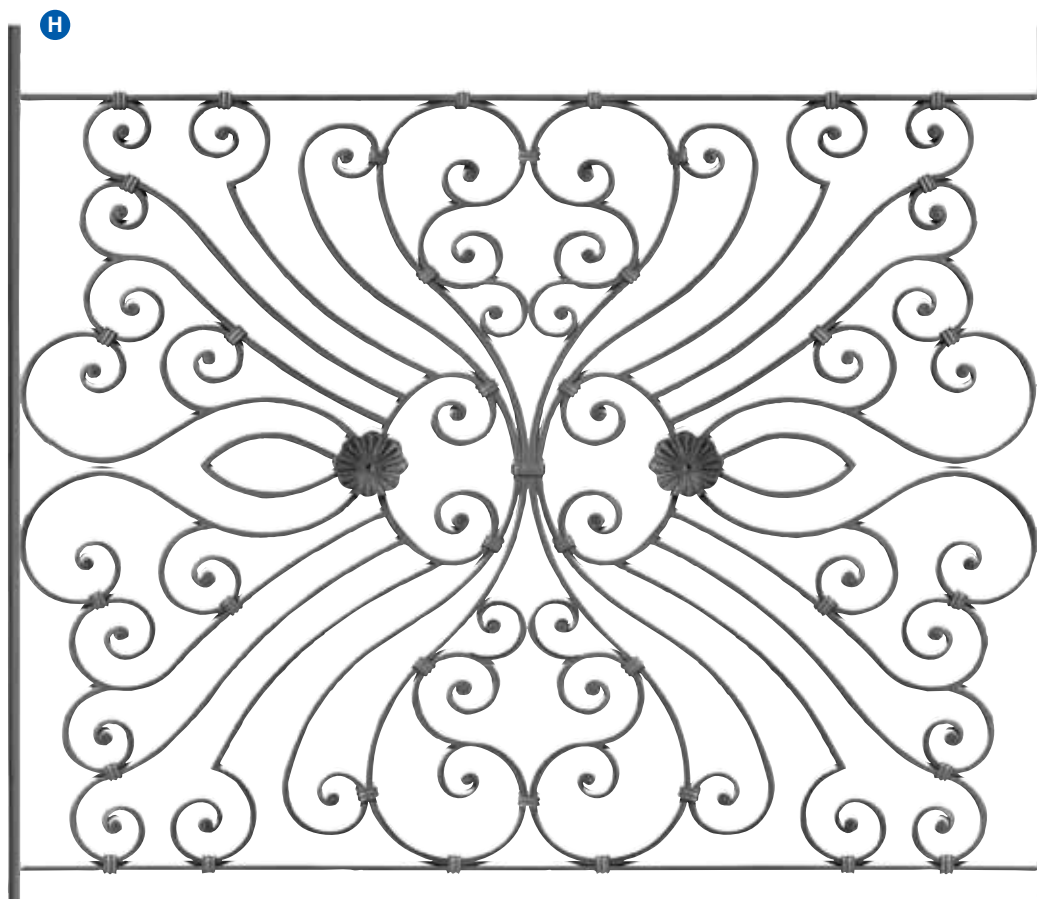
✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved

1000mm PANEL UNITS



Smooth
■ 16 x 4 14 x 8



Smooth
■ 16 x 4 16 x 8

WROUGHT IRON
COMPONENTS



Smooth
■ 16 x 4 14 x 8



Smooth
■ 16 x 4 14 x 8



Item	↕	↔	Bar	⚖	Code
	mm	mm	mm	kg	
A	1000	670	■ 20 x 6	10.40	05000GD2471
B	1000	100	■ 14	3.44	0549833025
C	1000	60	● 12	2.75	05000GD392
D	1000	610	● 12	9.75	05000GD451
E	1000	495	■ 14 x 8	8.90	05000GD2051
F	1000	210	■ 14 x 8	6.40	05000GD2052
G	1000	340	■ 14 x 8	7.95	05000GD1892
H	1000	1185	■ 14 x 8	27.45	05000GD2391
I	1000	420	■ 16 x 8	10.10	05000GD991
J	1000	160	■ 14 x 8	2.55	05000GD161
K	1000	500	■ 14 x 8	9.60	05000GD2222

■ Square

■ Rectangular

● Round

□ Square

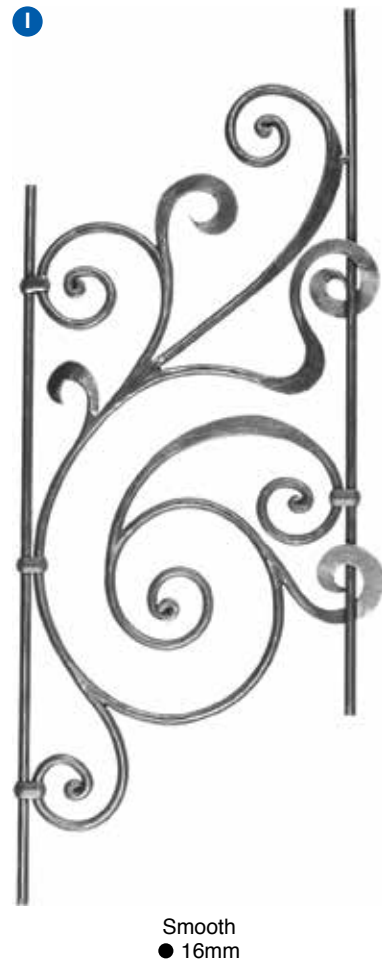
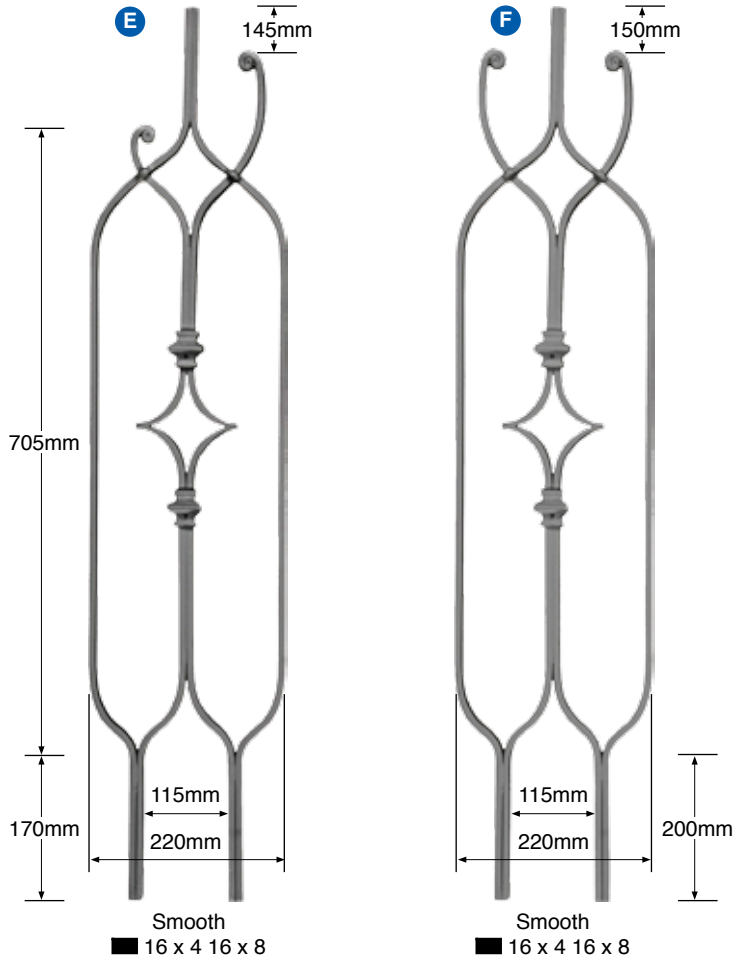
□ Rectangular

○ Round

1100 - 1200mm BARS & PANEL UNITS



WROUGHT IRON
COMPONENTS



Height

Width

Depth

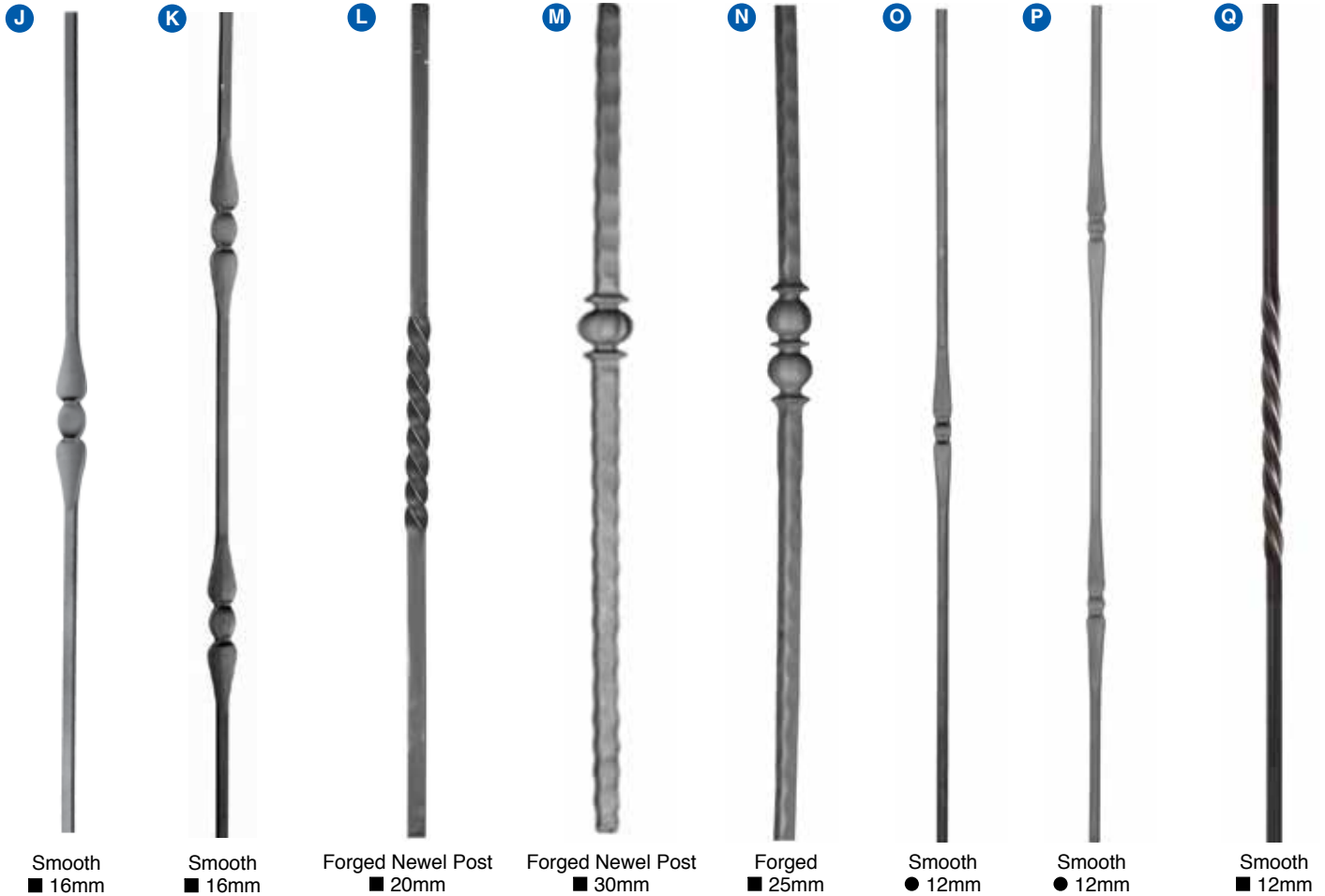
Thickness

Weight

Ø Diameter

Grooved

1100 - 1200mm BARS & PANEL UNITS



WROUGHT IRON
COMPONENTS



Item	↕	↔	Bar	⚖	Code
	mm	mm	mm	kg	
A	1100	—	■ 20	3.60	0511047
		—	■ 25	5.45	0511048
		—	■ 30	7.73	0511049
B	1100	—	■ 20	3.74	0511052
C	1200	—	■ 20	4.03	0533147027
D	1100	—	■ 20	3.40	0511042
E	1100	220	■ 16 x 8	4.37	0500187043
F	1100	220	■ 16 x 8	4.47	0500287043
G	1100	530	■ 14	10.20	0504933192
H	1150	420	● 16	11.11	0525733015
I	1150	420	● 16	11.31	0525633015
J	1200	—	■ 16	2.370	0509219
K	1200	—	■ 16	2.310	0509228
L	1200	—	■ 20	3.80	051104407
M	1200	—	■ 30	7.38	0511060
N	1200	—	■ 25	7.71	0511066
O	1200	—	● 12	1.07	0509513
P	1200	—	● 12	1.06	0509516
Q	1200	—	■ 12	1.36	050504503
R	1200	—	■ 25	5.89	0530547486
S	1200	—	■ 25	7.44	0531447486
T	1200	—	■ 25	5.60	0530647500
U	1200	—	■ 25	6.22	0533447459
V	1200	—	● 30	7.35	0533647527

■ Square

■ Rectangular

● Round

□ Square

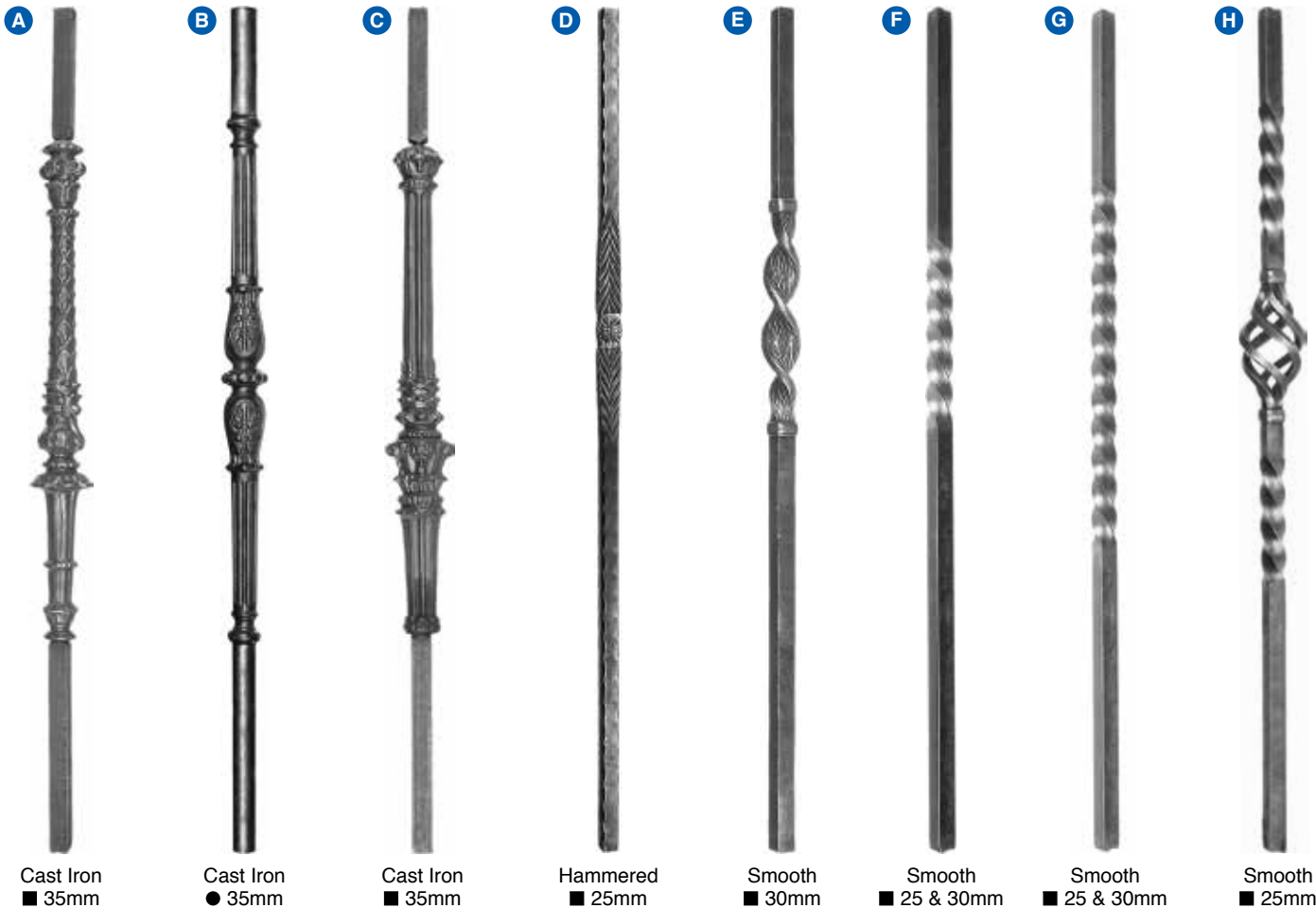
□ Rectangular

○ Round

1200 - 1500mm BARS & PANEL UNITS



WROUGHT IRON
COMPONENTS



Cast Iron
■ 35mm

Cast Iron
● 35mm

Cast Iron
■ 35mm

Hammered
■ 25mm

Smooth
■ 30mm

Smooth
■ 25 & 30mm

Smooth
■ 25 & 30mm

Smooth
■ 25mm



Smooth
● 12mm



Smooth



Forged
■ 12mm



Forged
■ 12mm

FOR OUR FULL RANGE OF ROSETTES
SEE PAGE 118.

Item	↕	↔	Bar	⚖	Code
	mm	mm	mm	kg	
A	1200	100	■ 35	13.85	0534147032
B	1200	65	● 35	10.47	0535847039
C	1200	85	■ 35	13.88	0534447032
D	1200	–	■ 25	5.89	0530847076
E	1200	–	■ 30	8.42	0533047029
F	1200	–	■ 25	5.89	0530147028
	1200	–	■ 30	8.52	0530147029
G	1200	–	■ 25	5.89	0535947028
	1200	–	■ 30	8.52	0535947029
H	1200	–	■ 25	6.13	0533247028
I	1200	420	● 12	7.72	050556220
J	1330	270	–	45.86	0579633000
K	1500	–	■ 12	1.18	051005648
L	1500	–	■ 12	1.92	051005660

↕ Height

↔ Width

↗ Depth

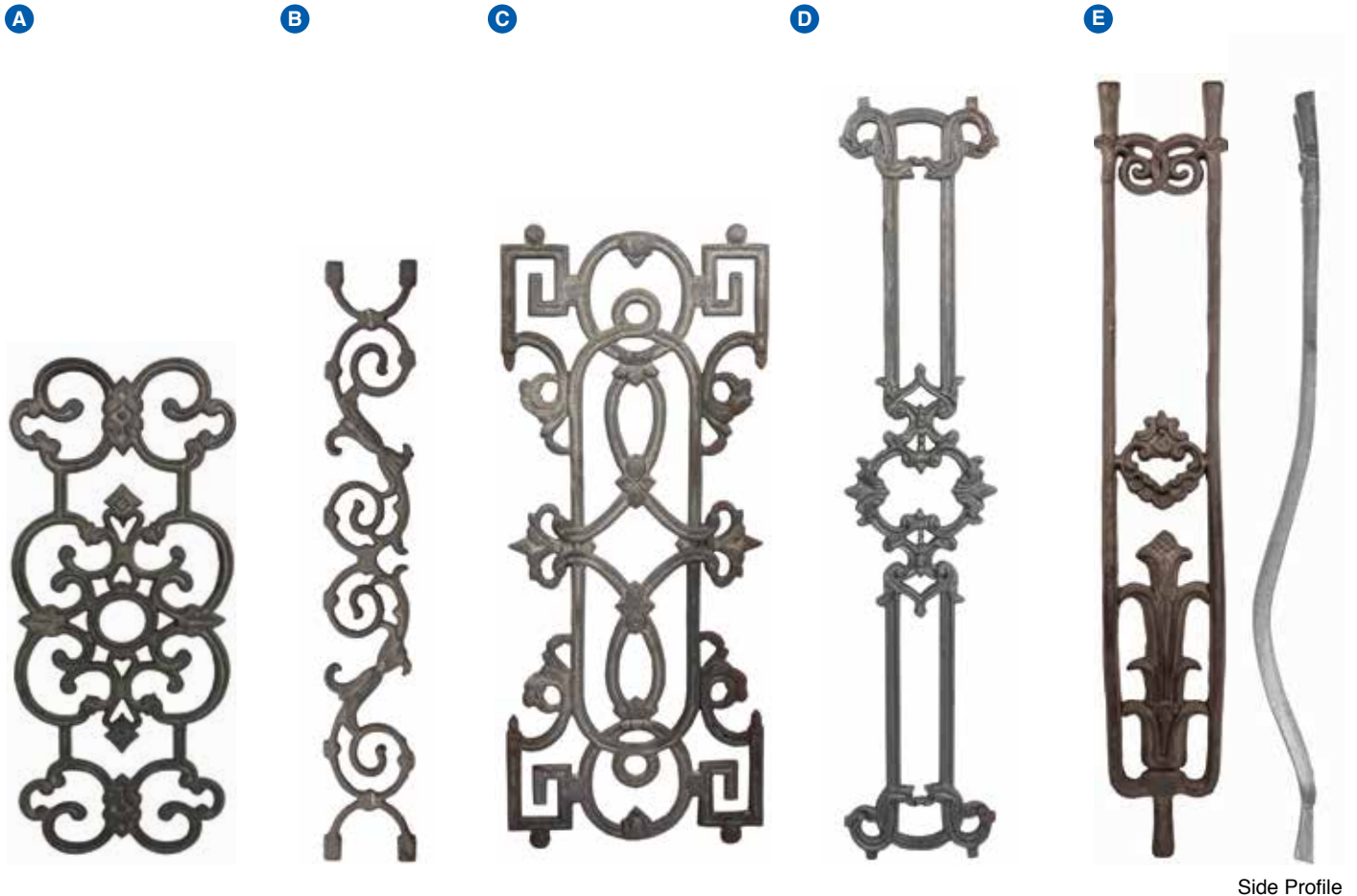
✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved

CAST DUCTILE IRON PANEL UNITS



WROUGHT IRON
COMPONENTS

Side Profile



**DO NOT GALVANISE
DUCTILE OR CAST IRON
COMPONENTS.**

Item	↑↓ mm	↔ mm	⚖ kg	Code
A	635	250	5.00	31645
B	650	100	2.31	317121
C	730	280	5.70	31631
D	900	185	4.50	31640
E	910	130	6.00	31693
F	990	195	9.00	31JT499
G	1000	200	7.65	31JT504
H	1000	170	4.50	31JT404
I	1000	130	4.70	31JT489

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

CAST DUCTILE IRON PANEL UNITS



WROUGHT IRON
COMPONENTS



DO NOT GALVANISE DUCTILE OR CAST IRON COMPONENTS.



Item				Code
	mm	mm	kg	
A	1000	80	2.50	31JT497
B	1025	165	8.00	31JT409
C	1040	120	4.70	31JT492
D	1050	110	4.80	31JT407
E	1050	75	4.00	31JT408
F	1050	200	5.90	31JT501
G	1050	175	6.30	31JT410
H	1050	65	4.30	31JT406
I	1050	230	7.50	31JT502
J	1050	220	6.25	31JT503

 Height

 Width

 Depth

 Thickness

 Weight

 Diameter

 Grooved



FINISHES

SMOOTH



TEXTURED



HAMMERED



SQUARE SECTION

■ 8mm BAR



Ø	⚖	Code
mm	kg	
100	0.13	0502010
120	0.16	0502011

■ 10mm BAR



Ø	⚖	Code
mm	kg	
90	0.19	050201501
100	0.21	0502013
120	0.26	0502014
130	0.27	0502015

■ 12mm BAR



Ø	⚖	Code
mm	kg	
80	0.25	0535131024
90	0.27	0535231024
100	0.28	0502016
110	0.34	0536631024
120	0.36	0502017
130	0.39	0502018
140	0.45	050201803
150	0.49	0535931024
250	0.84	050201806
295	1.01	0540431024

■ 14mm BAR



Ø	⚖	Code
mm	kg	
90	0.36	0535231025
100	0.42	0535331025
120	0.54	0536731025

■ 16mm BAR



Ø	⚖	Code
mm	kg	
100	0.49	050201819
100	0.53	0535331026
120	0.66	050201821
125	0.69	0535631026
140	0.78	050201823
150	0.85	0535931026
180	1.03	050201824
600	3.66	0540531074

100	0.31	0535331072
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Hammered.

100	0.42	0535331073
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Hammered.

**FOR OUR RANGE OF
GATE ARCHES
SEE PAGE 73.**

CIRCLES



SQUARE TUBE SECTION

□ 12.7 x 12.7 x 1.2mm



Ø	⚖	Code
mm	kg	
100	0.110	0535331371

□ 16 x 16 x 1.5mm



Ø	⚖	Code
mm	kg	
100	0.160	0535331372



ROUND SECTION

● 8mm BAR



Ø	⚖	Code
mm	kg	
100	0.11	0502001
120	0.14	0502002
130	0.15	0502003
180	0.21	050200305
270	0.33	050200307

● 10mm BAR



Ø	⚖	Code
mm	kg	
90	0.16	050200601
100	0.17	0502004
120	0.21	0502005
130	0.23	0502006
180	0.33	050200605
250	0.46	050200606

● 12mm BAR



Ø	⚖	Code
mm	kg	
80	0.19	0535131013
90	0.21	0535231013
100	0.24	0502007
110	0.26	0536631013
120	0.30	0502008
130	0.32	0502009
150	0.38	0535931013
180	0.47	050200904
210	0.55	050200905
295	0.78	0540431013

● 14mm BAR



Ø	⚖	Code
mm	kg	
100	0.32	0535331014
120	0.42	0536731014

● 16 mm BAR



Ø	⚖	Code
mm	kg	
100	0.42	050200919
120	0.52	050200921
140	0.62	050200923

ALL CIRCLES ARE
MEASURED TO AN
EXTERNAL DIAMETER.

FLAT SECTION

■ 12 x 6mm BAR



Ø	⚖	Code
mm	kg	
80	0.130	050203501
90	0.150	050203502
100	0.150	0502031
100	0.170	0535331042*
110	0.180	0536631042
120	0.190	0502032
130	0.260	0502033
150	0.260	050203508
160	0.260	0502034
190	0.320	0502035

■ 14 x 6mm BAR



Ø	⚖	Code
mm	kg	
90	0.170	050204102
100	0.160	0502036
120	0.230	0502037
130	0.263	0502038
160	0.300	0502039
250	0.370	0502041

■ 14 x 6mm BAR with BASKET



Ø	⚖	Code
mm	kg	
100	1.300	0502130

*Sandblasted.

100	0.160	0502072
120	0.880	0502073

Textured.

100	0.170	0535331098
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Hammered.

FOR OUR RANGE OF BARS FOR RAILINGS SEE PAGE 52.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved

FLAT SECTION

■ 14 x 7mm BAR



Ø	⚖	Code
mm	kg	
100	0.220	0535331060
110	0.240	0536631060
120	0.280	0536731060
130	0.300	0535731060

■ 16 x 4mm BAR



Ø	⚖	Code
mm	kg	
100	0.140	0502019
120	0.170	0502020
130	0.200	0502021
160	0.230	0502022

■ 16 x 8mm BAR



Ø	⚖	Code
mm	kg	
80	0.230	0535131043
90	0.250	0535231043
100	0.285	0502042
110	0.310	0536631043
120	0.330	0502043
125	0.370	0535631043
130	0.390	0535731043
150	0.450	0535931043

■ 20 x 4mm BAR



Ø	⚖	Code
mm	kg	
100	0.200	0502025
120	0.210	0502026
130	0.260	0502027
160	0.300	0502028
190	0.340	0502029
250	0.500	0502030

■ 20 x 6mm BAR



Ø	⚖	Code
mm	kg	
90	0.250	050204110
100	0.280	050204111
110	0.310	050204113
125	0.350	050204116
130	0.370	050204118
150	0.430	050204119
190	0.540	050204121
250	0.720	050204122

■ 20 x 8mm BAR



Ø	⚖	Code
mm	kg	
100	0.350	0535331044

FOR SHAPES & INFILLS
SEE PAGE 178.

OVAL SECTIONS

■ 12mm SQUARE BAR



↕	↔	⚖	Code
mm	mm	kg	
150	100	0.43	0537231024

■ 16mm SQUARE BAR



↕	↔	⚖	Code
mm	mm	kg	
475	215	2.30	0540731164

Hammered.

Hammered.

■ 12 x 6mm FLAT BAR



↕	↔	⚖	Code
mm	mm	kg	
400	115	0.43	0503082

■ 14 x 7mm FLAT BAR



↕	↔	⚖	Code
mm	mm	kg	
150	100	0.29	0537231060

■ 16 x 8mm FLAT BAR



↕	↔	⚖	Code
mm	mm	kg	
150	100	0.39	0537231043

SHAPES & INFILLS



WROUGHT IRON
COMPONENTS



CIRCLES WITH FISHTAIL ENDS



Ø	■	⚖	Code
mm	mm	kg	
100	12 x 6	0.24	0508910042
100	14 x 7	0.35	0508910060
100	16 x 8	0.42	0508910043
100	20 x 8	0.52	0508910044

100	12 x 6	0.24	0508910098
100	14 x 7	0.35	0508910247
100	16 x 8	0.42	0508910099
100	20 x 8	0.52	0508910280

Hammered on 4 corners.



Ø	■	⚖	Code
mm	mm	kg	
100	16 x 8	0.43	0509910043
110	12 x 6	0.27	0532310042
110	16 x 8	0.48	0532310043
120	14 x 7	0.41	0510510060
120	16 x 8	0.53	0510510043
130	16 x 8	0.53	0510810043

120	14 x 7	0.41	0510510176
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Hammered on 2 edges.



Ø	■	⚖	Code
mm	mm	kg	
100	12 x 6	0.19	050206501
120	12 x 6	0.32	050206502

120	12 x 6	0.32	050206508
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Textured.



↕	↔	■	⚖	Code
mm	mm	mm	kg	
100	65	12 x 6	0.140	0501108
120	80	12 x 6	0.150	0501109

Fluted.



↕	↔	■	⚖	Code
mm	mm	mm	kg	
120	90	12 x 6	0.20	0513320042
130	95	16 x 8	0.31	0513320043



↕	↔	■	⚖	Code
mm	mm	mm	kg	
120	100	12 x 6		050199908



↕	↔	■	⚖	Code
mm	mm	mm	kg	
125	100	8	0.20	0508010022



↕	↔	■	⚖	Code
mm	mm	mm	kg	
200	100	12 x 6	0.34	0507810042
200	100	14 x 7	0.39	0509610060
200	100	16 x 8	0.50	0509610043
250	130	20 x 6	0.62	0508210054



↕	↔	■	⚖	Code
mm	mm	mm	kg	
285	210	16 x 8	1.25	0534410043

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



↕ mm	↔ mm	⚖ kg	Code
100	230	0.77	0507010216

Riveted. Bar ■ 16 x 8mm.



∅ mm	■ mm	⚖ kg	Code
100	12 x 6	0.21	0598088042



∅ mm	■ mm	⚖ kg	Code
100	12 x 6	0.14	0509010042
100	14 x 7	0.19	0509010060
100	16 x 8	0.23	0509010043



∅ mm	■ mm	⚖ kg	Code
100	12 x 6	0.150	0510210042
100	12	0.30	0510210024

100	12 x 6	0.14	0509010098
100	16 x 8	0.23	0509010099

Hammered.



∅ mm	■ mm	⚖ kg	Code
100	12	0.28	0530810024

Riveted.



∅ mm	■ mm	⚖ kg	Code
100	12	0.18	0508710024



↕ mm	↔ mm	■ mm	⚖ kg	Code
140	100	12 x 6	0.24	0546520042



↕ mm	↔ mm	■ mm	⚖ kg	Code
155	135	16	0.78	0502203



↕ mm	↔ mm	■ mm	⚖ kg	Code
185	155	16	0.51	0502205



↕ mm	↔ mm	■ mm	⚖ kg	Code
230	100	12 x 6	0.57	0532110042



↕ mm	↔ mm	■ mm	⚖ kg	Code
240	135	16	0.94	0502207



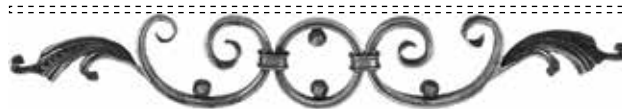
↕ mm	↔ mm	■ mm	⚖ kg	Code
250	130	12	0.41	0529807024

↕ mm	↔ mm	■ mm	⚖ kg	Code
500	100	12 x 6	0.18	0501DB1
500	100	20 x 6	0.18	0501DB2

GATE & RAILING INFILLS



↕ mm	↔ mm	■ mm	⚖ kg	Code
80	235	12 x 6	0.320	0501121



↕ mm	↔ mm	■ mm	⚖ kg	Code
80	525	16 x 8	1.08	0522111216

Grooved.



↕ mm	↔ mm	● mm	⚖ kg	Code
90	360	12	0.62	0512311013



↕ mm	↔ mm	● mm	⚖ kg	Code
80	525	12	0.91	0522011119

Hammered.



↕ mm	↔ mm	■ mm	⚖ kg	Code
100	315	12	0.89	0529010024

FOR OUR RANGE OF
GATE TOPS
SEE PAGE 81.

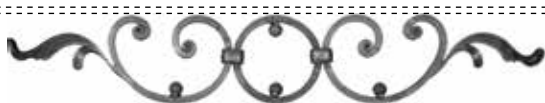


↕ mm	↔ mm	■ mm	⚖ kg	Code
100	300	12	0.82	0527010024



↕ mm	↔ mm	⚖ kg	Code
100	650	2.31	317121

Ductile Iron.



↕ mm	↔ mm	■ mm	⚖ kg	Code
100	600	16 x 8	1.37	0522111043



↕ mm	↔ mm	■ mm	⚖ kg	Code
100	800	12	2.50	0561733024

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

∅ Diameter

■ Grooved

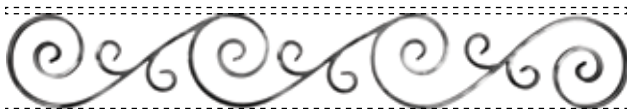
GATE & RAILING INFILLS



↑↓ mm	↔ mm	■ mm	⚖ kg	Code
100	490	14 x 7	0.70	0509510060



↑↓ mm	↔ mm	● mm	⚖ kg	Code
130	900	12	2.28	0513833013



↑↓ mm	↔ mm	■ mm	⚖ kg	Code
150	1000	14 x 7	2.67	0561833060

FOR OUR RANGE OF
GATE ARCHES
SEE PAGE 73.

INFILL SCROLL PANELS



↑↓ mm	↔ mm	■ mm	⚖ kg	Code
100	2400	12 x 6	3.70	0523410042



↑↓ mm	↔ mm	● mm	⚖ kg	Code
130	2400	12	5.80	0528010013



↑↓ mm	↔ mm	■ mm	⚖ kg	Code
150	2450	14 x 7	6.30	0528310060



↑↓ mm	↔ mm	■ mm	⚖ kg	Code
100	2520	12	6.50	0528210024



↑↓ mm	↔ mm	⚡ mm	⚖ kg	Code
84	1152	6	2.50	058526

Laser profiled.

WROUGHT IRON
COMPONENTS



FINISHES

SMOOTH



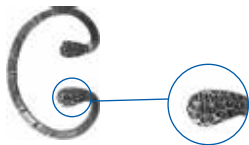
TEXTURED



HAMMERED



8mm SQUARE BAR



↕ mm	↔ mm	⚖ kg	Code
115	80	0.160	0503520180

Hammered. Bar ■ 8mm.



↕ mm	↔ mm	⚖ kg	Code
120	75	0.140	0501085

Textured. Bar ■ 8mm.



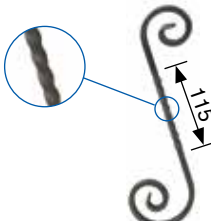
↕ mm	↔ mm	⚖ kg	Code
135	75	0.19	0501006

Textured. Bar ■ 8mm.



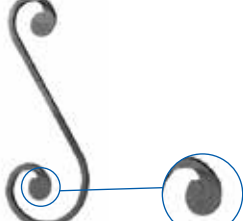
↕ mm	↔ mm	⚖ kg	Code
250	100	0.280	0559520022

Bar ■ 8mm.



↕ mm	↔ mm	⚖ kg	Code
350	100	0.380	0501037

Bar ■ 8mm.



↕ mm	↔ mm	⚖ kg	Code
290	110	0.32	0501090

Bar ■ 8mm.



↕ mm	↔ mm	⚖ kg	Code
360	110	0.340	0501091

Bar ■ 8mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.940	0501031

Bar ■ 8mm.



↕ Height

↔ Width

↗ Depth

⚖ Thickness

⚖ Weight

Ø Diameter

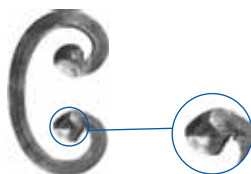
■ Grooved

12mm SQUARE BAR



↕ mm	↔ mm	⚖ kg	Code
120	100	0.320	0552120024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
125	75	0.360	0553920024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
130	70	0.230	0552220024

H 130 x W 70mm. Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
150	100	0.51	0520320024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
150	100	0.43	0544220072

Hammered. Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.53	0500520072

Hammered. Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
250	210	0.900	0526910024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
250	100	0.670	0558420024

Bar ■ 12mm.



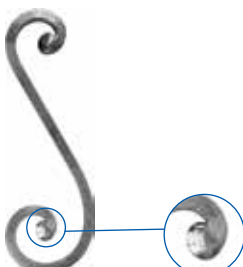
↕ mm	↔ mm	⚖ kg	Code
250	100	0.55	0544920024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
285	155	0.680	0540820072

Hammered. Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	0.660	0554620024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
360	130	1.050	0501107

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
370	180	1.160	0540920072

Hammered. Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
380	150	1.220	0551620024

Bar ■ 12mm.

SCROLLS



WROUGHT IRON
COMPONENTS

12mm SQUARE BAR



↕ mm	↔ mm	⚖ kg	Code
400	150	1.040	0560420024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
480	220	1.600	050412001

Hammered. Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
500	150	1.420	0524233024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
650	115	1.170	050405601

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
660	250	2.460	0524333024

Bar ■ 12mm.



↕ mm	↔ mm	⚖ kg	Code
720	250	1.530	0504057

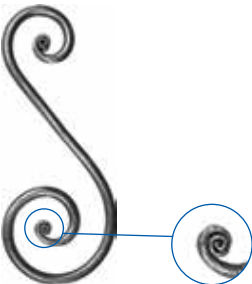
Bar ■ 12mm.

12mm ROUND BAR



↕ mm	↔ mm	⚖ kg	Code
250	100	0.580	0558420013

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
290	120	0.670	0522220013

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
290	130	0.700	050113102

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
360	130	0.880	050113106

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
360	120	0.890	0522020013

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
370	80	0.600	050113121

Bar ● 12mm.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

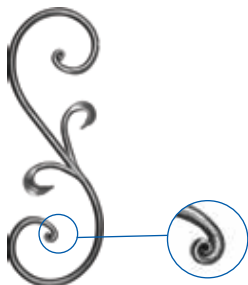
Ø Diameter

■ Grooved



SCROLLS

12mm ROUND BAR



↕ mm	↔ mm	⚖ kg	Code
400	130	0.990	0524310013

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
600	112	0.680	0525020013

Bar ● 12mm.



0561633013			0561533013
↕ mm	↔ mm	⚖ kg	Code
650	130	1.630	0561633013
650	130	1.630	0561533013

Bar ● 12mm.

WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
660	250	1.92	0562033013

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
710	250	1.990	0523933013

Bar ● 12mm.



↕ mm	↔ mm	⚖ kg	Code
900	130	2.280	0557333013

Bar ● 12mm.

14mm SQUARE BAR



↕ mm	↔ mm	⚖ kg	Code
125	75	0.430	0544120025

Bar ■ 14mm.



↕ mm	↔ mm	⚖ kg	Code
135	95	0.50	0546020025

Bar ■ 14mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.700	0500520025

Bar ■ 14mm.



↕ mm	↔ mm	⚖ kg	Code
215	125	0.810	0544420025

Bar ■ 14mm.



↕ mm	↔ mm	⚖ kg	Code
250	150	1.070	0544520025

Bar ■ 14mm.



FOR SHORT BALUSTER BARS SEE PAGE 53.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

SCROLLS



14mm SQUARE BAR

WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
300	125	0.970	0545220025

Bar ■ 14mm.



↕ mm	↔ mm	⚖ kg	Code
300	150	1.210	0545320025

Bar ■ 14mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	1.350	0501255

Bar ■ 14mm.

16mm SQUARE BAR



↕ mm	↔ mm	⚖ kg	Code
130	100	0.650	0565920026

Bar ■ 16mm.



↕ mm	↔ mm	⚖ kg	Code
170	100	0.800	0501207

Bar ■ 16mm.

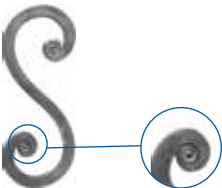


↕ mm	↔ mm	⚖ kg	Code
200	95	0.600	0501139

Bar ■ 16mm.

↕ mm	↔ mm	⚖ kg	Code
200	95	0.600	0501140

Hammered. Bar ■ 16mm.



↕ mm	↔ mm	⚖ kg	Code
250	100	1.100	0563120026

Bar ■ 16mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	1.280	0558620026

Bar ■ 16mm.



↕ mm	↔ mm	⚖ kg	Code
300	150	1.450	0563320026

Bar ■ 16mm.



↕ mm	↔ mm	⚖ kg	Code
365	170	1.600	0501167

Bar ■ 16mm.



↕ mm	↔ mm	⚖ kg	Code
500	250	1.280	0563420026

Bar ■ 16mm.



↕ mm	↔ mm	⚖ kg	Code
750	350	1.900	0504120

Bar ■ 16mm.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved

16mm ROUND TUBE



↑↓ mm	↔ mm	⚖ kg	Code
650	140	1.610	0568333383

Tube $\bigcirc$ 16 x 2mm.

16mm SQUARE TUBE



↑↓ mm	↔ mm	⚖ kg	Code
200	100	0.270	0500520372

Tube $\square$ 16 x 1.5mm.



↑↓ mm	↔ mm	⚖ kg	Code
200	100	0.50	0545320372

Tube $\square$ 16 x 1.5mm.

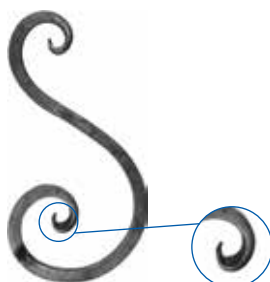
20mm SQUARE BAR



↑↓ mm	↔ mm	⚖ kg	Code
690	260	4.300	050405614

Bar $\blacksquare$ 20mm.

25mm SQUARE BAR



↑↓ mm	↔ mm	⚖ kg	Code
510	260	5.380	0570625028

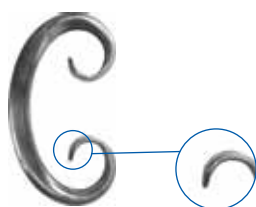
Bar $\blacksquare$ 25mm.



↑↓ mm	↔ mm	⚖ kg	Code
710	270	9.320	0570725028

Bar $\blacksquare$ 25mm.

25mm SQUARE TUBE



↑↓ mm	↔ mm	⚖ kg	Code
215	125	0.75	0570925352

Tube $\square$ 25 x 2mm.



↑↓ mm	↔ mm	⚖ kg	Code
500	250	1.700	0571125352

Tube $\square$ 25 x 2mm.



↑↓ mm	↔ mm	⚖ kg	Code
810	300	2.620	0571025352

Tube $\square$ 25 x 2mm.

10 x 5mm FLAT BAR



↑↓ mm	↔ mm	⚖ kg	Code
135	75	0.160	0501008

Bar $\blacksquare$ 10 x 5mm.



↑↓ mm	↔ mm	⚖ kg	Code
290	120	0.300	0501027

Bar $\blacksquare$ 10 x 5mm.



↑↓ mm	↔ mm	⚖ kg	Code
350	100	0.280	0501039

Bar $\blacksquare$ 10 x 5mm.

SCROLLS



10 x 5mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
360	125	0.340	0501033

Bar ■ 10 x 5mm.



12 x 6mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
75	45	0.070	0501004H

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
88	60	0.140	0546320042

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
95	60	0.160	0501092

Bar ■ 12 x 6mm.



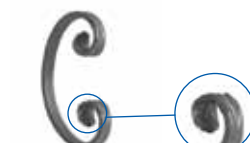
↕ mm	↔ mm	⚖ kg	Code
100	60	0.140	0541020042

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
100	60	0.140	0541020098

Hammered. Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
100	60	0.130	050108605

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
125	75	0.190	0544120098

Hammered, Bar ■ 12 x 6mm.



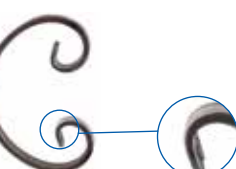
↕ mm	↔ mm	⚖ kg	Code
105	70	0.190	0501093

Bar ■ 12 x 6mm.



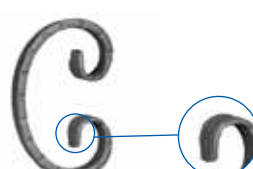
↕ mm	↔ mm	⚖ kg	Code
105	70	0.170	0500220042

Bar ■ 12 x 6mm.



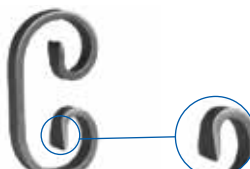
↕ mm	↔ mm	⚖ kg	Code
115	75	0.160	0501094

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
115	72	0.180	0501053

Textured. Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
117	60	0.190	0501004

Bar ■ 12 x 6mm.

FOR OUR RANGE OF GATE TOPS SEE PAGE 81.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

∅ Diameter

■ Grooved



SCROLLS

12 x 6mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
120	60	0.170	0501099

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
120	70	0.170	0501095

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
125	75	0.181	050108607

Bar ■ 12 x 6mm.

WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
125	90	0.240	0501055

Textured. Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
125	70	0.190	0544120042

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
130	70	0.180	0501057

Textured. Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
130	70	0.180	0501096

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
135	75	0.220	0501009

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
140	95	0.210	0500320042

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
140	95	0.210	0501098

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
145	100	0.250	0519611042

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
145	100	0.250	0519711042

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
150	90	0.170	0501059

Textured. Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
150	80	0.211	050108609

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
150	75	0.210	0501097

Bar ■ 12 x 6mm.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

SCROLLS



12 x 6mm FLAT BAR

WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
150	70	0.200	0501100

Bar 12 x 6mm.



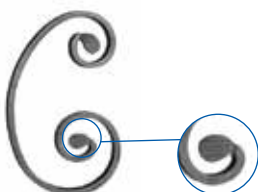
↕ mm	↔ mm	⚖ kg	Code
150	100	0.270	0544220042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
180	85	0.310	0501014

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
180	110	0.330	0501087

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
190	70	0.230	0500620042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.300	0544320042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.240	0500520042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
200	125	0.340	0501119 (R/H)
200	125	0.340	0501120 (L/H)

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
205	150	0.400	0501117

Fluted. Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
210	100	0.380	050199902

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
215	125	0.340	0544420042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
220	100	0.380	050199904

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
220	100	0.420	050108601

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
220	90	0.280	0501018

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
220	110	0.370	0501022

Bar 12 x 6mm.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

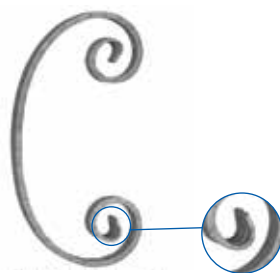
Grooved

12 x 6mm FLAT BAR



↕	↔	⚖	Code
mm	mm	kg	
235	50	0.230	0501320189

Hammered. Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
250	130	0.380	0501061

Textured. Bar ■ 12 x 6mm.



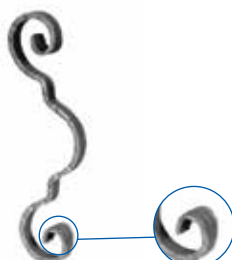
↕	↔	⚖	Code
mm	mm	kg	
250	100	0.320	0544920042

Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
250	100	0.370	0558420042

Bar ■ 12 x 6mm.



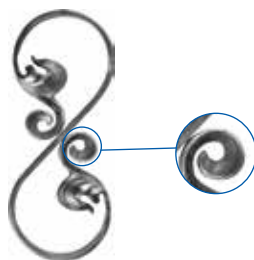
↕	↔	⚖	Code
mm	mm	kg	
250	75	0.250	0501079

Textured. Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
250	75	0.400	0501105

Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
250	100	0.520	0529111042

Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
250	125	0.390	0545120042

Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
260	115	0.310	0501102

Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
290	120	0.440	0501028

Bar ■ 12 x 6mm.



↕	↔	⚖	Code
mm	mm	kg	
290	120	0.500	0501042

Bar ■ 12 x 6mm.

FOR OUR RANGE OF RAILHEADS SEE PAGE 86.

SCROLLS



12 x 6mm FLAT BAR

WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
290	115	0.860	0501066

Textured. Bar 12 x 6mm.



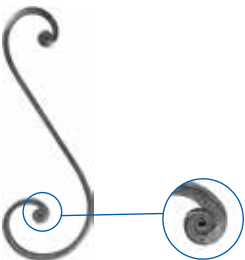
↕ mm	↔ mm	⚖ kg	Code
290	100	0.380	050199906

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	0.340	0545020042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	0.520	0564520042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
300	150	0.520	0545320042

Bar 12 x 6mm.



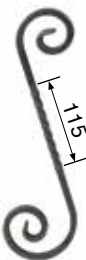
↕ mm	↔ mm	⚖ kg	Code
300	125	0.450	0545220042

Bar 12 x 6mm.



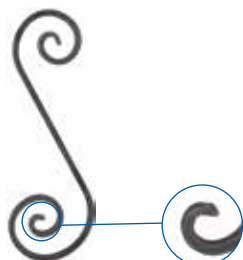
↕ mm	↔ mm	⚖ kg	Code
300	100	0.400	0558620042

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
350	100	0.420	0501040

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
300	125	0.490	0501034

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.520	0501046

Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
360	130	0.490	0501068

Textured. Bar 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.580	0501072

Textured. Bar 12 x 6mm.

FOR OUR RANGE OF POST TOPS SEE PAGE 96.

12 x 6mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
360	110	0.530	050109115

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
360	110	0.550	0501114

Fluted. Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.540	0501106

Bar ■ 12 x 6mm.



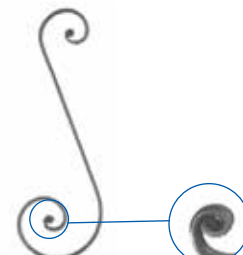
↕ mm	↔ mm	⚖ kg	Code
400	150	0.640	0501115

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
400	100	0.450	0583920042

Bar ■ 12 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
450	145	0.550	0501306

Bar ■ 12 x 6mm.

14 x 6mm FLAT BAR



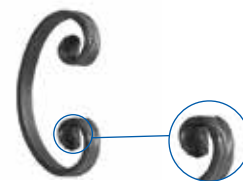
↕ mm	↔ mm	⚖ kg	Code
100	60	0.158	050108606

Bar ■ 14 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
115	75	0.200	0501054

Textured. Bar ■ 14 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
125	75	0.210	050108608

Bar ■ 14 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
150	90	0.250	0501060

Textured. Bar ■ 14 x 6mm.



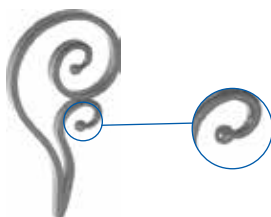
↕ mm	↔ mm	⚖ kg	Code
150	80	0.244	050108610

Bar ■ 14 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
150	70	0.230	050110001

Bar ■ 14 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	1.300	0501376

Bar ■ 14 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
240	110	0.370	050108308

Textured. Bar ■ 14 x 6mm.



SCROLLS



14 x 6mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
294	110	1.300	0501523

Bar ■ 14 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.600	0501035

Bar ■ 14 x 6mm.



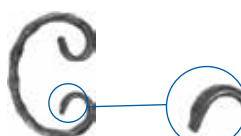
WROUGHT IRON
COMPONENTS

14 x 7mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
60	100	0.170	0541020060

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
60	100	0.170	0541020247

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
100	65	0.260	0544120060

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
150	100	0.36	0544220060

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.360	0500520060

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
250	100	0.43	0544920060

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
300	150	0.700	0545320060

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	0.530	0558620060

Bar ■ 14 x 7mm.



↕ mm	↔ mm	⚖ kg	Code
400	100	0.610	0583920060

Bar ■ 14 x 7mm.

16 x 4mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
135	75	0.190	0501007

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
180	85	0.300	0501012

Bar ■ 16 x 4mm.

FOR OUR RANGE
OF RAILHEADS
SEE PAGE 86.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved

16 x 4mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
210	100	0.380	050199901

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
220	90	0.230	0501017

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
220	100	0.380	050199903

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
220	110	0.350	0501020

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
290	120	0.380	0501026

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
290	120	0.460	0501041

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
290	100	0.380	050199905

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
350	100	0.380	0501038

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.440	0501032

Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.480	0501045

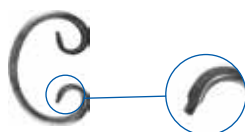
Bar ■ 16 x 4mm.



↕ mm	↔ mm	⚖ kg	Code
450	95	0.450	0501050

Bar ■ 16 x 4mm.

16 x 8mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
100	60	0.250	0541020043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
100	60	0.220	0541020099

Hammered. Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
70	110	0.310	0528220043

Bar ■ 16 x 8mm.

SCROLLS



16 x 8mm FLAT BAR



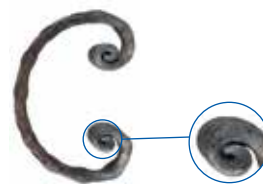
↕ mm	↔ mm	⚖ kg	Code
100	60	0.280	0563920043

Bar 16 x 8mm.



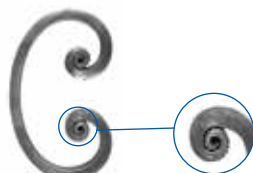
↕ mm	↔ mm	⚖ kg	Code
115	65	0.350	0501124

Hammered. Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
125	80	0.340	0501123

Hammered. Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
125	75	0.460	0566220044

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
125	75	0.320	0544120043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
125	80	0.320	0544120099

Hammered. Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
140	100	0.450	0528120043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
150	100	0.460	0544220043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
150	100	0.430	0564020043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
160	100	0.400	0501112

Fluted. Bar 16 x 8mm.



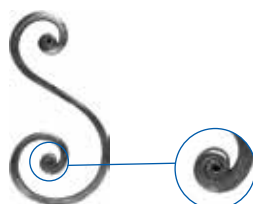
↕ mm	↔ mm	⚖ kg	Code
195	125	0.580	0528820043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.470	0500520043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.47	0543520043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.530	0544320043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.530	0582720043

Bar 16 x 8mm.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

Grooved

16 x 8mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
250	100	0.560	0583520043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
250	100	0.530	0544920043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
290	90	0.600	0527420043

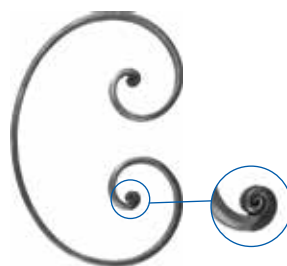
Bar ■ 16 x 8mm.

WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
230	95	0.51	0527520043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
290	200	0.920	0528320043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
300	125	0.730	0566520043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	0.680	0558620043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
310	190	0.940	0501131

Bar ■ 16 x 8mm.



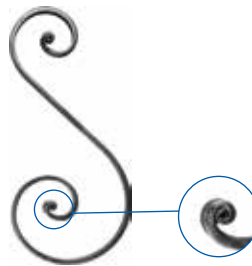
↕ mm	↔ mm	⚖ kg	Code
315	100	0.710	0558220043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
370	100	0.710	0528720043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
400	180	1.040	0527320043

Bar ■ 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
425	100	0.940	0558320043

Bar ■ 16 x 8mm.

SCROLLS



16 x 8mm FLAT BAR

WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
430	290	1.650	0527620043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
600	200	1.230	0527120043

Bar 16 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
600	108	0.76	0527020043

Bar 16 x 8mm.

20 x 6mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
117	60	0.340	0501005

Bar 20 x 6mm.



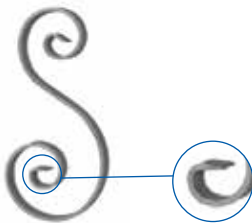
↕ mm	↔ mm	⚖ kg	Code
135	75	0.260	0501010

Bar 20 x 6mm..



↕ mm	↔ mm	⚖ kg	Code
180	85	0.540	0501015

Bar 20 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
220	110	0.620	0501024

Bar 20 x 6mm.



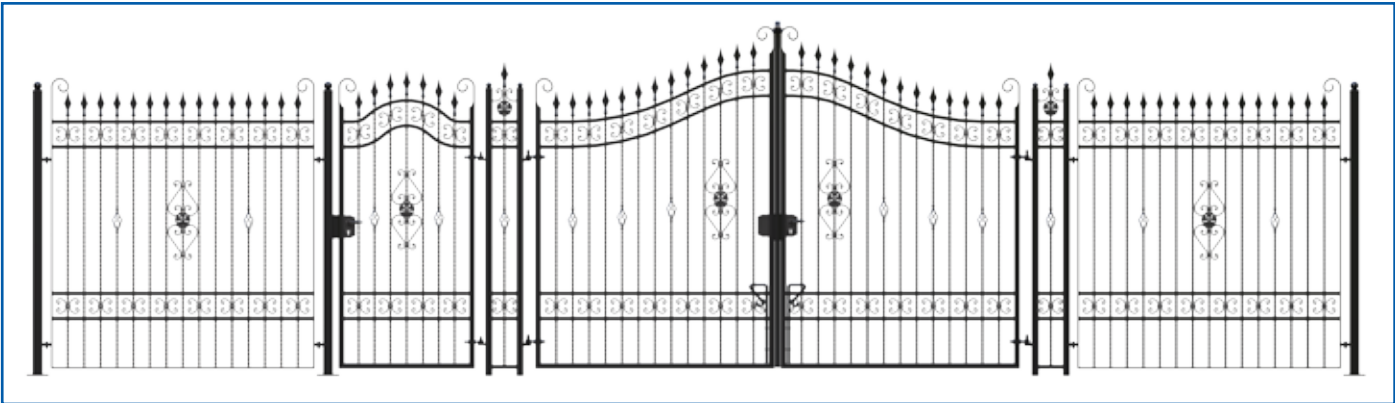
↕ mm	↔ mm	⚖ kg	Code
290	120	0.720	0501030

Bar 20 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
290	120	0.850	0501044

Bar 20 x 6mm.



↕ Height

↔ Width

↗ Depth

⚖ Thickness

⚖ Weight

Ø Diameter

Grooved



SCROLLS

20 x 6mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
360	125	0.810	0501036

Bar ■ 20 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
360	125	0.860	0501048

Bar ■ 20 x 6mm.



↕ mm	↔ mm	⚖ kg	Code
720	130	1.090	0504032

Bar ■ 20 x 6mm.



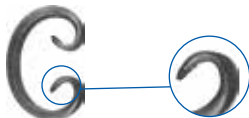
↕ mm	↔ mm	⚖ kg	Code
730	240	2.180	0504121

H 730 x W 240mm. Bar ■ 20 x 6mm.



WROUGHT IRON
COMPONENTS

20 x 8mm FLAT BAR



↕ mm	↔ mm	⚖ kg	Code
60	100	0.280	0541020044

Bar ■ 20 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
150	100	0.540	0544220044

Bar ■ 20 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
200	100	0.66	0544320044

Bar ■ 20 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
250	100	0.760	0558420044

Bar ■ 20 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	0.580	0500520044

Bar ■ 20 x 8mm.



↕ mm	↔ mm	⚖ kg	Code
300	100	0.890	0558620044

Bar ■ 20 x 8mm.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

CLIP ON UNITS



WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	⚖ kg	Code
95	95	0.80	0503053

Bar 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
100	110	0.29	0503054

Bar 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
100	140	0.34	0543112042

Bar 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
125	168	0.40	0530815042

Bar 12 x 6mm. To suit 12mm bar.

125	168	0.71	0530815043
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Bar 16 x 8mm. To suit 16mm bar.



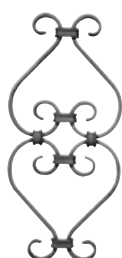
↕ mm	↔ mm	⚖ kg	Code
250	213	0.65	0530915042

Bar 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
330	180	0.86	0503049

Bar 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
360	165	1.00	0503043

Bar 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
410	200	1.90	0503047

Bar 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
440	225	1.40	0503046

Bar 12 x 6mm. To suit 12mm bar.

ALL CLIP ON UNITS CAN BE FITTED TO YOUR EXISTING RAILINGS.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



↕ mm	↔ mm	⚖ kg	Code
450	205	1.27	0503048

Bar ■ 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
470	180	1.38	0530515042

Bar ■ 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
480	170	1.40	0503045

Bar ■ 12 x 6mm. To suit 12mm bar.



↕ mm	↔ mm	⚖ kg	Code
535	150	1.03	0511915042

Bar ■ 12 x 6mm. To suit 12mm bar.



CAST FROM DUCTILE IRON



↕ mm	↔ mm	⚖ kg	Code
400	200	2.10	31858



↕ mm	↔ mm	⚖ kg	Code
425	175	2.20	31CP19



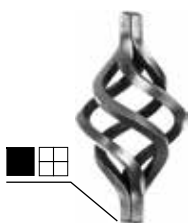
↕ mm	↔ mm	⚖ kg	Code
425	200	2.20	31CP76



**DO NOT GALVANISE DUCTILE
OR CAST IRON COMPONENTS.**



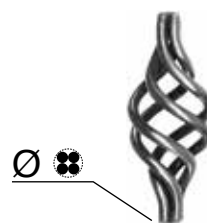
4 SECTIONS



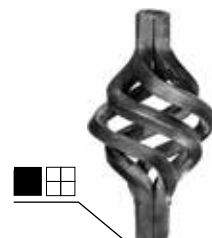
Bar	Base	Height	Width	Weight	Code
mm	mm	mm	mm	kg	
4	8	90	35	0.06	0502078
5	10	110	50	0.12	0502911031
6	12	130	60	0.20	0503011020
6	12	150	65	0.22	0502080
7	14	135	70	0.27	0503111021
7	14	160	70	0.27	0502081
8	16	150	75	0.40	0503211022
8	16	160	70	0.44	0502082
10	20	180	90	0.76	0503311023
10	20	210	90	0.88	0502083
12	24	210	110	1.30	0502084
15	30	240	115	2.27	0502085

6	12	125	60	0.21	0503011078
8	16	150	70	0.40	0503211070
10	20	180	80	0.76	0503311071

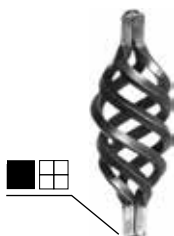
Hammered.



Bar	Base	Height	Width	Weight	Code
mm	mm	mm	mm	kg	
4.0	9.5	90	35	0.05	0500011631
6.0	14.5	125	55	0.17	0500011633
6.5	16.0	130	60	0.18	0502311010
8.0	19.5	145	70	0.33	0500011635



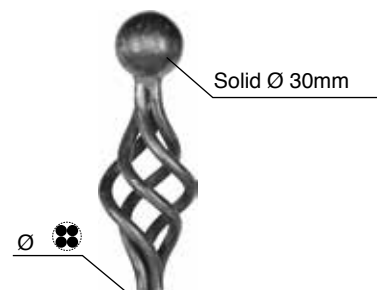
Bar	Base	Height	Width	Weight	Code
mm	mm	mm	mm	kg	
6	12	95	50	0.16	0503611020



Bar	Base	Height	Width	Weight	Code
mm	mm	mm	mm	kg	
6	12	125	50	0.21	0503911020

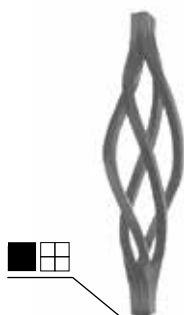


Bar	Base	Height	Width	Weight	Code
mm	mm	mm	mm	kg	
6	12	150	60	0.19	0502091



Bar	Base	Height	Width	Weight	Code
mm	mm	mm	mm	kg	
6.5	16	160	60	0.30	0543303010

4 SECTIONS



Bar	Base	↕	↔	⚖	Code
■ mm	■ mm	mm	mm	kg	
6	12	195	50	0.22	0502100



Bar	Base	↕	↔	⚖	Code
■ mm	■ mm	mm	mm	kg	
6	12	170	60	0.22	0548103024
10	20	275	90	0.90	0548403027

WROUGHT IRON
COMPONENTS

6 SECTIONS



Ø	■	⚖	Code
mm	mm	kg	
50	4	0.07	050206301



Ø	■	⚖	Code
mm	mm	kg	
70	6	0.23	0503711020

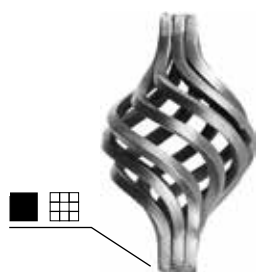


Ø	■	⚖	Code
mm	mm	kg	
70	6.5	0.19	0503811010



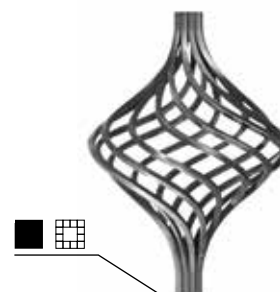
Ø	■	⚖	Code
mm	mm	kg	
90	6	0.23	0504311020

8 SECTIONS



Bar	Base	↕	↔	⚖	Code
■ mm	■ mm	mm	mm	kg	
4	12	155	75	0.20	0502086
6	18	130	80	0.40	0504011020
8	24	180	105	0.99	0502087
10	30	245	130	1.98	0502088

12 SECTIONS



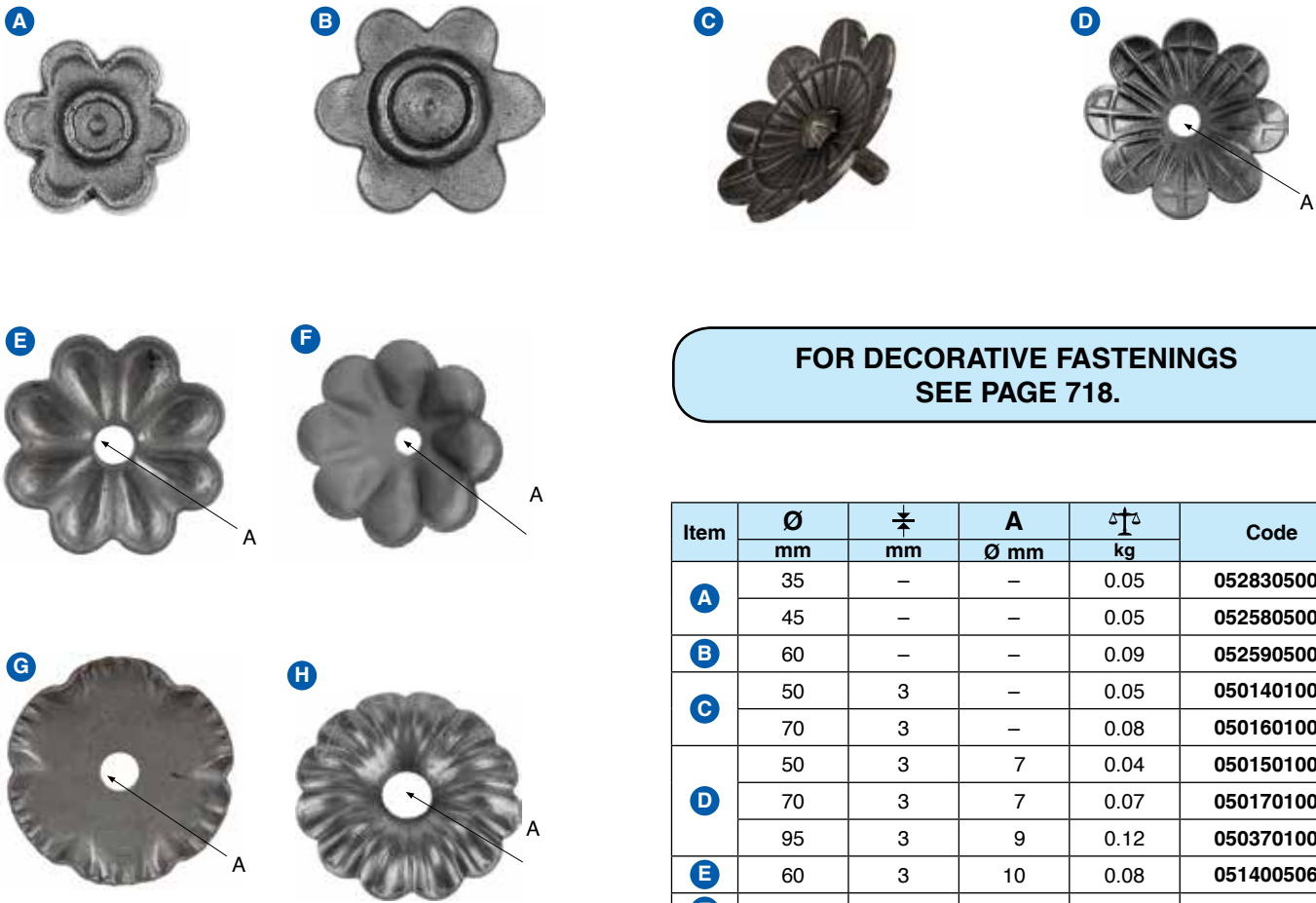
Bar	Base	↕	↔	⚖	Code
■ mm	■ mm	mm	mm	kg	
6	24	200	150	1.06	0504811020



↕	↔	●	⚖	Code
mm	mm	mm	kg	
330	60	12	0.70	0502211013

FOR OUR FULL RANGE OF
DECORATIVE BARS
SEE PAGE 35.

WROUGHT IRON
COMPONENTS



FOR DECORATIVE FASTENINGS
SEE PAGE 718.

Item	Ø	≠	A	⚖	Code
	mm	mm	Ø mm	kg	
A	35	–	–	0.05	0528305000
	45	–	–	0.05	0525805000
B	60	–	–	0.09	0525905000
C	50	3	–	0.05	0501401000
	70	3	–	0.08	0501601000
D	50	3	7	0.04	0501501000
	70	3	7	0.07	0501701000
	95	3	9	0.12	0503701000
E	60	3	10	0.08	051400506
F	60	3	9	0.07	0514006
G	60	2	10	0.04	0514017
H	60	3	8	0.07	05146641
	70	3	8	0.07	0501801000
	95	3	10	0.14	0501901000

FOR OUR RANGE OF LEAVES
SEE PAGE 210.



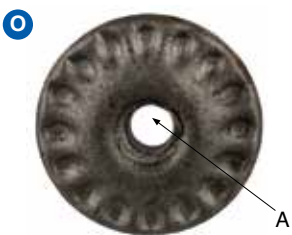
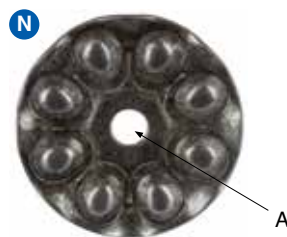
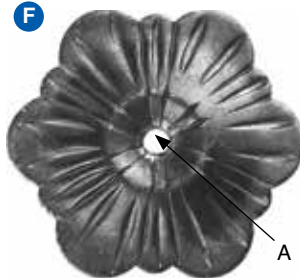
SPHERES PAGE 109



LEAVES PAGE 210



GRAPES PAGE 216



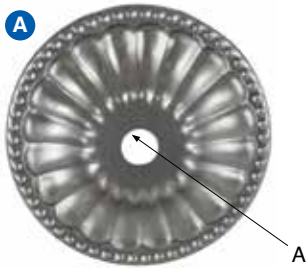
FOR OUR RANGE
OF SCROLLS
SEE PAGE 182.

Item	Ø mm	✂ mm	A Ø mm	⚖ kg	Code
A	62	4	—	0.12	0514004
B	70	3	—	0.10	0503301000
C	93	5	—	0.51	0514005
D	95	5	—	0.26	0514003
E	95	3	—	0.21	0503401000
F	115	4	9.0	0.27	0505102000
G	60	2	—	0.04	0514016
H	95	3	—	0.26	0502001000
I	95	4	—	0.37	0514002
J	37	1	—	0.01	0514018
K	55	8	—	0.08	051408307
	90	12	—	0.45	051408306
	125	15	—	1.25	051408305
K	90	—	—	0.31	0523705000
M	130	3	—	0.35	051403201
N	60	2	10.0	0.04	0514019
O	65	10	12.5	0.17	051400509

FLOWERS



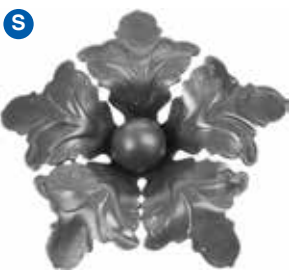
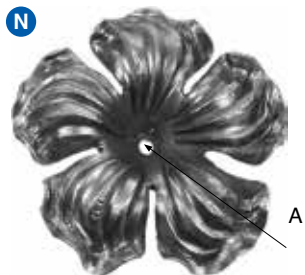
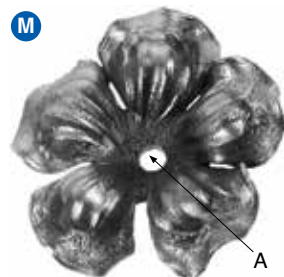
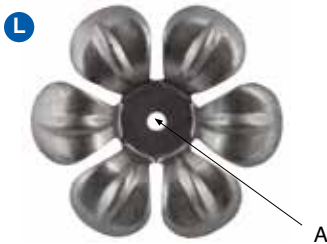
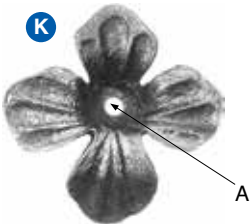
WROUGHT IRON
COMPONENTS



H 80 x W 70mm



H 85 x W 142mm



FOR OUR RANGE OF
GRAPES & VINES
SEE PAGE 216.

Item	Ø mm	≠ mm	A Ø mm	⚖ kg	Code
A	80	0.5	10	0.02	051400505
B	55	8.0	–	0.07	051408303
	90	8.0	–	0.20	051408302
C	68	7.0	–	0.14	0514020
D	70	–	–	0.13	0529705000
E	76	20.0	–	0.16	051408301
F	–	3.0	–	0.08	051408401
G	100	3.0	–	0.12	051408402
H	145	–	–	0.89	0536005000
I	–	–	–	0.54	0526405000
K	60	4.0	5	0.11	0522802000
L	65	0.6	–	0.01	0514034
M	80	4.0	7	0.13	0559802000
N	120	4.0	6	0.30	0559902000
O	115	–	–	0.35	0523605000
P	42	0.5	–	0.01	0514035
Q	48	0.5	–	0.01	0514036
R	80	3.0	–	0.05	0503201000
S	80	3.0	–	0.08	0503101000
T	85	2.0	–	0.06	0514023

↕ Height

↔ Width

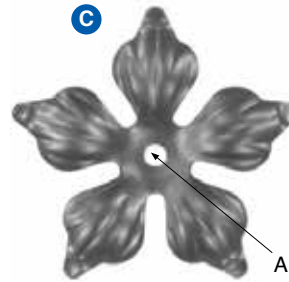
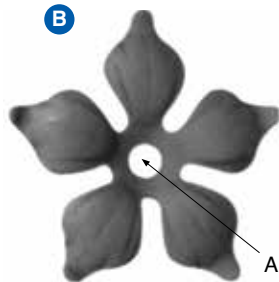
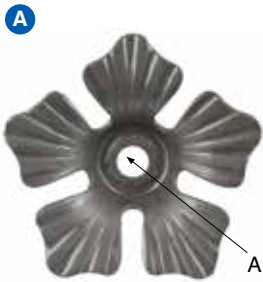
↗ Depth

≠ Thickness

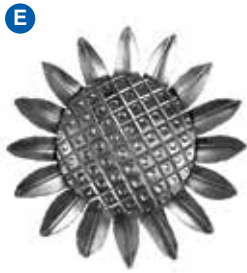
⚖ Weight

Ø Diameter

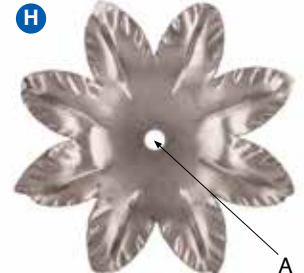
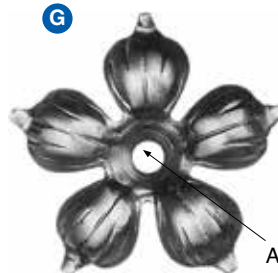
▬ Grooved



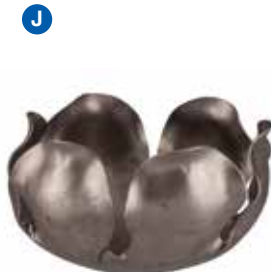
H 145 x W 135mm



H 145 x W 135mm



H 40mm



H 35mm



H 30mm



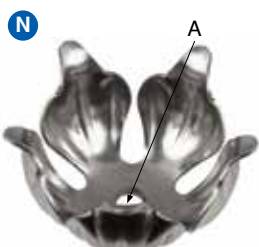
The above image shows codes: **0514024**, **0514025** & **0514026** when assembled.



H 40 x W 40mm



H 42mm



H 50mm



H 80mm



Bottom view



H 70mm



Item	Ø mm	± mm	A Ø mm	⚖ kg	Code
A	85	2.0	11.0	0.06	0514022
	90	3.0	9.0	0.13	0526005000
	90	3.0	8.0	0.13	05146645
B	90	2.0	11.0	0.05	0514021
C	135	2.0	10.0	0.14	051402101
D	—	—	—	0.32	0529205000
E	165	4.0	—	0.65	0567202000
F	—	—	—	0.44	0529105000
G	90	3.0	10.0	0.08	0503601000
H	150	1.0	10.5	0.10	051405003
I	40	0.5	—	0.02	0514024
J	55	0.5	—	0.03	0514025
K	65	0.5	—	0.02	0514026
L	—	—	—	0.07	0526305000
M	40	0.6	—	0.02	0514030
N	75	2.0	10.0	0.14	051402601
O	80	—	12.0	0.39	0507102000
P	90	0.6	—	0.03	0514027
Q	25	—	—	0.01	051599918



A



J



170mm

Image L shows a large, stylized flower-shaped object, possibly a decorative pin or brooch. It has a long, thin stem and a large, multi-petaled flower head. A dimension line indicates the height of the flower head is 170mm.



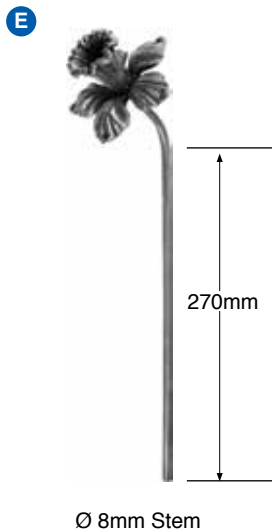
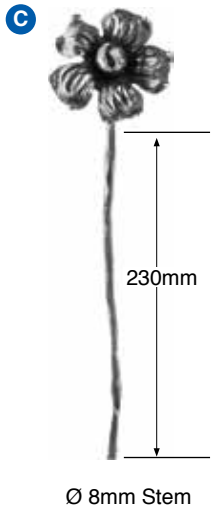
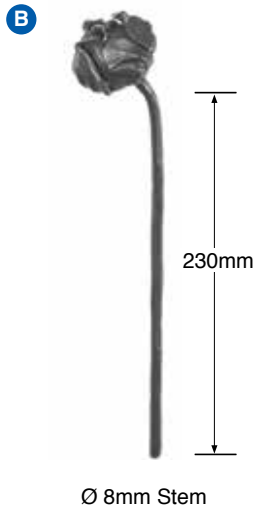
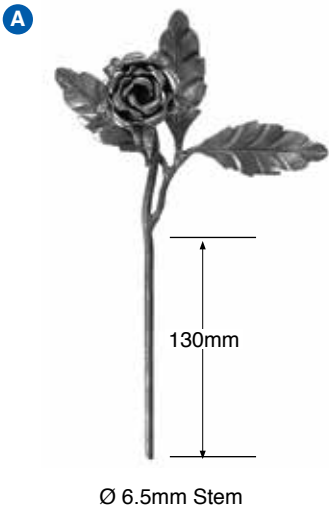
Item	Ø	↕	↔	⚡	⚖	Code
	mm	mm	mm	mm	kg	
A	30	45	–	1.0	0.07	05147005
B	40	45	–	–	0.29	0562102000
C	45	35	–	1.0	0.13	0562002000
D	50	60	–	0.5	0.05	0562202000
E	60	70	–	–	0.44	0561002000
F	60	45	–	–	0.14	05147001
G	55	–	–	–	0.05	051499901
H	–	89	89	–	0.12	0525205000
I	–	200	110	–	0.34	0563602000
J	–	250	130	–	0.36	0563802000
K	–	285	165	–	0.16	0561102000
L	–	290	120	–	0.66	0528402000
M	–	300	–	–	0.19	05147004
N	–	300	160	–	0.43	0571402000

 Grooved



FLOWERS

WROUGHT IRON
COMPONENTS



Item				Code
	mm	mm	kg	
A	300	170	0.34	0571502000
B	300	60	0.23	0561302000
C	310	90	0.23	0528302000
D	320	—	0.27	05147002
E	350	90	0.32	0562305000
F	400	135	0.44	0505PRL04



■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round



SINGLE LEAVES



↕ mm	↔ mm	✂ mm	⚖ kg	Code
42	30	2.0	0.01	0503901000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
45	30	2.5	0.020	051460411



↕ mm	↔ mm	✂ mm	⚖ kg	Code
65	55	0.5	0.008	051403605



↕ mm	↔ mm	✂ mm	⚖ kg	Code
70	30	0.5	0.005	051403604



↕ mm	↔ mm	✂ mm	⚖ kg	Code
70	35	0.5	0.01	0514038
85	45	0.5	0.02	0514037



↕ mm	↔ mm	✂ mm	⚖ kg	Code
90	55	4	0.94	05146662



↕ mm	↔ mm	✂ mm	⚖ kg	Code
110	45	2.5	0.05	0514502000
135	56	2.5	0.08	0514602000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
115	50	4	0.11	0522002000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
115	65	0.5	0.02	051403606



↕ mm	↔ mm	✂ mm	⚖ kg	Code
195	80	0.5	0.54	0514039



↕ mm	↔ mm	✂ mm	⚖ kg	Code
162	150	2.5	0.13	0506102000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
170	155	2.5	0.15	0561902000



↕ mm	↔ mm	⚖ kg	Code
75	75	0.10	0529305000
115	110	0.23	0529405000

Cast steel.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
57	55	0.6	0.01	0514040



↕ mm	↔ mm	✂ mm	⚖ kg	Code
60	60	3	0.05	0505501000
85	85	3	0.11	0502601000
130	130	3	0.21	0522302000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
75	70	0.6	0.01	0514041

Pressed steel.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
105	95	1	0.04	0514042
200	190	1	0.11	0514043

Pressed steel.



↕ mm	↔ mm	⚖ kg	Code
125	75	0.12	0528005000
156	110	0.35	0528105000

Cast steel.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
100	38	3	0.05	0509902000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
120	40	0.5	0.01	0514048



↕ mm	↔ mm	✂ mm	⚖ kg	Code
130	25	3	0.07	0529002000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
130	40	4	0.12	0520402000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
150	80	3	0.19	0510602000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
170	70	4	0.15	0524902000

● 6mm

FOR PAIRED LEAVES SEE PAGE 214.

LEAVES

SINGLE LEAVES



WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	✂ mm	⚖ kg	Code
200	80	4	0.36	0524002000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
205	100		0.38	0525305000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
235	115		0.70	0525405000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
240	110		0.38	0527805000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
240	70	0.5	0.04	0514046



↕ mm	↔ mm	✂ mm	⚖ kg	Code
250	55	3	0.31	0570002000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
250	50	3	0.53	0529202000
280	55	3	0.54	0529302000



↕ mm	✂ mm	Stem mm	⚖ kg	Code
250	2.5	● 7	0.11	0528002000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
256	51		0.29	0523805000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
285	50	3	0.29	05146647



↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



↕	↔	✂	⚖	Code
mm	mm	mm	kg	
300	70	4	0.28	051407801



↕	↔	✂	⚖	Code
mm	mm	mm	kg	
300	40	2	0.15	0503501000



↕	↔	✂	⚖	Code
mm	mm	mm	kg	
300	80	4	0.45	0513302000



↕	↔	Stem	⚖	Code
mm	mm	mm	kg	
340	30	● 7	0.11	0506302000



↕	↔	✂	⚖	Code
mm	mm	mm	kg	
350	75	4	0.73	0520802000



↕	✂	Stem	⚖	Code
mm	mm	mm	kg	
370	2.5	● 8	0.15	0528102000



↕	↔	✂	⚖	Code
mm	mm	mm	kg	
440	135	4	0.76	0524102000



↕	↔	✂	⚖	Code
mm	mm	mm	kg	
480	130	3	1.15	0505602000



↕	↔	⚖	Code
mm	mm	kg	
530	125	0.73	0505PRL01

Ductile cast iron.



↕	↔	Stem	⚖	Code
mm	mm	mm	kg	
640	30	● 7	0.25	0528202000



↕	↔	✂	⚖	Code
mm	mm	mm	kg	
690	200	4	2.52	0529602000



LEAVES

PAIRED LEAVES



WROUGHT IRON
COMPONENTS



L/H



R/H

↕ mm	↔ mm	✂ mm	⚖ kg	Code	
60	70	3	0.05	0502401000	L/H
60	70	3	0.05	0502501000	R/H



L/H



R/H

↕ mm	↔ mm	✂ mm	⚖ kg	Code	
80	60	3	0.06	0501201000	L/H
80	60	3	0.06	0501301000	R/H



L/H



R/H

↕ mm	↔ mm	✂ mm	⚖ kg	Code	
115	40	3	0.06	0501001000	L/H
115	40	3	0.06	0501101000	R/H



L/H



R/H

↕ mm	↔ mm	✂ mm	⚖ kg	Code	
90	30	3	0.04	0505401000	L/H
90	30	3	0.04	0505301000	R/H



L/H



R/H

↕ mm	↔ mm	Stem mm	⚖ kg	Code	
110	102	● 12	0.14	0522005000	L/H
110	102	● 12	0.14	0522105000	R/H



L/H



R/H

↕ mm	↔ mm	Stem mm	⚖ kg	Code	
140	110	■ 16 x 6	0.20	05146631	L/H
140	110	■ 16 x 6	0.20	05146632	R/H



L/H



R/H

↕ mm	↔ mm	Stem mm	⚖ kg	Code	
140	114	■ 15 x 8	0.29	0521005000	L/H
140	114	■ 15 x 8	0.29	0521105000	R/H



L/H



R/H

↕ mm	↔ mm	⚖ kg	Code	
155	60	0.12	0514059	L/H
155	60	0.12	0514060	R/H

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



L/H



R/H

↕ mm	↔ mm	≠ mm	⚖ kg	Code	
155	50	3	0.09	0502301000	L/H
155	50	3	0.09	0502201000	R/H



L/H



R/H

↕ mm	↔ mm	≠ mm	⚖ kg	Code	
160	190	5	0.46	0528605000	L/H
160	190	5	0.46	0528705000	R/H



L/H



R/H

↕ mm	↔ mm	⚖ kg	Code	
184	79	0.24	0523005000	L/H
184	79	0.24	0523105000	R/H



L/H



R/H

↕ mm	↔ mm	Stem mm	⚖ kg	Code	
220	105	16 x 8	0.41	05146621	L/H
220	105	16 x 8	0.41	05146622	R/H



L/H



R/H

↕ mm	↔ mm	Stem mm	⚖ kg	Code	
230	130	16 x 8	0.37	0524405000	L/H
230	130	16 x 8	0.37	0524305000	R/H



L/H



R/H

↕ mm	↔ mm	Stem mm	⚖ kg	Code	
230	75	12 x 6	0.28	0539205000	L/H
230	75	12 x 6	0.28	0539105000	R/H



L/H



R/H

↕ mm	↔ mm	Stem mm	⚖ kg	Code	
250	150	16 x 6	0.50	05146625	L/H
250	150	16 x 6	0.50	05146626	R/H

GRAPES & VINES



WROUGHT IRON
COMPONENTS



↕ mm	↔ mm	Bar mm	⚖ kg	Code
80	23	● 4	0.02	0563402000



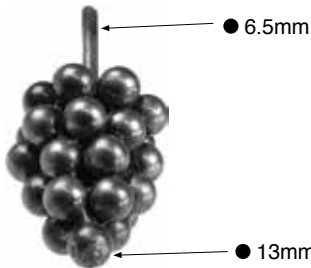
↕ mm	↔ mm	Bar mm	⚖ kg	Code
90	25	● 6.5	0.05	0560902000



↕ mm	↔ mm	✂ mm	⚖ kg	Code
130	65	1	0.04	0514044

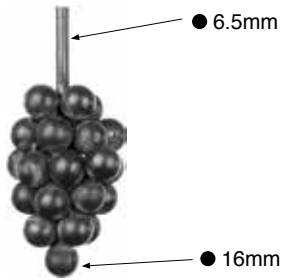


↕ mm	↔ mm	⚖ kg	Code
100	40	0.11	0562802000

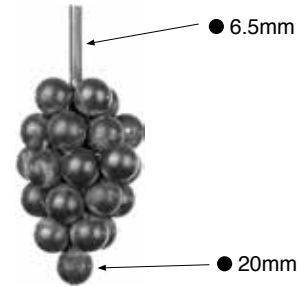


↕ mm	↔ mm	⚖ kg	Code
120	55	0.36	0562602000

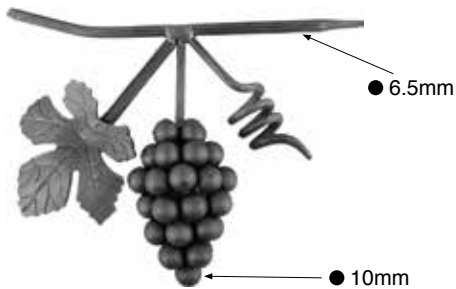
FOR OUR RANGE OF LEAVES
SEE PAGE 210
OR VISIT www.fhbrundle.co.uk



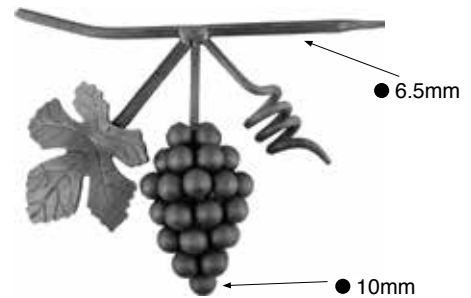
↕	↔	⚖	Code
mm	mm	kg	
130	65	0.63	0561202000



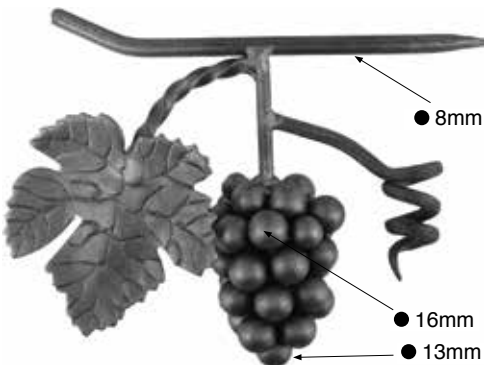
↕	↔	⚖	Code
mm	mm	kg	
140	70	0.95	0563202000



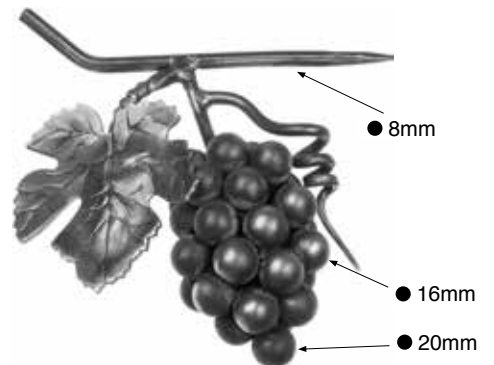
↕	↔	⚖	Code
mm	mm	kg	
150	180	0.49	0514140H2



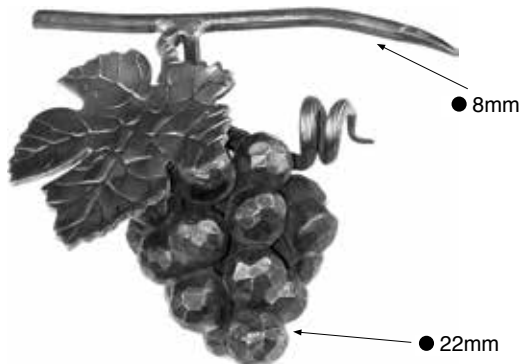
↕	↔	⚖	Code
mm	mm	kg	
150	120	0.27	0562902000



↕	↔	⚖	Code
mm	mm	kg	
180	180	0.90	0560302000



↕	↔	⚖	Code
mm	mm	kg	
180	180	1.13	0560102000



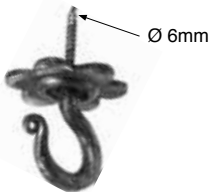
↕	↔	⚖	Code
mm	mm	kg	
180	180	1.08	0562402000



WROUGHT IRON
COMPONENTS



HOOKS



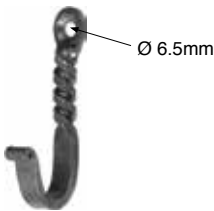
↕	Thread	⚖	Code
mm	mm	kg	
80	M4	0.06	0530693000

Unpainted.



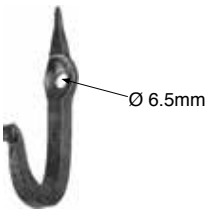
↕	Ø	⚖	Code
mm	mm	kg	
85	115	0.45	0514794000

Unpainted.



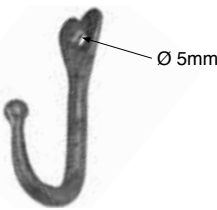
↕	↔	⚖	Code
mm	mm	kg	
110	50	0.11	0530793000

Bar ■ 14 x 7mm. Unpainted.



↕	↔	⚖	Code
mm	mm	kg	
100	45	0.06	0527493000

Bar ■ 8mm. Unpainted.



↕	↔	⚖	Code
mm	mm	kg	
90	40	0.05	0552293000

Bar ● 8mm. Unpainted.

FOR OUR RANGE OF
SHAPED HOOKS
SEE PAGE 220.



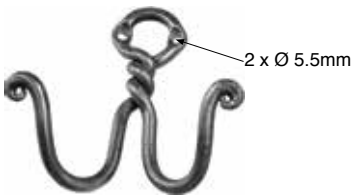
↕	↔	⚖	Code
mm	mm	kg	
130	80	0.11	0532593000

Bar ● 8mm. Unpainted.



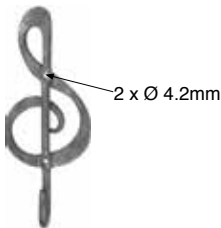
↕	↔	⚖	Code
mm	mm	kg	
180	135	0.27	0520493000

H 180 x W 135mm. Unpainted.



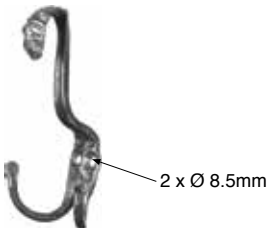
↕	↔	⚖	Code
mm	mm	kg	
110	120	0.17	0522993000

Bar ● 8mm. Unpainted.



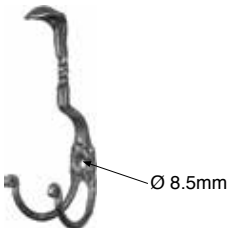
↕	↔	⚖	Code
mm	mm	kg	
210	90	0.21	0552393000

Bar ● 8mm. Unpainted.



↕	↔	⚖	Code
mm	mm	kg	
180	100	0.28	0520693000

Unpainted.



↕	↔	⚖	Code
mm	mm	kg	
220	100	0.28	0520793000

Unpainted.

HOOKS



↕ mm	↔ mm	⚖ kg	Code
120	70	0.14	0536893000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
85	55	0.02	0521693000

Bar ● 6.5mm. Unpainted.



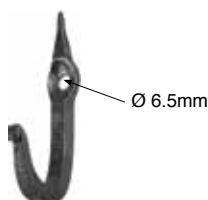
↕ mm	↔ mm	⚖ kg	Code
95	75	0.06	0521793000

Bar ■ 8mm. Unpainted.



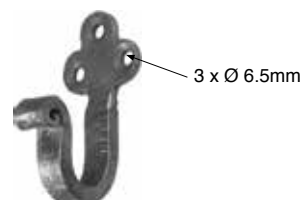
↕ mm	↔ mm	⚖ kg	Code
120	95	0.12	0521993000

Bar ■ 10mm. Unpainted.



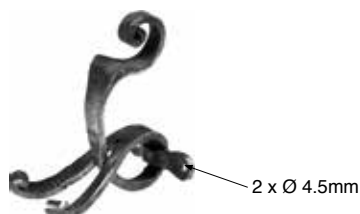
↕ mm	↔ mm	⚖ kg	Code
90	43	0.05	0527393000

Bar ■ 8mm. Unpainted.



↕ mm	↔ mm	⚖ kg	Code
95	50	0.15	0522893000

Bar ■ 16 x 8mm. Unpainted.



↕ mm	↔ mm	⚖ kg	Code
90	45	0.10	0532393000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
130	65	0.14	0523793000

Bar ■ 8 x 5mm. Unpainted.



↕ mm	↔ mm	⚖ kg	Code
130	70	0.16	0523693000

Bar ■ 10 x 6mm. Unpainted.

DECORATIVE HANDRAIL BRACKETS



↕ mm	↔ mm	⚖ kg	Code
120	90	0.63	0512304483
180	95	0.84	051500412

■ 14mm hammered bar. Unpainted.



↕ mm	↔ mm	⚖ kg	Code
225	70	0.83	0512704075

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
110	100	0.76	0524304000

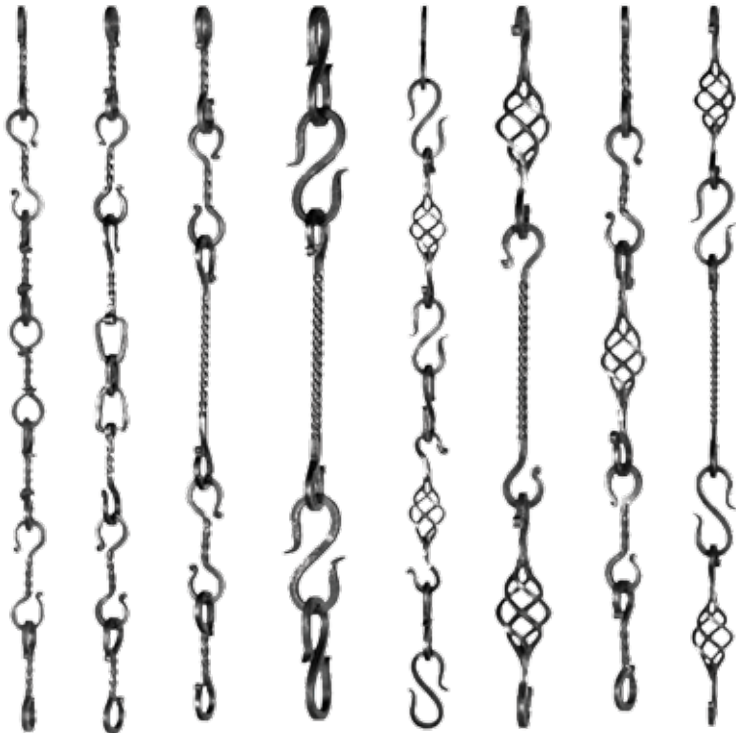
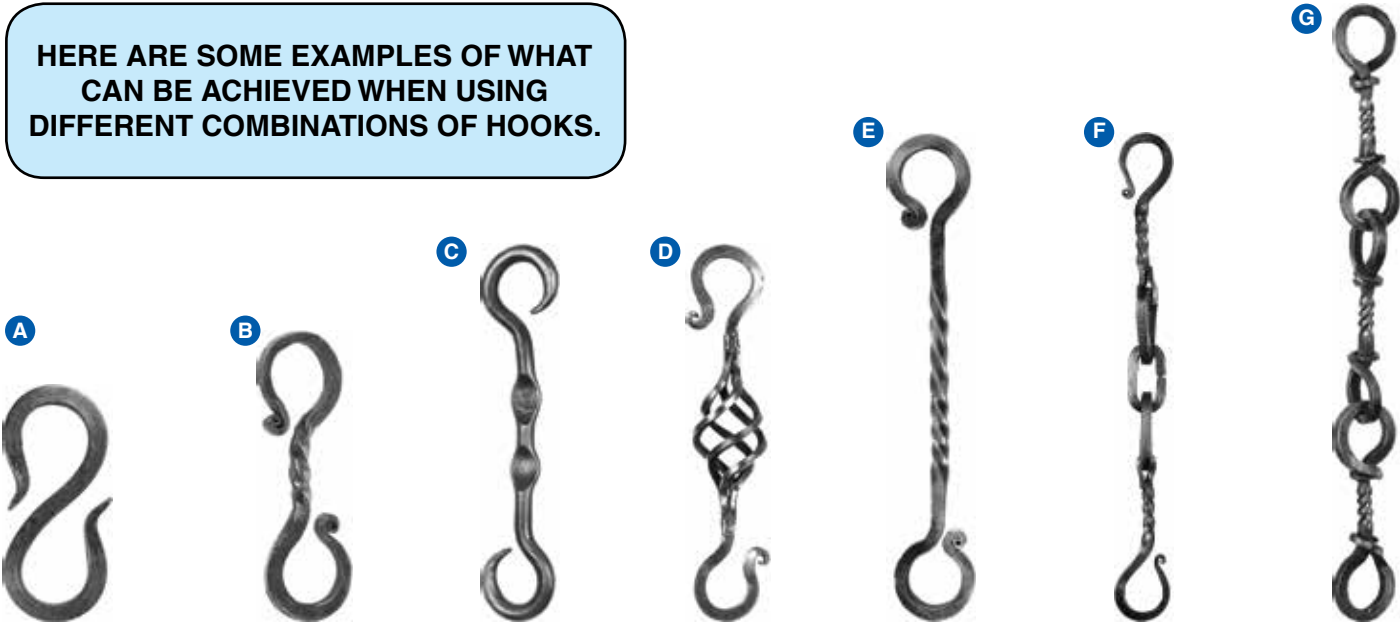
Unpainted.

FOR OUR RANGE OF COAT RACKS SEE PAGE 221
OR VISIT www.fhbrundle.co.uk

'S' SHAPED HOOKS & COMBINATION IDEAS

HERE ARE SOME EXAMPLES OF WHAT CAN BE ACHIEVED WHEN USING DIFFERENT COMBINATIONS OF HOOKS.

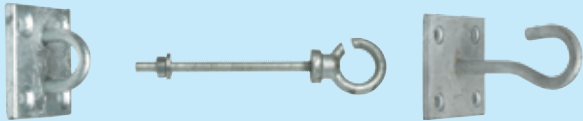
WROUGHT IRON COMPONENTS



Item					Code
	mm	mm	mm	kg	
A	85	45	6	0.05	0510994000
	80	37	8	0.09	0510694000
	100	55	8	0.10	0510794000
B	100	30	6	0.04	0510894000
C	160	35	8	0.09	0510294000
D	180	40	6	0.09	0510194000
E	200	33	6	0.09	0514294000
	250	37	8	0.17	0514394000
F	250	35	6	0.19	0510494000
G	280	35	6	0.16	0510594000

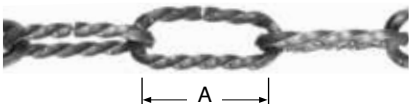
Unpainted.

FOR OUR RANGE OF CHAINS & FITTINGS SEE PAGE 255.



CHAINS

TWISTED SQUARE BAR



Ø mm	A mm	Code
5	50	0512294129
6	53	0511594120
8	64	0511794122

Mild steel. Unpainted.

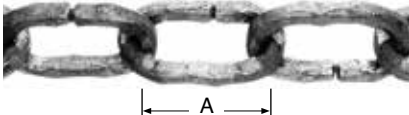
PLAIN ROUND BAR



Ø mm	A mm	Code
6	43	0514894010
8	54	0514994011

Mild steel. Unpainted.

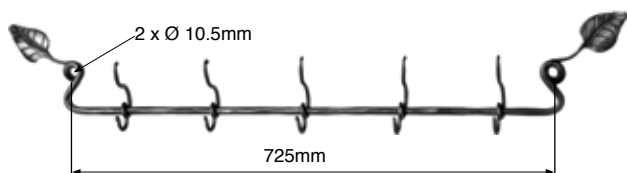
HAMMERED SQUARE BAR



Ø mm	A mm	Code
10	80	0511294071

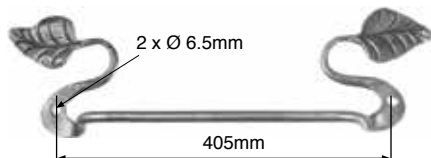
Mild steel. Unpainted.

COAT RACKS



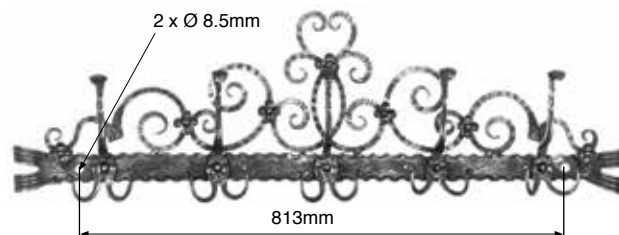
↕ mm	↔ mm	⚖ kg	Code
130	965	1.35	0530593000

Unpainted.



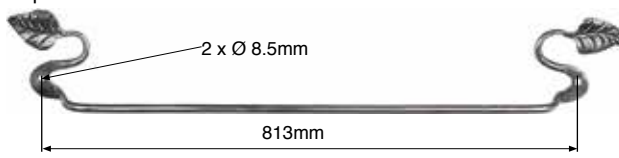
↕ mm	↔ mm	⚖ kg	Code
125	500	0.72	0524893000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
320	1040	6.90	0520193000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
125	900	0.72	0525093000

Unpainted.

WROUGHT IRON
COMPONENTS

BUTTERFLIES



↕ mm	↔ mm	✂ mm	⚖ kg	Code
60	110	1	0.02	0514049

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
125	175	1	0.07	0514050

Unpainted.

CANDLE HOLDER



↕ mm	Ø mm	⚖ kg	Code
105	100	0.70	0522393000

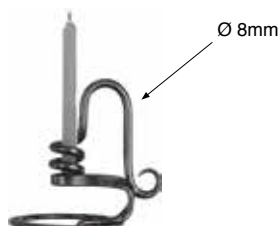
Unpainted.

CANDLE HOLDERS



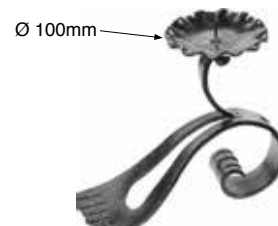
↕ mm	↔ mm	⚖ kg	Code
115	320	1.40	0522493000 (left hand)
115	320	1.40	0522593000 (right hand)

Image shows a left hand candle holder. Unpainted.



↕ mm	Ø mm	⚖ kg	Code
155	120	0.57	0522693000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
160	185	0.58	0510893000

Unpainted.



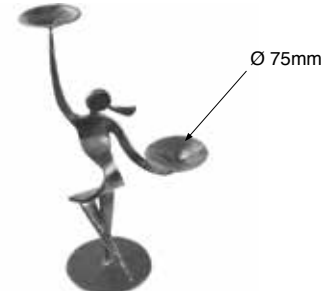
↕ mm	↔ mm	⚖ kg	Code
240	180	2.47	0527893000

Unpainted.



↕ mm	Ø mm	⚖ kg	Code
265	90	0.70	0531293000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
340	110	0.90	0532193000

Unpainted.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

CANDLE HOLDERS

WROUGHT IRON
COMPONENTS



↕	↔	⚖	Code
mm	mm	kg	
620	265	3.30	0552693000

Unpainted.

MENU STAND



↕	↔	⚖	Code
mm	mm	kg	
1490	445	7.80	0531193000

Unpainted.

PLANT POT HOLDER



↕	↔	⚖	Code
mm	mm	kg	
965	345	3.50	0530993000

Unpainted.

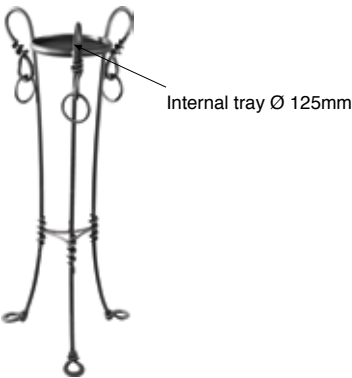
WINE RACK



↕	↔	⚖	Code
mm	mm	kg	
1405	460	12.70	0531393000

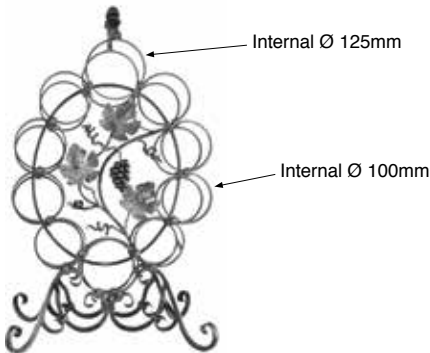
Unpainted.

WINE RACKS



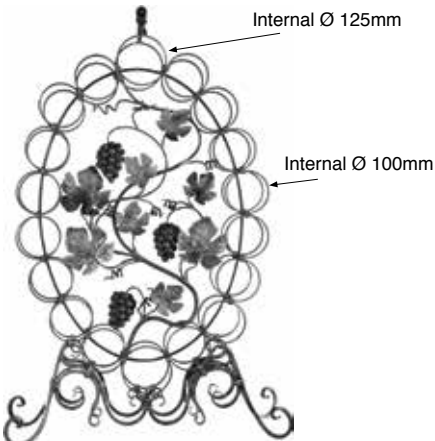
↕	↔	●	⚖	Code
mm	mm	mm	kg	
910	370	12	5.70	0529093000

Unpainted.



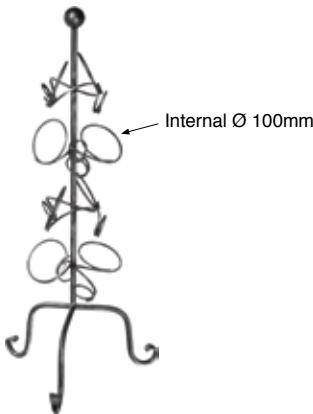
↕	↔	⚖	Code
mm	mm	kg	
710	440	6.80	0531593000

Holds up to 10 bottles. Unpainted.



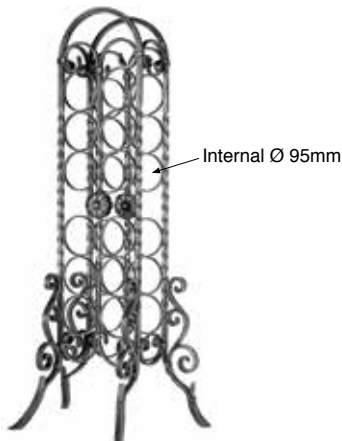
↕	↔	⚖	Code
mm	mm	kg	
1050	700	15.50	0532893000

Holds up to 18 bottles. Unpainted.



↕	↔	⚖	Code
mm	mm	kg	
950	450	4.43	0532693000

Holds up to 8 bottles. Unpainted.



↕	↔	⚖	Code
mm	mm	kg	
1040	500	13.73	0541293000

Holds up to 12 bottles. Unpainted.



LOG HOLDERS



↕ mm	↔ mm	↗ mm	⚖ kg	Code
355	570	280	7.43	0526093000

Unpainted.



↕ mm	↔ mm	↗ mm	⚖ kg	Code
490	530	280	10.60	0526193000

Unpainted.



↕ mm	⚖ kg	Code
750	7.30	0532993000

WROUGHT IRON
COMPONENTS

FIRE PITS & BASES



↕ mm	↔ mm	⚖ kg	Code
500	820	21.92	0525793000

Unpainted.



↕ mm	Ø mm	⚖ kg	Code
540	710	30.75	0525693000

Unpainted.

LONDON SKYLINE FIREBALL



↕ mm	Ø mm	⚖ kg	Code
550	600	39kg	860050

Thickness 4mm.

FIREBALL BASE



Ø mm	⚖ kg	Code
510	30.75	860080

Thickness 4mm.



CREATE YOUR OWN DESIGN USING
A HAND HELD PLASMA CUTTER & WELDER
USING OUR NEW HEMISPHERES ON PAGE 109.

■ Square

■ Rectangular

● Round

□ Square

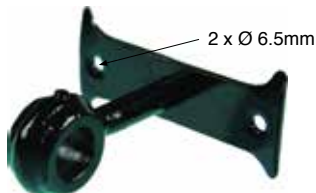
□ Rectangular

○ Round

CURTAIN POLE ACCESSORIES



Finish	Ø	Weight	Code
steel	mm	kg	
Black Finished	27	0.010	0513993001
Black Painted	35	0.010	0534793000SB
Self Colour	43	0.010	0513993002
Black Painted	43	0.010	0513993004
Black Finished	56	0.020	0513993005



Height	Width	To Suit Ø	Weight	Code
mm	mm	mm	kg	
100	90	20	0.22	0514084000SB

Black painted steel.



Height	Width	To Suit Ø	Weight	Code
mm	mm	mm	kg	
60	178	20	0.39	0514284000SB

Black painted steel.



Height	Width	To Suit Ø	Weight	Code
mm	mm	mm	kg	
70	160	20	0.33	0514384000SB

Black painted steel.

WELD YOUR OWN CURTAIN POLE CURTAIN POLE COLLAR



To Suit Ø mm	Code
20	077020
25	077025
30	077030



Ø	Weight	Code
mm	kg	
43	0.030	0513993003

Black finished steel



Height	Width	To Suit Ø	Weight	Code
mm	mm	mm	kg	
100	90	20	0.22	0514484000SB

Black painted steel.



Height	Width	To Suit Ø	Weight	Code
mm	mm	mm	kg	
70	160	20	0.31	0514184000SB

Black painted steel.



Height	Width	Depth	Weight	Code
mm	mm	mm	kg	
120	150	90	0.56	0522793000SB

Black painted steel.

ERW TUBE



Ø	Thickness	Width	Weight	Code
mm	mm	m	kg	
20	2.0	3	0.85	300920203
25	1.5	6	0.96	30092516
30	1.5	6	1.38	30093016

FOR OUR FULL RANGE OF STEEL TUBE
SEE PAGE 28.



↕ mm	↔ mm	■ mm	⚖ kg	Code
300	300	12 x 6	1.41	0560992000

Hammered. Unpainted.



↕ mm	↔ mm	■ mm	⚖ kg	Code
300	300	12 x 6	1.46	0560292000

Hammered. Unpainted.



↕ mm	↔ mm	■ mm	⚖ kg	Code
300	300	12 x 6	1.15	0560392000

Hammered. Unpainted.



↕ mm	↔ mm	■ mm	⚖ kg	Code
600	600	16 x 8	5.00	0558292000

Unpainted.



↕ mm	↔ mm	↗ mm	⚖ kg	Code
800	600	600	13.56	0554992000

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
190	315	8	1.08	0552892000

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
345	456	5	1.21	

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
345	456	5	1.21	

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
390	160	5	1.20	

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
390	160	5	1.20	

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
545	500	5	4.70	

Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
545	500	5	4.70	

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
800	620	7.77	

Riveted. Unpainted.



↕ mm	↔ mm	✂ mm	⚖ kg	Code
915	873	2	4.11	

Unpainted.



↕ mm	↔ mm	↗ mm	⚖ kg	Code
200	120	110	0.65	0554092000

Unpainted.



↕ mm	↔ mm	↗ mm	⚖ kg	Code
210	90	60	0.60	0553692000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
240	155	0.67	0554892000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
70	100	0.26	0553792000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
120	175	0.20	0553592000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
90	170	0.61	0556192000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
210	160	0.69	0556692000

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
180	180	0.59	0556992000

Unpainted.

FOR OUR RANGE OF HOOKS SEE PAGE 218.

WROUGHT IRON
COMPONENTS



			Code
mm	mm	kg	
240	180	1.25	0553492000

Unpainted.



			Code
mm	mm	kg	
65	65	0.27	0553192000

Unpainted.



			Code
mm	mm	kg	
140	90	0.28	0553292000

Unpainted.



			Code
mm	mm	kg	
155	65	0.28	0553392000

Unpainted.



			Code
mm	mm	kg	
110	230	0.30	0554592000

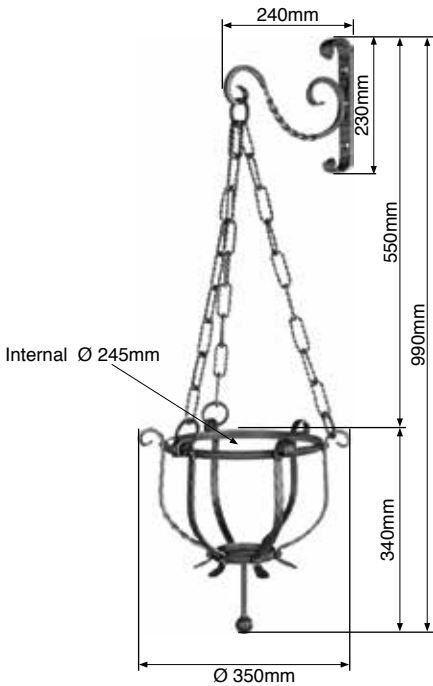
Unpainted.



			Code
mm	mm	kg	
120	270	0.56	0554692000

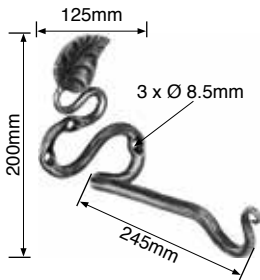
Unpainted.

BASKETS & BRACKETS



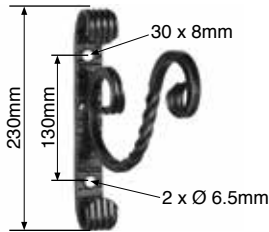
	Code
kg	
3.38	0528893000

Bracket included. Unpainted.



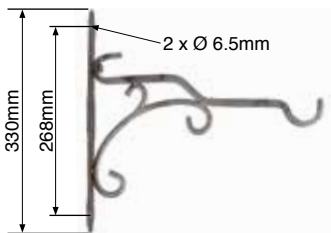
	Code
kg	
0.62	0530393000

Unpainted.



	Code
kg	
0.77	0521093000

Unpainted.



	Code
kg	
0.88	0530493000

Unpainted.

Height

Width

Depth

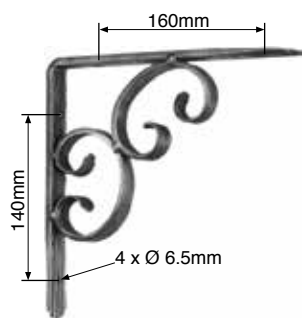
Thickness

Weight

Diameter

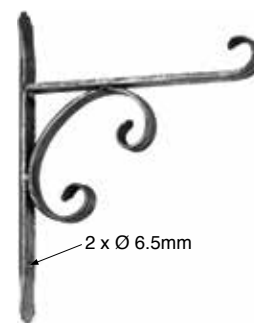
Grooved

BRACKETS



↕ mm	↔ mm	■ mm	⚖ kg	Code
230	240	25 x 8	1.00	

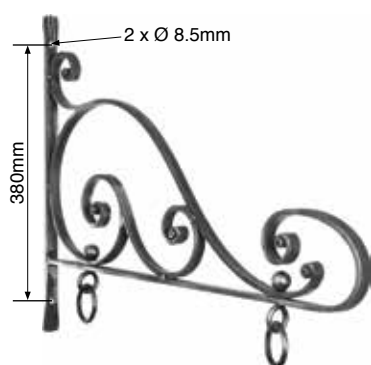
Unpainted.



↕ mm	↔ mm	■ mm	⚖ kg	Code
330	260	25 x 8	1.14	

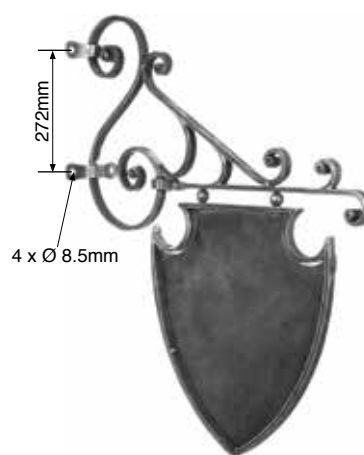
Unpainted.

SIGN BRACKETS



↕ mm	↔ mm	■ mm	⚖ kg	Code
485	600	20 x 8	3.76	

Unpainted.



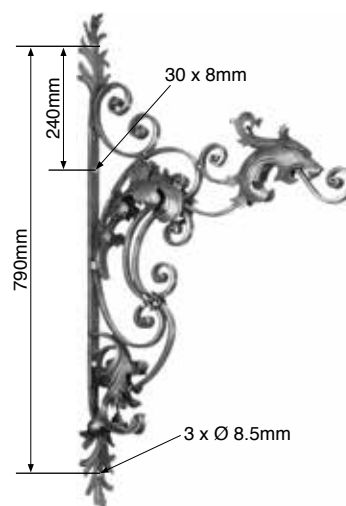
↕ mm	↔ mm	■ mm	⚖ kg	Code
610	500	16 x 8	4.16	

Unpainted.



↕ mm	↔ mm	● mm	⚖ kg	Code
660	650	14	5.30	

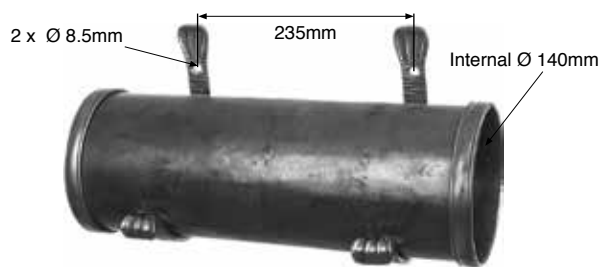
Unpainted.



↕ mm	↔ mm	■ mm	⚖ kg	Code
910	520	16 x 8	7.84	

Unpainted.

LETTER & POST BOXES



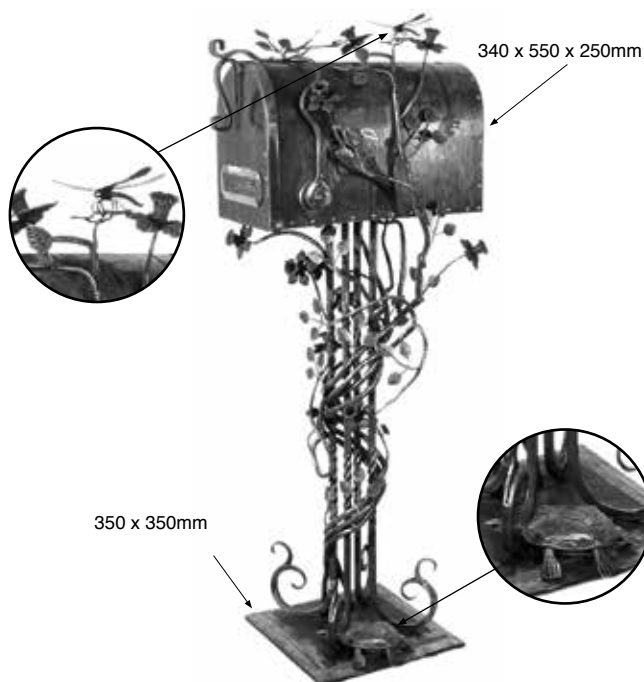
↕ mm	↔ mm	⚖ kg	Code
210	410	3.21	

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
1230	500	14.54	

Unpainted.



↕ mm	↔ mm	⚖ kg	Code
1270	550	43.50	

Unpainted.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



↕ mm	↔ mm	⚖ kg	Code
645	500	14.54	

Unpainted.

FOR CIGARETTE BINS SEE PAGE 234.



↕ mm	↔ mm	⚖ kg	Code
360	500	10.70	

Unpainted.

POST MOUNTED



↕ mm	↔ mm	↗ mm	⚖ kg	Code
1100	450	195	18.20	

Antique brown. Front opening. Aluminium.

LETTER & POST BOXES

WALL MOUNTED



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	410	470	150	6.00	0516951

Front opening.

POST MOUNTED



WROUGHT IRON
COMPONENTS

Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	1160	430	290	11.00	0516952

Front opening.



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	410	260	90	2.82	0516039
Black	465	298	96	2.30	0533292000

Front opening. Cast aluminium.



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	410	255	90	2.10	0533892000
Green	410	255	90	2.10	0534092000

Front opening. Cast aluminium front.



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Green	420	280	230	8.00	0516936
Red	420	280	230	8.00	0516937
Black	420	280	230	8.00	0516938

Rear opening. Steel.



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	415	375	200	7.00	0516948

Front opening.

LETTER & POST BOXES



LARGE INDUSTRIAL



Colour	↕	↔	↗	⚖	Code
	mm	mm	mm	kg	
Dark grey	527	413	280	10.00	0516905

Side opening. Aperture 405 x 55mm.



GATE/RAILING MOUNTED



Colour	↕	↔	↗	⚖	Code
	mm	mm	mm	kg	
Black	800	280	230	22.00	0516962

Rear opening.



Colour	↕	↔	↗	⚖	Code
	mm	mm	mm	kg	
Silver/Black	285	280	145	2.00	0516954

Front opening. Stainless steel.

NEWSPAPER BOX



Colour	↕	↔	↗	⚖	Code
	mm	mm	mm	kg	
Black	450	230	150	2.50	0516970

Top opening.

WALL MOUNTED



Colour	↕	↔	↗	⚖	Code
	mm	mm	mm	kg	
Black	330	205	75	1.50	0516956

Front opening.

NEWSPAPER TUBE



Colour	↔	∅	⚖	Code
	mm	mm	kg	
Black	400	120	0.872	0516971

Black powder coated steel.

FOR DECORATIVE POST BOXES
SEE PAGE 230.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

∅ Diameter

■ Grooved

LETTER & POST BOXES

EXPANDING BRICK MOUNTED



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	420	280	230	8.00	0516928

Front opening. Steel.



WROUGHT IRON
COMPONENTS

Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	420	300	230	7.20	0516961

Rear opening. Expands from 230 - 320mm in depth.

DECORATIVE



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	420	280	230	8.00	0516960

Rear opening.



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Black	395	400	125	4.70	0533792000

Front opening. Cast aluminium front.



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Brown	390	295	105	2.60	0533692000
Red	390	295	105	2.60	0533492000

Front opening. Cast aluminium front.



Colour	↕ mm	↔ mm	↗ mm	⚖ kg	Code
Green	330	210	75	1.50	0533392000

Front opening.

LETTER & POST BOXES



WROUGHT IRON
COMPONENTS



FOR DECORATIVE LETTER BOXES SEE
PAGE 230.

Colour					Code
	mm	mm	mm	kg	
Black	395	370	120	3.60	0533592000

Front opening.

CIGARETTE BINS



				Code
mm	mm	mm	kg	
330	145	60	2.00	0516992

Black powder coated. Galvanised steel casing.



				Code
mm	mm	mm	kg	
290	270	155	2.50	0516990

Brushed stainless steel front. Black powder coated. Galvanised steel casing.



				Code
mm	mm	mm	kg	
400	270	135	2.00	0516991

Brushed stainless steel front. Black powder coated. Galvanised steel casing.



				Code
mm	mm	mm	kg	
400	270	130	2.50	0516993

Base: 400 x 270 x 130mm. Overall Height: 1230mm. Brushed stainless steel front. Black powder coated. Galvanised steel casing.



WEATHER VANE PROFILES

ALSATIAN



↑↓ mm	↔ mm	Code
280	370	05WEATHER7

3mm thick.

BLACKSMITH & ANVIL



↑↓ mm	↔ mm	Code
315	235	05WEATHER9

3mm thick.

COCKEREL



↑↓ mm	↔ mm	Code
310	365	05WEATHER10

3mm thick.

WROUGHT IRON
COMPONENTS

FOX



↑↓ mm	↔ mm	Code
175	475	05WEATHER13

3mm thick.

GOLFER WITH BAG



↑↓ mm	↔ mm	Code
310	295	05WEATHER14

3mm thick.

HORSE



↑↓ mm	↔ mm	Code
210	465	05WEATHER16

3mm thick.

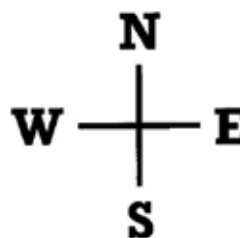
GUNMAN & DOG



↑↓ mm	↔ mm	Code
370	400	05WEATHER18

3mm thick.

SET OF LETTERS



↑↓ mm	↔ mm	Code
100	100	05WEATHER20

3mm thick.

Make Life Easier With Online Ordering!



- Order products 24/7
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- View purchase history
- Create quotes

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■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

LETTERS & NUMBERS

LASER CUT LETTERS & NUMBERS

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Letter	50mm* Code	100mm Code	150mm Code	200mm Code
A	0500980A	0500981A	0500982A	0500983A
B	0500980B	0500981B	0500982B	0500983B
C	0500980C	0500981C	0500982C	0500983C
D	0500980D	0500981D	0500982D	0500983D
E	0500980E	0500981E	0500982E	0500983E
F	0500980F	0500981F	0500982F	0500983F
G	0500980G	0500981G	0500982G	0500983G
H	0500980H	0500981H	0500982H	0500983H
I	0500980I	0500981I	0500982I	0500983I
J	0500980J	0500981J	0500982J	0500983J
K	0500980K	0500981K	0500982K	0500983K
L	0500980L	0500981L	0500982L	0500983L
M	0500980M	0500981M	0500982M	0500983M
N	0500980N	0500981N	0500982N	0500983N
O	0500980O	0500981O	0500982O	0500983O
P	0500980P	0500981P	0500982P	0500983P
Q	0500980Q	0500981Q	0500982Q	0500983Q
R	0500980R	0500981R	0500982R	0500983R
S	0500980S	0500981S	0500982S	0500983S
T	0500980T	0500981T	0500982T	0500983T
U	0500980U	0500981U	0500982U	0500983U
V	0500980V	0500981V	0500982V	0500983V
W	0500980W	0500981W	0500982W	0500983W
X	0500980X	0500981X	0500982X	0500983X
Y	0500980Y	0500981Y	0500982Y	0500983Y
Z	0500980Z	0500981Z	0500982Z	0500983Z

0	05009800	05009810	05009820	05009830
1	05009801	05009811	05009821	05009831
2	05009802	05009812	05009822	05009832
3	05009803	05009813	05009823	05009833
4	05009804	05009814	05009824	05009834
5	05009805	05009815	05009825	05009835
6	05009806	05009816	05009826	05009836
7	05009807	05009817	05009827	05009837
8	05009808	05009818	05009828	05009838
9	05009809	05009819	05009829	05009839

6mm thickness. *50mm letters have a thickness of 3mm.

1234567890

&

Symbol	50mm* Code	100mm Code	150mm Code	200mm Code
&	0500980&	0500981&	0500982&	0500983&

6mm thickness. *50mm letters have a thickness of 3mm.



SALTINO

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Letter	100mm Code
A	0510103000
B	0510203000
C	0510303000
D	0510403000
E	0510503000
F	0510603000
G	0510703000
H	0510803000
I	0510903000
J	0511003000
K	0511103000
L	0511203000
M	0511303000
N	0511403000
O	0511503000
P	0511603000
Q	0511703000
R	0511803000
S	0511903000
T	0512003000
U	0512103000
V	0512203000
W	0512303000
X	0512403000
Y	0512503000
Z	0512603000

0	0500003000
1	0500103000
2	0500203000
3	0500303000
4	0500403000
5	0500503000
6	0500603000
7	0500703000
8	0500803000
9	0500903000

3mm thickness. Hammered.

abcdefghijklmnopqrstuvwxyz

Letter	100mm Code
a	0520103000
b	0520203000
c	0520303000
d	0520403000
e	0520503000
f	0520603000
g	0520703000
h	0520803000
i	0520903000
j	0521003000
k	0521103000
l	0521203000
m	0521303000
n	0521403000
o	0521503000
p	0521603000
q	0521703000
r	0521803000
s	0521903000
t	0522003000
u	0522103000
v	0522203000
w	0522303000
x	0522403000
y	0522503000
z	0522603000

To be used with 100mm capital letters. Actual letter size is smaller.

1234567890

&

Symbol	100mm Code
&	0503303000

3mm thickness. Hammered.



LETTERS & NUMBERS

Cast Bold

A B C D E F G
H I J K L M N
O P Q R S T U
V W X Y Z

A

B

C

1

2

Letter	100mm Code
A	0580103000*
B	0580203000
C	0580303000
D	0580403000
E	0580503000
F	0580603000
G	0580703000
H	0580803000
I	0580903000
J	0581003000
K	0581103000
L	0581203000
M	0581303000
N	0581403000
O	0581503000
P	0581603000
Q	0581703000
R	0581803000
S	0581903000
T	0582003000
U	0582103000
V	0582203000
W	0582303000
X	0582403000
Y	0582503000
Z	0582603000
0	0583003000
1	0583103000
2	0583203000
3	0583303000
4	0583403000
5	0583503000
6	0583603000
7	0583703000
8	0583803000
9	0583903000

*50mm bigger than other letters.

1 2 3 4 5 6 7 8 9 0

FORTUNATA CURSIVE

A B C D E F G H I
J K L M N O P Q R
S T U V W X Y Z

A

B

C

1

2

Letter	100mm Code
A	0584103000
B	0584203000
C	0584303000
D	0584403000
E	0584503000
F	0584603000
G	0584703000
H	0584803000
I	0584903000
J	0585003000
K	0585103000
L	0585203000
M	0585303000
N	0585403000
O	0585503000
P	0585603000
Q	0585703000
R	0585803000
S	0585903000
T	0586003000
U	0586103000
V	0586203000
W	0586303000
X	0586403000
Y	0586503000
Z	0586603000
0	0587003000
1	0587103000
2	0587203000
3	0587303000
4	0587403000
5	0587503000
6	0587603000
7	0587703000
8	0587803000
9	0587903000

Hammered.

1 2 3 4 5 6 7 8 9 0

LEGRAND

A B C D E F G H I J K L
M N O P Q R S T U V
W X Y Z

A

B

C

1

2

Letter	100mm Code
A	0588103000
B	0588203000
C	0588303000
D	0588403000
E	0588503000
F	0588603000
G	0588703000
H	0588803000
I	0588903000
J	0589003000
K	0589103000
L	0589203000
M	0589303000
N	0589403000
O	0589503000
P	0589603000
Q	0589703000
R	0589803000
S	0589903000
T	0590003000
U	0590103000
V	0590203000
W	0590303000
X	0590403000
Y	0590503000
Z	0590603000
0	0591003000
1	0591103000
2	0591203000
3	0591303000
4	0591403000
5	0591503000
6	0591603000
7	0591703000
8	0591803000
9	0591903000

Hammered.

1 2 3 4 5 6 7 8 9 0

WROUGHT IRON
COMPONENTS



■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

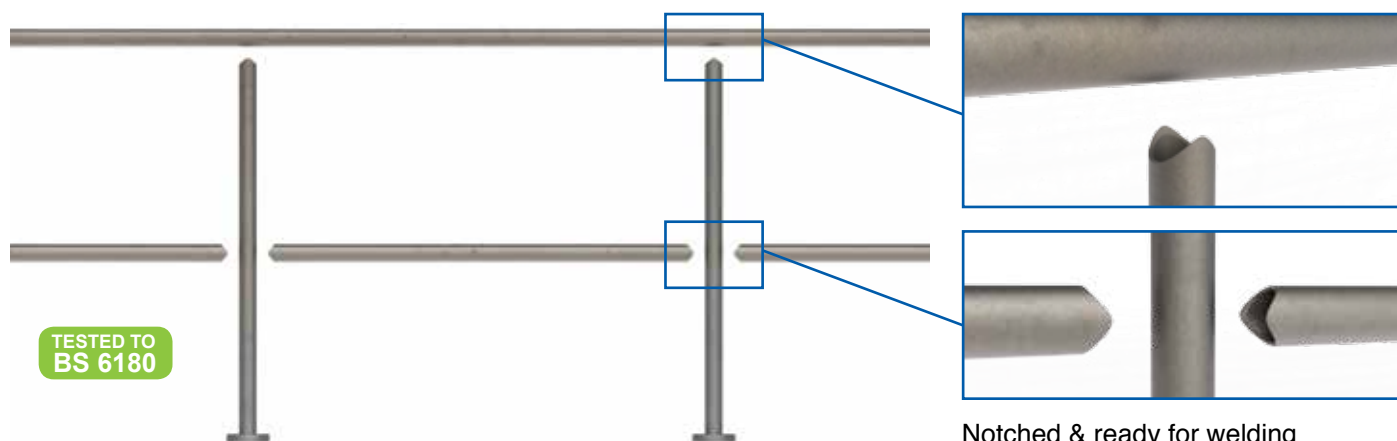
○ Round

WELD-A-RAIL



MAKING LIFE EASIER

WROUGHT IRON
COMPONENTS



A new component system designed to make the fabricators' life easier in the manufacture of bespoke handrails.

Ø 48.3mm mild steel tube with posts supplied notched and ready for welding, plus all the components required to complete the job.

- Can be galvanised, zinc plated or powder coated after fabrication
- Labour saving by cutting out preparation time
- Suitable for both commercial and private installations
- Grade S235

JUST CHOOSE YOUR SYSTEM!

TUBULAR RAIL SYSTEM



GLASS INFILL SYSTEM



↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved

All components to suit Ø 48.3 x 3.0mm tube.

PLAIN NOTCHED POST

1



Height m	Code
1.065	1301708D
1.300	1301709D

CORNER POST

For glass infill system

2



Splice lock ready!

Height m	Code
1.1	1301703DG

See page 490 for splice locks.

MID RAIL

3



Length m	Code
1.178	1301758D

Notched both ends.

WROUGHT IRON
COMPONENTS

To give 1100mm when top rail welded.

TOP RAIL

4



Length m	Code
7.5	300648332

3mm wall thickness.

90° BEND

5



Splice lock ready!

Legs mm	Code
248	1301B48248

See page 490 for splice locks.

FIXING PLATE

6



Thickness mm	Code
8	1301207D

Fixing holes 15.4 x 10.4mm.

FIXING PLATE COVER

7



Finish	Code
Mild steel	1301208D
SS Grade 304	1804208D
SS Grade 316	1806208D

SIDE MOUNT POST BRACKET



Code
1301212D



Example of connector applications.

BOLTED CONNECTOR



Code
1301224D

For use with galvanised installations.

THREADED CONNECTOR

8



Code
1301223D

For use with zinc plated, powder coated and painted installations.

WELD-ON GLASS CLAMP

Short

9



WELD-ON GLASS CLAMP

Long

10



Finish	L x H mm	Thickness mm	Code
Mild steel	80 x 40	6	1801405F
Mild steel	120 x 40	6	1801406F
SS Grade 316	80 x 40	6	1801407F
SS Grade 316	120 x 40	6	1801408F

BOLT-ON GLASS CLAMP



Code
1802401DZ

Zamac.

If you have overhanging balconies and balustrading we recommend that you use our glass clamps that use bolts/pins to fix through pre-drilled glass.

WELD-ON GLASS CLAMP



H x W x D mm	Code
40 x 80 x 25	1801401F

BZP tabs with cast steel lug

ROUND FIXING PLATE



Ø mm	Thickness mm	To Suit Ø mm	Code
100.0	8	33.7	1301207B
108.5	8	42.4	1301207C
114.8	8	48.3	1301207D

Fixing holes 15.4 x 10.4mm.

ROUND COVER



Finish	To Suit Ø mm	Code
Mild steel	33.7	1301208B
Mild steel	42.4	1301208C
Mild steel	48.3	1301208D
SS Grade 304	48.3	1804208D
SS Grade 316	48.3	1806208D

SQUARE FIXING PLATE



■ mm	Thickness mm	To Suit □ mm	Code
79	8	30	130120730
89	8	40	130120740
99	8	50	130120750

Fixing holes 15.4 x 10.4mm.

SQUARE COVER



To Suit □ mm	Code
30	130120830
40	130120840
50	130120850

FOR OUR FULL RANGE OF WELDING CONSUMABLES
SEE PAGE 259 OR VISIT www.fhbrundle.co.uk



HANDRAIL CONNECTORS

ROUND CONNECTOR



CONNECTOR ON A CROSSRAIL



SQUARE CONNECTOR



WROUGHT IRON
COMPONENTS

ROUND THREADED CONNECTOR



To Suit Ø mm	Code
42.4	1301223C
48.3	1301223D

For use with zinc plated, powder coated and painted installations.

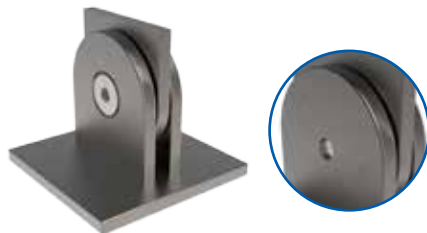
ROUND BOLTED CONNECTOR



To Suit Ø mm	Code
42.4	1301224C
48.3	1301224D

For use with galvanised installations.

SQUARE THREADED CONNECTOR



To Suit ■ mm	Code
40	130122340
50	130122350

For use with zinc plated, powder coated and painted installations.

SQUARE BOLTED CONNECTOR



To Suit ■ mm	Code
40	130122440
50	130122450

For use with galvanised installations.

ADJUSTABLE ELBOWS

CAST STEEL - INTERNAL FIT



To Suit Ø mm	Thickness mm	Code
48.3	3.2	13V48

Galvanised.

MALLEABLE IRON - EXTERNAL FIX



To Suit Ø mm	Code
33.7	16BC538B
42.4	16BC538C
48.3	16BC538D

Galvanised.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

PRO-CAST STEEL



A great new range of cast steel handrail fittings. Suitable for welding, galvanising, powder coating and gluing. Only for use with our Ø 48.3 x 2mm mild steel tube. Some fittings also supplied in bright zinc plated.

SEAMLESS TUBE



Finish	Ø mm	Length m	Code
Mild steel	48.3	5.8	130148258
BZP	48.3	3.0	13024823

Thickness 2mm.

90° ELBOW RADIUSED CORNER



Finish	Ø mm	Code
Mild steel	48.3	1301200D
BZP	48.3	1302200D

90° ELBOW ROUND CORNER



Finish	Ø mm	Code
Mild steel	48.3	1301201D

SCROLL END



Finish	Ø mm	Code
Mild steel	48.3	1301221D
BZP	48.3	1302221D

ADJUSTABLE ELBOW



Finish	Ø mm	Code
Mild steel	48.3	1301203D
BZP	48.3	1302203D

BASE PLATE



Finish	Ø mm	Code
Mild steel	48.3	1301228D

BASE COVER PLATE



Finish	Ø mm	Code
Mild steel	48.3	1301208D
BZP	48.3	1302208D

IN-LINE CONNECTOR



Finish	Ø mm	Code
Mild steel	48.3	1301206D
BZP	48.3	1302206D

END CAP



Finish	Ø mm	Code
Mild steel	48.3	1301214D
BZP	48.3	1302214D

WALL BALUSTER BRACKET



Finish	Ø mm	Code
Mild steel	48.3	1301212D

HIGH STRENGTH GLUE

For use with tube fittings



ml	Code
50	1899007638

ADHESIVE ACTIVATOR

Reduces curing time when used with Loctite 638



ml	Code
150	18990087649

EXAMPLE OF BZP FINISH



↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved

WELDABLE HANDRAIL BRACKET

Fixed washer



Code
1301301

To fit square: □ 40, 50, 60, 70 and 75mm.
To fit round: Ø 42.4, 48.3 and 60.3mm.

WELDABLE HANDRAIL BRACKET

Adjustable washer



Code
1301301A

To fit square: □ 40, 50, 60, 70 and 75mm.
To fit round: Ø 42.4, 48.3 and 60.3mm.

HANDRAIL BRACKET WITH SADDLE

Fixed washer



To Suit Ø mm	Code
42.4	1301301C
48.3	1301301D

To fit square: □ 40, 50, 60, 70 and 75mm. To fit round: Ø 42.4, 48.3 and 60.3mm. Galvanised.

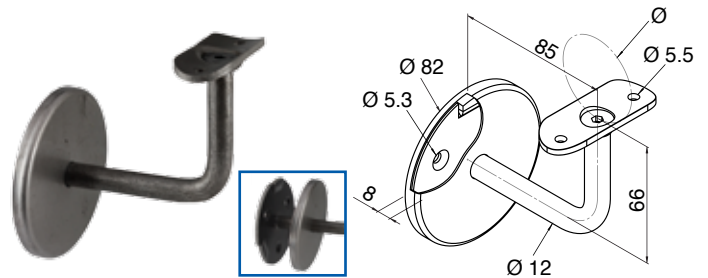
SIDE FIX HANDRAIL BRACKET



Without saddle



With saddle



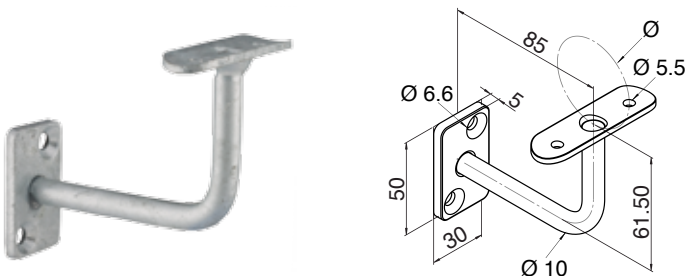
Description	To Suit Ø mm	Code
Without saddle	–	171174
With saddle	42.4	171174C*
With saddle	48.3	171174D*

99mm distance from centre of fixing holes to centre of bracket.

*Galvanised.

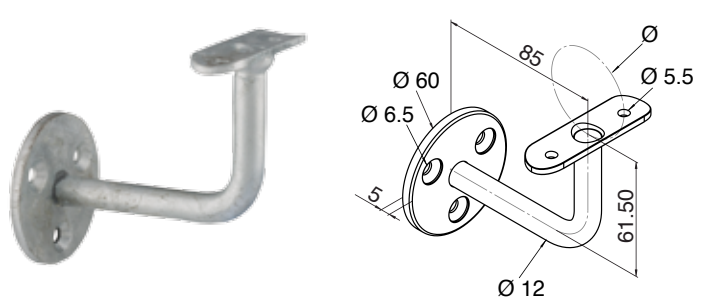
Finish	Ø mm	Code
Mild Steel	42.4/48.3	171179K

Supplied with snap fit cover plate. Three Ø 5.3mm countersunk fixing plate holes.



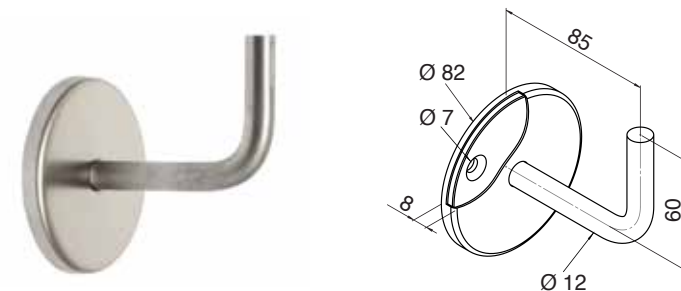
Finish	Ø mm	Code
Mild Steel	42.4/48.3	171181K
Galvanised	42.4/48.3	171180K

Two Ø 6.6mm countersunk fixing plate holes.



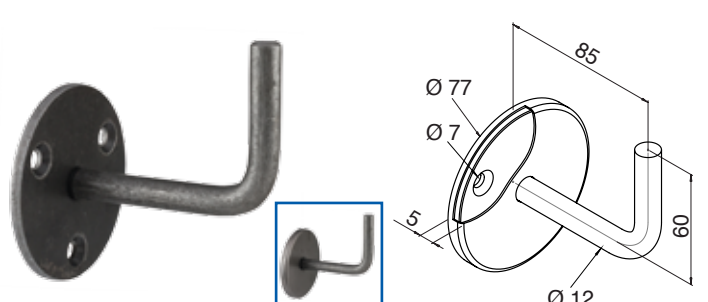
Finish	Ø mm	Code
Mild Steel	42.4/48.3	171178K
Galvanised	42.4/48.3	171177K

Three Ø 6.5mm countersunk fixing plate holes.



Finish	Code
SS Grade 304	171166K
SS Grade 316	171169K

Three Ø 7mm countersunk fixing plate holes.



Description	Finish	Code
Bracket Only	Mild Steel	171182K
Cover Plate & Bracket	Mild Steel	171182

Three Ø 7mm countersunk fixing plate holes.

HANDRAIL BRACKETS



FIXED SPIGOT

WROUGHT IRON
COMPONENTS



WALL/FLAT



Code
171164

63mm distance from wall to centre of bracket.
Solid disc fixing plate.
BZP.

WALL/FLAT



Code
171161

63mm distance from wall to centre of bracket.
Domed disc fixing plate.
BZP.

Code
171163

75mm distance from wall to centre of bracket.
Domed disc fixing plate.
BZP.

WALL/FLAT



Code
171165

63mm distance from wall to centre of bracket.
Aluminium.

WALL/TUBE



Ø mm	Code
42.4	13i0223

72mm distance from wall to centre of bracket.
Zinc plated.

WALL/FLAT



Code
1804305FF

63.5mm distance from wall to centre of bracket.
SS Grade 304.

WALL/TUBE



Finish	Ø mm	Code
SS Grade 304	42.4	1804305FC
SS Grade 304	48.3	1804305FD
SS Grade 316	42.4	1806305FC
SS Grade 316	48.3	1806305FD

63.5mm distance from wall to centre of bracket.

WALL/TUBE



Finish	Ø mm	Code
SS Grade 304	42.4	1804305FCB
SS Grade 304	48.3	1804305FDB
SS Grade 316	42.4	1806305FCB
SS Grade 316	48.3	1806305FDB

85mm distance from wall to centre of bracket.

WALL/TUBE



Finish	Ø mm	Code
SS Grade 304	42.4	1804315FC
SS Grade 304	48.3	1804315FD
SS Grade 316	42.4	1806315FC
SS Grade 316	48.3	1806315FD

72mm distance from wall to centre of bracket.
Supplied fitted with 8mm screw thread for wall fixing.

WALL/TUBE



Finish	Ø mm	Code
SS Grade 304	42.4	171175C
SS Grade 304	48.3	171175D

85mm distance from wall to centre of bracket.

To keep stainless handrail & fittings in top condition long after installation use tea staining kit, see page 738.



FOR MAKE YOUR OWN HANDRAIL BRACKETS SEE PAGE 246.

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



Description	Finish	Code
Cover Plate & Bracket	Mild steel	171162
Bracket only	Mild steel	171162B
Cover Plate only	Mild steel	171162C

76mm distance from wall to centre of bracket.

Description	Finish	Code
Cover Plate & Bracket	Mild steel	171167
Bracket only	Mild steel	171167B
Cover Plate only	Mild steel	171162C

90mm distance from wall to centre of bracket.

Description	Finish	Code
Cover Plate & Bracket	SS Grade 304	171166
Cover Plate & Bracket	SS Grade 316	171169

76mm distance from wall to centre of bracket.

ADJUSTABLE HEIGHT - FIXED SPIGOT

FLAT/TUBE



TUBE/TUBE



FLAT/TUBE



GLASS/TUBE



Finish	Ø mm	Code
SS Grade 304	42.4	1804301FC
SS Grade 304	48.3	1804301FD
SS Grade 316	42.4	1806301FC
SS Grade 316	48.3	1806301FD

65mm distance from flat to centre of bracket.

Finish	Ø mm	Code
SS Grade 304	42.4	1804301CC
SS Grade 304	48.3	1804301DD
SS Grade 316	42.4	1806301CC
SS Grade 316	48.3	1806301DD

65mm distance from tube to centre of bracket.

Finish	Ø mm	Code
SS Grade 304	42.4	1804303FC
SS Grade 304	48.3	1804303FD
SS Grade 316	42.4	1806303FC
SS Grade 316	48.3	1806303FD

68mm distance from wall to centre of bracket.

Finish	Ø mm	Code
SS Grade 304	42.4	1804333FC
SS Grade 304	48.3	1804333FD
SS Grade 316	42.4	1806333FC
SS Grade 316	48.3	1806333FD

69mm distance from glass to centre of bracket. Glass thickness for 333's is 20mm. For thicker glass longer threaded lengths can be purchased.

WE ALSO STOCK GALVANISED TUBE. SEE PAGE 29.

TUBULAR HANDRAIL BRACKETS

ADJUSTABLE SPIGOT WALL/TUBE



Adjustable angle

FIXED SPIGOT WALL/TUBE



FIXED SPIGOT WALL/TUBE



WELD FIX



FLANGED



Ø mm	Code
42.4	1804308FC
48.3	1804308FD
42.4	1806308FC*
48.3	1806308FD*

85mm distance from wall to centre of bracket. SS Grade 304. *SS Grade 316.

Ø mm	Code
33.7	171168B
42.4	171168C
48.3	171168D

92mm distance from wall to centre of bracket. Galvanised.

Ø mm	Code
26.9	16143A
33.7	16143B
42.4	16143C
48.3	16143D

Galvanised.

H x W mm	Tube Ø mm	Code
180 x 62	20	171172
280 x 78	28	171173

H x W mm	Tube Ø mm	Code
230 x 64	20	171170
345 x 80	28	171171

DECORATIVE HANDRAIL BRACKETS



↕	↔	⚖	Code
mm		kg	
120	90	0.63	0512304483
180	95	0.84	051500412

↕	↔	⚖	Code
mm		kg	
225	70	0.83	0512704075

↕	↔	⚖	Code
mm		kg	
110	100	0.76	0524304000

■ 14mm hammered bar.

Unpainted.

MAKE YOUR OWN HANDRAIL BRACKETS

HANDRAIL BRACKET PLATES



To Suit Ø mm	Ø mm	Code
12	77	130120712
16	77	130120716

Fixing holes 6mm.

STANDARD CRANKED ARM



To Suit Ø mm	Length mm	Code
12	80	1301359R12
16	80	1301359R16

HANDRAIL SADDLES



To Suit Ø mm	Code
33.7	1301351B
42.4	1301351C
48.3	1301351D
60.3	1301351E

EXTENDED LENGTH CRANKED ARM



To Suit Ø mm	Length mm	Code
12	150	1301359L12
16	150	1301359L16



**FOR OUR MODULAR
HANDRAIL KIT SEE PAGE 582.**

↕ Height

↔ Width

↗ Depth

✂ Thickness

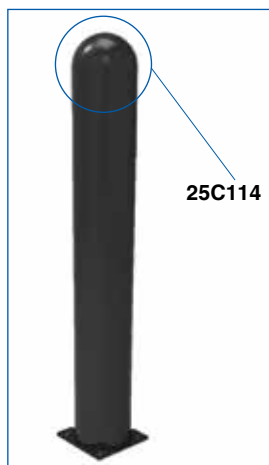
⚖ Weight

Ø Diameter

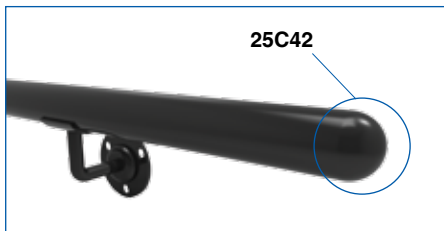
■ Grooved



DOMED CAP USES



Bollard weld cap



Handrail weld cap

DOMED CAPS



To Suit Ø mm	Height mm	Thickness mm	Code
26.9	20	3.5	25C26
33.7	26	3.5	25C34
40.0	20	3.0	051325140H
42.4	29	3.5	25C42
48.3	31	3.5	25C48
50.0	25	3.0	0505003001
60.0	30	3.0	0506003001
60.3	35	3.5	25C60
70.0	35	3.0	0507003001
76.1	45	3.5	25C76
80.0	40	3.0	0508003001
88.9	50	3.5	25C88
90.0	45	3.0	051325190H
100.0	50	3.0	0513251100H
114.3	63	3.5	25C114
120.0	60	3.0	0512503001
150.0	65	3.0	0515003001

TUBULAR HANDRAIL KNUCKLES



To Suit Ø mm	Knuckle Ø mm	Code
33.7	63	25K25
33.7	82	25K2576
42.4	82	25K32
48.3	82	25K40
48.3	95	25K40L

Black lacquer finish.

90° WELDABLE ELBOWS



To Suit Ø mm	Code
26.9	25E26
33.7	25E34
42.4	25E42
48.3	25E48
60.3	25E60
76.1	25E76
88.9	25E88
114.3	25E114
139.7	25E139
168.3	25E168

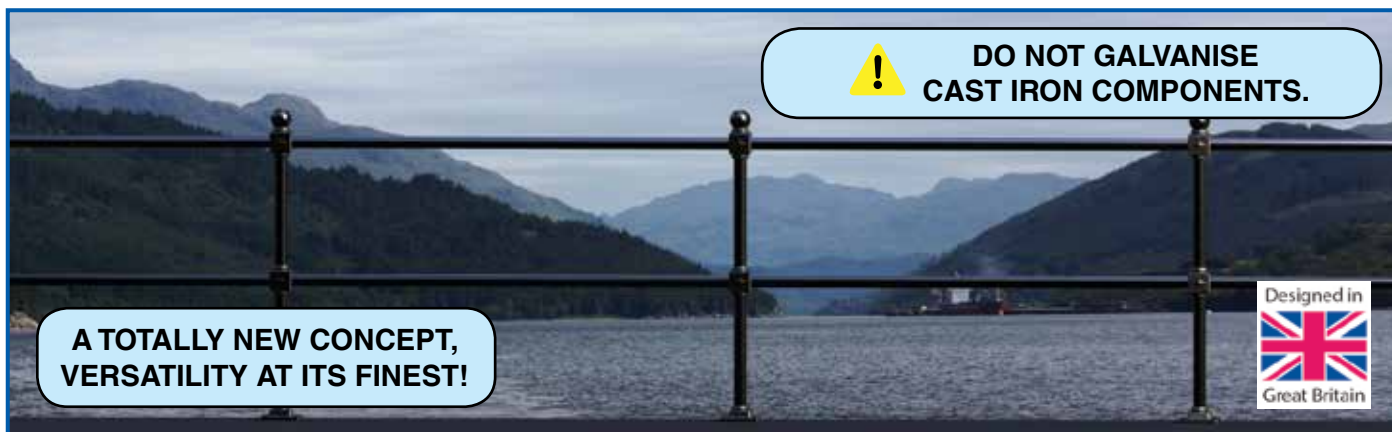
STAINLESS WELDABLE ELBOWS



Finish	Ø mm	Code
SS Grade 304	42.4	1804E42
SS Grade 304	48.3	1804E48
SS Grade 316	42.4	1806E42
SS Grade 316	48.3	1806E48

**FOR READY MADE
HANDRAIL STANDARDS,
SEE PAGE 462.**

CAST-A-RAIL® SYSTEM

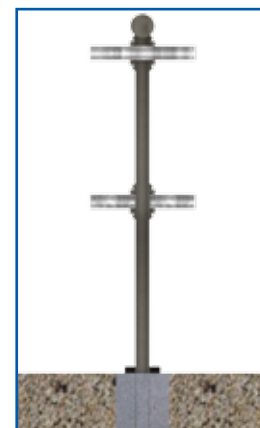
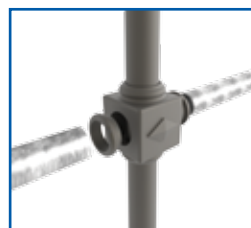
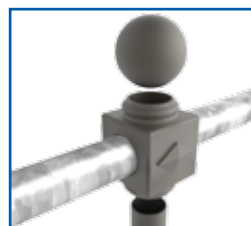


WROUGHT IRON COMPONENTS

Cast-A-Rail is a versatile self-assembly railing system suitable for welding and galvanising. The range works with fittings available exclusively from F.H.Brundle. It provides an alternative railing solution to cast iron.

FEATURES:

- The Ø 48.3mm posts can be cut to any height
- Posts can be concreted in or simply bolted down
- Any number of horizontal rails can be added
- By using our range of inserts it is possible to change the horizontal rails, to various tube sizes, to square or flat bars or even mix & match them
- Square bars can be in a square or diamond position by rotating the inserts before welding
- A ball can be added to the top block for the final touch
- Horizontal bars can be replaced with other infill options including, pedestrian panels, mesh panels, twisted bars, glass or chains



Section through a concrete in post.

BELOW ARE THE BASIC COMPONENTS YOU WILL NEED

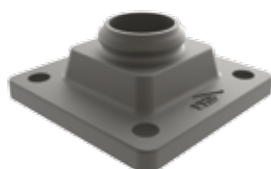
PRE-ASSEMBLED POST



Overall Height mm	Post Ø mm	Code
1200	48.3	63BSCP

Height of top handrail is 1100mm. Do not galvanise cast iron components. Self colour.

BASE PLATE



To Suit Ø mm	■ mm	Height mm	Code
48.3	155	80	63B001

Fixing holes Ø 17.5mm.

BLOCK



To Suit Ø mm	H x W x D mm	Code
48.3	120 x 85 x 97	63B002

Hole suits Ø 48.3mm inserts.

SOLID SPHERE



Ø mm	Code
80	0513249
90	0513250
100	0513251

TUBE INSERT END CAP



Code
63BE

TUBE INSERT TO SUIT Ø 42.4mm



Code
63B042

TUBE



Ø mm	Length m	Code
42.4	7.5	300642432
48.3	7.5	300676132
42.4	6.5	160242*
48.3	6.5	160248*

*Galvanised.

SEE THE FOLLOWING PAGES FOR HOW TO ACHIEVE SOME GREAT DESIGNS!

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



CAST-A-RAIL® SYSTEM

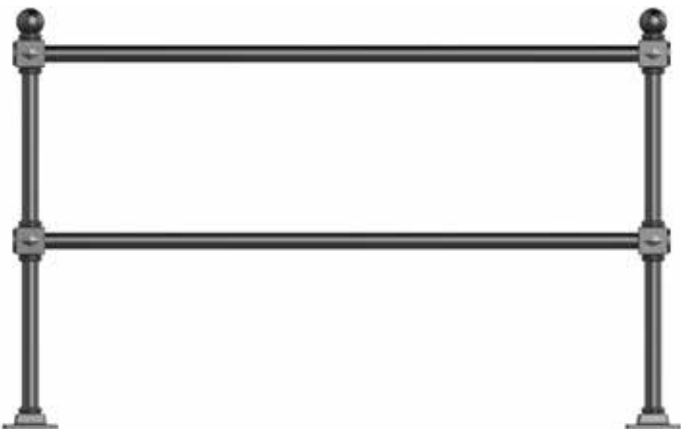
DOUBLE, TRIPLE & FOOT-RAILS

Any quantity of Cast-A-Rail blocks can be placed at any height, with horizontal rails in mixed styles or sizes, double, triple and even foot-rails can easily be created using tube, twisted, square or flat bar. It really is that versatile!

TRIPLE RAIL - BOLT DOWN POSTS
With Ø 48.3mm tube

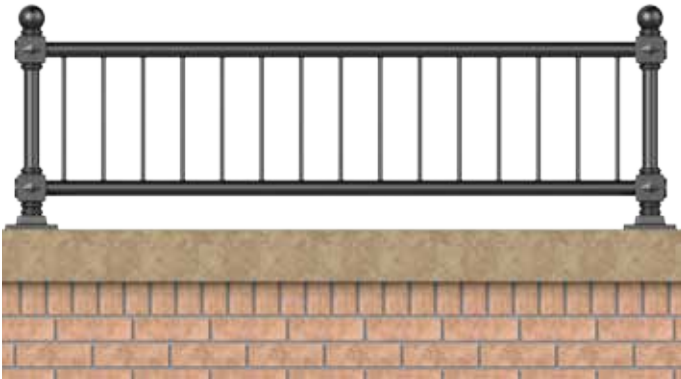


DOUBLE RAIL - BOLT DOWN POSTS
With Ø 48.3mm tube



WROUGHT IRON
COMPONENTS

LOW RAIL - BOLT DOWN POSTS
With Ø 48.3mm tube & Ø16mm tube



TRIP-RAIL - BOLT DOWN POSTS
With Ø 48.3mm tube



TRIP-RAIL - BOLT DOWN POSTS
With twisted bar



ADDITIONAL PRODUCTS

TUBE INSERT
TO SUIT 40 x 10mm



Code
63B4010

TUBE INSERT
TO SUIT 25 x 25 & 30 x 30mm



To Suit □ mm	Code
25	63B025
30	63B030

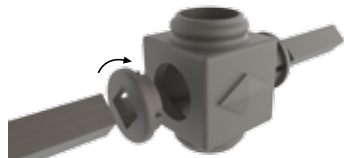
TWISTED BAR



■ mm	Length m	Code
25	1.2	0535947028



To get a diamond effect on the horizontal rail using the square bar, simply twist the insert for square bar 45° before inserting it into the block.



Remove the lugs and weld or bolt our railing panels to the end cap insert **code: 63BE** or you can make your own design using flat bar and inserts. Do not galvanise cast iron components.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

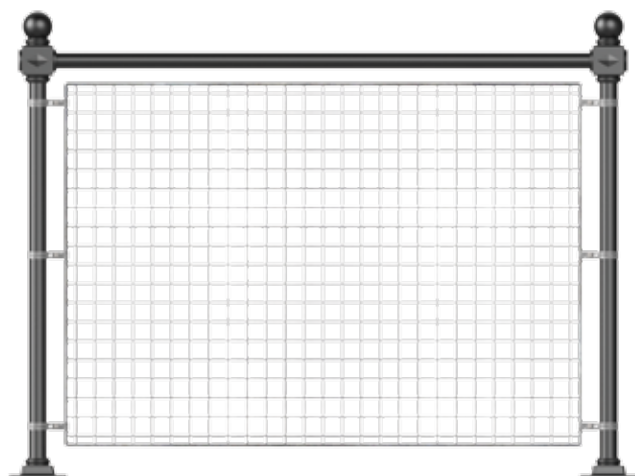
○ Round

MESH INFILL PANELS

Mesh infill panels can easily be used and are very versatile. They can have just a top rail with a full height mesh panel, a top and bottom rail with a single mesh panel or two small mesh panels with top and mid rail.

SINGLE MESH PANEL - BOLT DOWN POSTS

With Ø 48.3mm tube & 972mm high mesh panel



DOUBLE MESH PANEL - BOLT DOWN POSTS

With Ø 48.3mm tube & two 369mm high mesh panels



ADDITIONAL PRODUCTS

SINGLE MESH PANEL



Post Centre mm	Gauge	Frame Ø mm	Panel H x W mm	Code
1200	10g	8	826 x 1082	0102008B
1200	10g	8	972 x 1082	0102007B
1500	10g	8	826 x 1382	0102004B
1500	10g	8	972 x 1382	0102003B

Galvanised. Mesh size 2" x 2", approximately 50 x 50mm.

MESH PANEL CLIP SINGLE

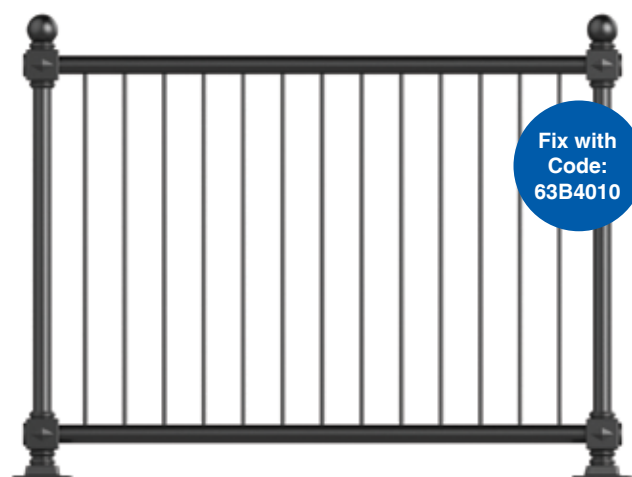


To Suit Ø mm	Code
42.4	16170C
48.3	16170D

Galvanised. Also available in Grade 316 stainless steel.

PEDESTRIAN PANEL

PEDESTRIAN PANEL - BOLT DOWN POSTS



Height

Width

Depth

Thickness

Weight

Ø Diameter

Grooved

DOUBLE MESH PANELS



Post Centre mm	Gauge	Frame Ø mm	Panel H x W mm	Code
1200	10g	8	369 x 1082	0102005B
1200	10g	8	470 x 1082	0102006B
1500	10g	8	369 x 1382	0102001B
1500	10g	8	470 x 1382	0102002B

Galvanised. Mesh size 2" x 2", approximately 50 x 50mm.

MESH PANEL CLIP DOUBLE



To Suit Ø mm	Code
42.4	16171C
48.3	16171D

Galvanised. Also available in Grade 316 stainless steel.

ADDITIONAL PRODUCTS

PEDESTRIAN PANEL



Post Width Centre to Centre mm	Top & Bottom Rail Ø mm	Height mm	Bar Ø mm	Gap Between Bars mm	Code
1200	48.3	1000	12	92.6	1603PEDD12
1500	48.3	1000	12	92.6	1603PEDD15

Galvanised.

CHAIN

Cast-A-Rail can be used with various styles and lengths of chains. As many blocks as necessary may be added to the post to achieve the required handrail design.

SINGLE CHAIN - BOLT DOWN POSTS



Weld the lug onto the end cap insert
code: 63BE for a professional finish.



FOR MORE CHAIN LINKS, SEE PAGE 255.

WROUGHT IRON
COMPONENTS

ADDITIONAL PRODUCTS

WELDED LONG CHAIN



Ø mm	Dim A mm	Code
4.0	26	05C0226
5.0	35	1412*
6.5	36	05C0236

'D' SHACKLE



Ø mm	Code
6	1418B
8	1419

LUG



Size mm	Hole Ø mm	Code
30 x 40	12	071012

Galvanised. *BZP. Sold per metre.

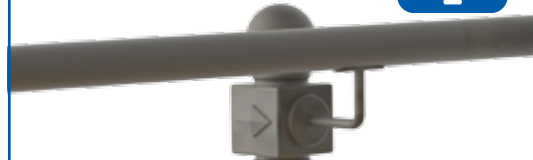
SLOPES, STEPS & RAMPS

STEPS - BOLTED DOWN POSTS

With Ø 48.3mm tube



Simply weld on the cranked
arm to an end cap insert
code: 63BE.



**DO NOT GALVANISE
CAST IRON COMPONENTS.**

With the use of an adjustable elbow **code: 13V48** Cast-A-Rail can be used as handrailing for slopes and ramps.

ADDITIONAL PRODUCTS

HANDRAIL SADDLE



To Suit Ø mm	Code
48.3	1301351D

STANDARD CRANKED ARM



To Suit Ø mm	Length mm	Code
12	80	1301359R12

SIDE MOUNTING BRACKET



To Suit Ø mm	Code
48.3	1301212D

MAKE YOUR OWN BOLLARDS



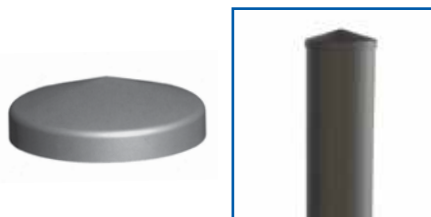
Our new handy range of weldable steel components helps the steel fabricator make his own bollards in three sizes of Ø 48.3mm, 76.1mm and 114.3mm. With a selection of post tops, decorative collars, chain attachments and base plates you can easily design your own bollards at competitive prices. Cast steel allows the finished bollard to be galvanised, powder coated or painted.

BOLLARD TOP



To Suit Ø mm	Code
48.3	05PT48
76.1	05PT76
114.3	05PT114

BOLLARD CAP WITH FLANGE



To Suit Ø mm	Code
48.3	0515464
76.1	0515466
114.3	0515469

BOLLARD CAP



To Suit Ø mm	Code
48.3	16133D
76.1	320376
114.3	3203114

Plastic

DECORATIVE COLLAR



To Suit Ø mm	Code
48.3	05CC48
76.1	05CC76
114.3	05CC114

CHAIN ATTACHMENT



To Suit Ø mm	Code
48.3	05CF48
76.1	05CF76
114.3	05CF114

BASE PLATE



To Suit Ø mm	Code
48.3	1301207D
76.1	1301207F
114.3	1301207H

BOLLARD TUBE



Ø mm	Length m	Code
48.3	7.5 - 7.6	300648332
76.1	7.5 - 7.6	300676132
114.3	7.5 - 7.6	30061143

WELDED LONG LINK



Ø mm	Dim A mm	Code
4.0	26	05C0226
6.5	36	05C0236

Sold per metre. Galvanised.

'D' SHACKLE



Ø mm	Code
6	1418B
8	1419

QUICK REPAIR LINK



Ø mm	Code
6	1415

BZP.

3mm thickness.

WE ALSO STOCK A HUGE RANGE OF READY MADE BOLLARDS FOR CONCRETE-IN & BOLT-DOWN. SEE PAGE 708 OR VISIT www.fhbrundle.co.uk

↕ Height

↔ Width

↗ Depth

✂ Thickness

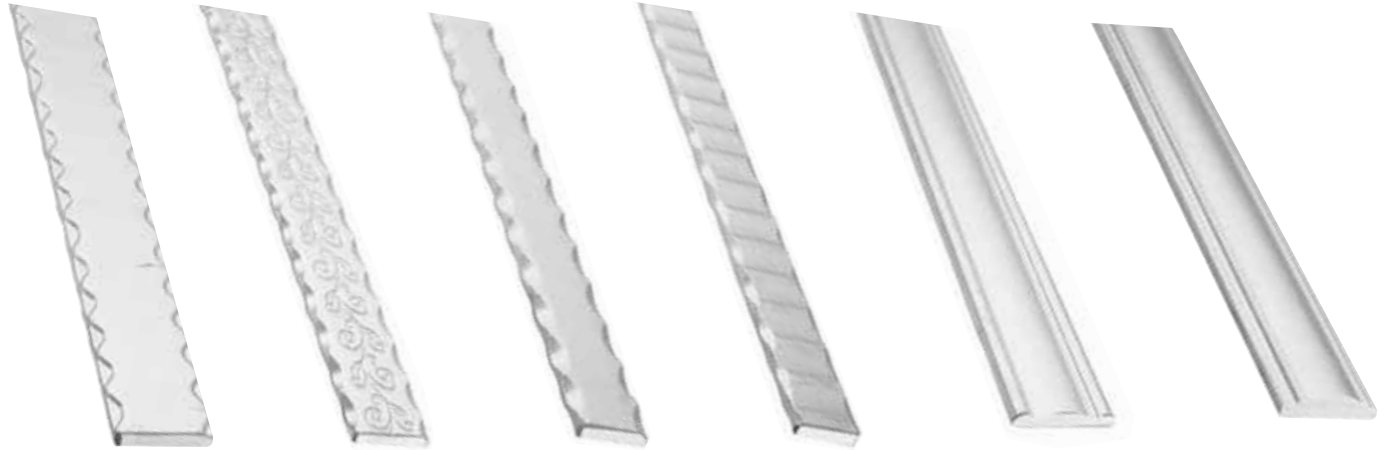
⚖ Weight

Ø Diameter

■ Grooved

FORGED POLISHED STAINLESS

3m LONG HANDRAILS



WROUGHT IRON
COMPONENTS

Code
0500014231
■ 40 x 8mm

SS Grade 304.

Code
0500014238
■ 40 x 8mm

SS Grade 304.

Code
0500014239
■ 30 x 8mm

SS Grade 304.

Code
05000142310
■ 30 x 8mm

SS Grade 304.

Code
05000142311
■ 53 x 9mm

SS Grade 304.

Code
05000142312
■ 47 x 14mm

SS Grade 304.

FORGED SPHERES



Ø mm	Code
30	0500014256

SS Grade 304.

Ø mm	Code
35	0500014257
50	0500014259

SS Grade 304.

HANDRAIL ENDS



For Use With	Code
0500014231	0500014241
0500014238	0500014248

SS Grade 304.



POST TOP



Height mm	Ø mm	Code
120	70	0500014251

SS Grade 304.

PLATE



■ mm	Code
80	0500014266

8mm thick. SS Grade 304.

FLOWER



Ø mm	Hole Ø mm	Code
90	12	0500014267

4mm thick. SS Grade 304.

PLATE



■ mm	Hole □ mm	Code
75	12	0500014268

4mm thick. SS Grade 304.



■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

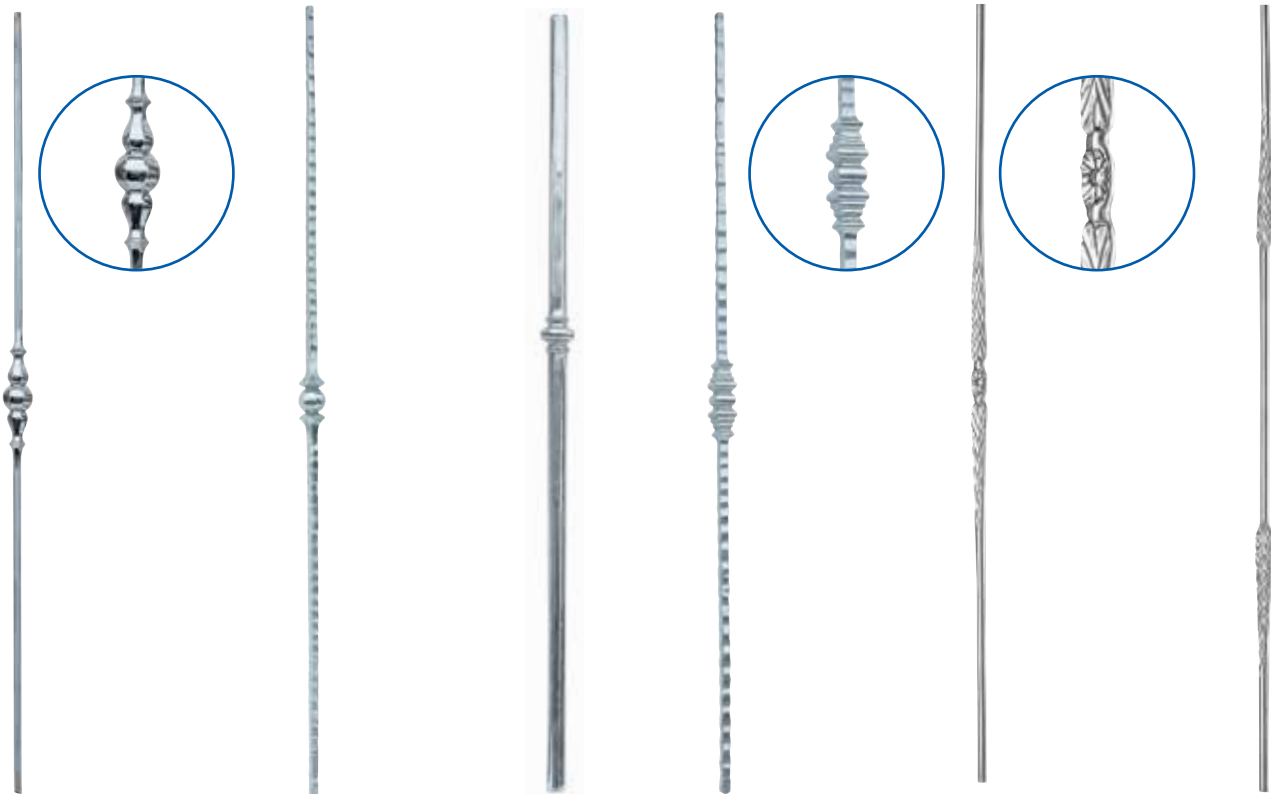
○ Round

FORGED POLISHED STAINLESS



1m HIGH BALUSTERS

WROUGHT IRON
COMPONENTS



Code
0500014171X
Ø 12mm

SS Grade 304.

Code
0500014191X
■ 12mm

SS Grade 304.

Code
0500014192X
■ 12mm

SS Grade 304.

Code
0500014201X
■ 12mm

SS Grade 304.

Code
0500014223
Ø 12mm

SS Grade 304.

Code
0500014224
Ø 12mm

SS Grade 304.

1.2m HIGH NEWEL POSTS

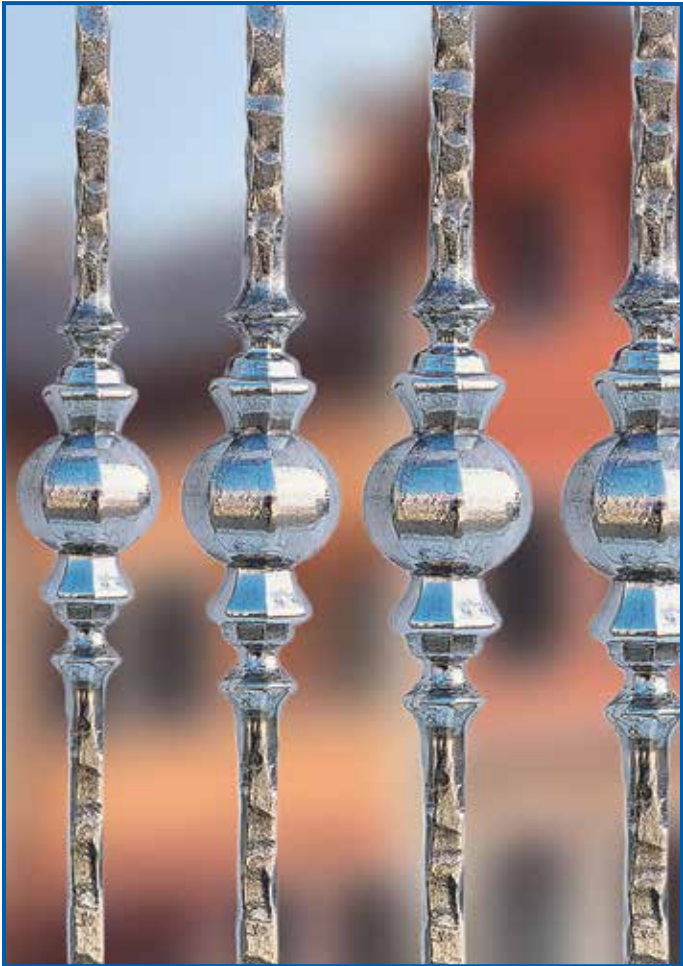


■ mm	Code
25	0500014161X
30	0500014162X

SS Grade 304.

Ø mm	Code
25	0500014165X
30	0500014166X

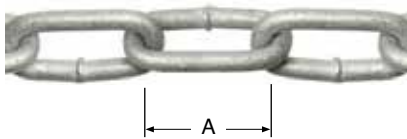
SS Grade 304.





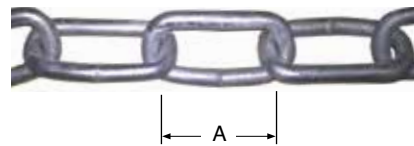
CHAIN

WELDED LONG LINK



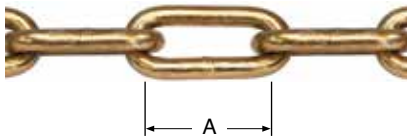
Finish	Ø mm	A mm	Code
Galvanised	4.0	26	05C0226
BZP	5.0	35	1412
Galvanised	6.5	36	05C0236

WELDED LONG LINK



Finish	Ø mm	A mm	Code
Galvanised	8	44	05C0825

SUPER SECURITY
Bolt Cropper Resistant



Finish	Ø mm	A mm	Code
Zinc plated	13	80	05C05

WELDED SPIKED ALTERNATE LONG LINK



Finish	Ø mm	A mm	Code
Galvanised	6	50	05C0204

FITTINGS

STAPLE ON PLATE



■ mm	Staple Length mm	Code
50	28	0505CF01

For permanently fixing chain or rope to a wall, fence or post. 28mm from back plate to front of staple. 22mm between centres. Galvanised.

HOOK ON PLATE



■ mm	Staple Length mm	Code
50	65	0505CF02

End fitting for mounting onto fence posts or walls. Galvanised.

RING ON PLATE



■ mm	Ring Thickness mm	Code
50	8	05C0201

End fitting for mounting onto fence posts or walls. Galvanised.

SINGLE HOOK



Ø mm	Code
M10	0505CF03

To attach chain to 4" wood and concrete end posts. Galvanised.

QUICK REPAIR LINK



Ø mm	Code
6	1415
8	14158

BZP.

'D' SHACKLE



Ø mm	Code
6	1418B
8	1419

FOR DECORATIVE CHAINS SEE PAGE 220.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

WROUGHT IRON
COMPONENTS



ROPE END

HANDRAIL BRACKET



Material	To Suit Ø mm	Code
Brass	28	06001B
Chrome	28	06001C

Material	To Suit Ø mm	Code
Brass	28	06004B
Chrome	28	06004C

ROPE EYE ON PLATE

ROPE HOOK



Material	To Suit Ø mm	Code
Brass	28	06003B
Chrome	28	06003C

Material	To Suit Ø mm	Code
Brass	28	06002B
Chrome	28	06002C

3 STRAND POLYHEMP ROPE



Length m	Ø mm	Code
1	28	06005RM



↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

▬ Grooved

PALLET FEET & NESTING PLUGS



Bottom ■ mm	Top ■ mm	Height mm	Code
89	48	38	26F3
165	76	51	26F2



Bottom ■ mm	Top ■ mm	Height mm	Code
127	56	54	26F1A
127	64	54	26F1C



W x L mm	Height mm	For RHS mm	Code
100 x 91	50	50	26F66



W x L mm	Height mm	For RHS mm	Code
75.4 x 80	35	40	26F67



Bottom Ø mm	Top Ø mm	Height mm	Code
120	50	47	26F45



Bottom Ø mm	Top Ø mm	Height mm	Code
165	67	73	26F17



Bottom Ø mm	Top Ø mm	Height mm	Code
121	62	62	26F7



W x L mm	Height mm	For RHS mm	Code
40 x 45.5	15	40	26F69



■ mm	Height mm	For RHS mm	Code
57	20	50	26F68



Bottom ■ mm	Height mm	For RHS mm	Code
42	33	40	26F55



■ mm	Height mm	For Tube Ø mm	Code
53	38	50.8	26F5



Bottom ■ mm	Height mm	For RHS mm	Code
62	38	60	26KPF14



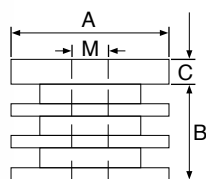
■ mm	Height mm	For RHS mm	Code
62	38	60	26F134

ADJUSTABLE FEET



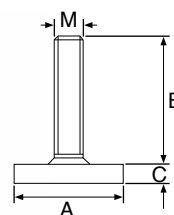
PLASTIC CAP

For use with adjustable foot



ADJUSTABLE FOOT

For use with plastic cap



(A) ■ mm	(B) mm	(C) mm	(M) Ø mm	Code
25 x 25	19	5.5	10	320125T10
30 x 30	20	6.0	10	320130T10
40 x 40	23	6.0	10	320140T10
50 x 50	30	7.0	10	320150T10

(A) Ø mm	(B) mm	(C) mm	(M) Ø mm	Code
25	35	6.5	10	32T1025
28	35	6.5	10	32T1028
35	35	8	10	32T1035

BEECHER BENDER

Using our range of tools it has never been easier to design and make the widest range of decorative metal items such as gates, security grilles, furniture, etc. These tools are built to last and will cut, scroll bend and roll with minimal effort.

SCROLLING



PATENT
PENDING

Code
4302

Maximum material for scrolls is 20 x 5 or 25 x 3mm.

ROLLING



Code
4301

Maximum material to roll is 30 x 10mm solid steel bar. Minimum circle size 250mm if using 25 x 6mm bar.

METAL WORKER PLUS



PATENT
PENDING

- Bench mounted
- Easy to design
- Top quality
- Versatile
- Easy to use

In the interest of ongoing development, Beecher Bender reserve the right to improve, amend or alter any of their range of equipment without prior notice. Statuary rights not affected.

Code
4304

Maximum material for scrolls is 20 x 5 or 25 x 3mm. Cuts up to 25 x 6mm flat or 10mm round bar. Maximum material to bend is 25 x 5mm.

View our video on [YouTube](#)

↕ Height

↔ Width

↗ Depth

✂ Thickness

⚖ Weight

Ø Diameter

■ Grooved



WELDING CONSUMABLES

AIR COOLED MIG TORCH



Description	Code
250Amp 4m mig torch	60QH250400LX

Popular Bzl style replacement MIG torch with Euro connector plug and comfortable handle design. Featuring sprung plug pins and spring cable supports, this torch offers durability and affordability and can be fitted with liners for mild steel, stainless, aluminium and copper alloy wires. Includes red 1.0 - 1.2mm liner.

MILD STEEL WIRE



Description	Code
0.8mm x 5kg reel	60VZ180850L
0.8mm x 15kg reel	60VZ180815LW
1.0mm x 15kg reel	60VZ181015L

A popular A18 grade double de-oxidised copper coated mild steel wire in a range of diameters and popular sizes.

ANTI-SPATTER SPRAYS



Description	Code
400ml spray	60EG1001W
1 Ltr trigger spray	60EG1001100W

A water based, silicon-free, non-toxic, non-flammable anti-spatter solution that does not contain harmful solvents which can smoke and produce harmful fumes. Does not affect weld porosity. Use to prolong tip and shroud life and to prevent adhesion of weld spatter to the area surrounding the weld zone.

WROUGHT IRON
COMPONENTS

CROCODILE CLAMPS



Description	Code
500A 'Nevada' style	60EW500NEV

Solid, rugged design. Strong spring jaws.

MIG TIPS



Description	Code
M6 0.8mm 250A mig tip	60QH250408W
M6 1.0mm 250A mig	60QH250410W

For use with "Euro" MIG torches, these copper contact tips are supplied in packs of 10 and are available to suit a range of wire diameters.

CONICAL SHROUDS



Description	Code
180A conical shroud	60QH180301W
250A conical shroud	60QH250401W

Popular "standard" design. For "EURO" style torches.

SPECIAL MMA RODS



Description	Code
2.5mm Ni-Ci rods 1kg	60TX50025010

Ni-Ci is a nickel cast iron welding rod with good properties.

MILD STEEL MMA RODS



Description	Code
2.5mm 6013 rods 5kg	60TX60132550
3.2mm 6013 rods 5kg	60TX60133250
4.0mm 6013 rods 5kg	60TX60134050

6013 is a general purpose rod.

TWIST GRIP HOLDERS



Description	Code
400A red holder	60EW405
400A yellow holder	60EW400T

Popular twist-grip style. Handle twists to grip and release the rod. 5mm max jaw opening.

ANTI-SPATTER SPRAY



ml	Code
400	2910

Suitable for various hardware.

SPRING HANDLE CHIPPING HAMMER



Code
60EW0003

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

WELDING CONSUMABLES



CUTTING & GRINDING DISCS



WROUGHT IRON
COMPONENTS

Description	Code
110 x 2.5 x 16mm FCD	60IM40FCM
115 x 2.5 x 22mm FCD	60IM45FCM
115 x 1.0 x 22mm FCD	60IM451FCM
125 x 1.0 x 22mm FCD	60S015
230 x 2.5 x 22mm FCD	60IM90FCM
350 x 2.8 x 25.4mm FCD	60IM140FCM

Medium-hardness abrasive discs for use with iron and steels. Flat or depressed centre versions available.



Description	Code
100 x 604 x 16mm DCGD	60IM40DCGM
100 x 6.4 x 16mm DCGD	60IM45DCGM
230 x 6.4 x 16mm DCGC	60IM90DCGM

Medium-hardness abrasive discs for use with iron and steels. Flat or depressed centre versions available.



SANDING DISCS - ZIRCONIUM

Description	Code
4 1/2" x 22mm bore 36 grit	60IJ45ZD36
4 1/2" x 22mm bore 60 grit	60IJ45ZD60
4 1/2" x 22mm bore 80 grit	60IJ45ZD80
4 1/2" x 22mm bore 100 grit	60IJ45ZD100

High performance fibre-back abrasive discs for heavy deburring and finishing of many common metals. Does not contain metal iron or iron compounds.

MILD STEEL WIRE BRUSHES



Description	Code
4 row mild steel brush	60EW0104

An essential weld cleaning and preparation tool with strong mild steel bristles in a smooth, shaped wooden handle.

CLEAR SAFETY SPECTACLES



Description	Code
Clear spectacles	60EF909110

CLEAR GOGGLES



Description	Code
Clear goggles - direct	60ES1001

Our clear goggles are designed to protect the eyes against impact from flying particles, liquid splashes and coarse material. Made of a flexible PVC frame, with a strong, clear, single-piece screen. They are CE approved and meet the requirements of EN166 for protection.

FIXED FRONT HANDSHIELD



Description	Code
Fixed-front handheld	60ES4434FF

A robust, plastic, hand-held protective welding shield with a 4 1/4 x 3 1/4" aperture. Ideal for Stick and MIG welding. Easy to assemble. Shipped complete with lens kit. Replacement lens kits are available.

LIFT FRONT HELMET



Description	Code
Lift front helmet	60EP284005

A solid, hard-wearing helmet made from durable, lightweight thermoplastic. Complete with a comfortable headgear and lense kit. 4 1/2 x 2" flip-up lens holder version. Replacement lens kits are available.

SIFLITE VARIABLE SHADE AUTO-DARKENING HELMET



Description	Code
Auto-darkening helmet	60FXADF913

With adjustable sensitivity and delay. Suitable for use in MIG, Arc and TIG welding at less than 50 amps. CE approved to EN379, EN175 and ANSI Z87.1



WELDING CONSUMABLES

SIFLITE PHANTOM PASSIVE HELMET



Description	Code
Phantom passive helmet	60FXST200

A modern ergonomic design made from lightweight thermoplastic at just 0.5kg total product weight (when fitted with lenses). 132 x 115mm (4 1/2 x 5 1/4") lenses. Fast lens replacement.

SIFLITE PHANTOM ACTIVE HELMET



Description	Code
Phantom active helmet	60FXADF600S

Popular 110 x 90 x 9mm cartridge with a clear 98 x 44mm viewing area. Fully-automatic power on/off. Auto-Darkens in < 1/10,000s. Lightweight and comfortable at just 0.4kg total product weight. 10A minimum current sensitivity for many MIG, Stick and Tig tasks.

SIFLITE PHANTOM XL HELMET



Description	Code
Phantom XL helmet	60FXADF800S

Large 133 x 114 x 9mm cartridge with a 97 x 62mm viewing area for greater visibility of weld zone. Fast auto-darkening in 1/25,000s. Lightweight and comfortable at just 0.6kg total product weight. Low 2A minimum current sensitivity for use in precision Tig applications.

WROUGHT IRON
COMPONENTS

PHANTOM PASSIVE LENSES



Description	Code
Replacement inner lens	60ES4254SP
Replacement outer lens	60ES288520

To EN166. Cover lenses protect filters from spatter.

PHANTOM ACTIVE LENSES



Description	Code
Replacement inner lens	60EE70000011
Replacement outer lens	60ES288720

To EN166. Cover lenses protect filters from spatter.

PHANTOM XL LENSES



Description	Code
Replacement inner lens	60ES9866SP
Replacement outer lens	60ES288520

To EN166. Cover lenses protect filters from spatter.

'CR39' CLEAR TYPE LENSES



Description	Code
4 1/4 x 3 1/4" lens	60ES288220

To EN166. Cover lenses protect filters from spatter.

CLEAR GLASS COVER LENSES



Description	Code
4 1/4 x 3 1/4" clear glass	60ES443400G

Popular sized clear glass cover lenses for use in front of shaded lens.

GLASS WELDING LENSES



Description	Code
4 1/4 x 3 1/4" shade 9EW	60EHW443409G
4 1/4 x 3 1/4" shade 10EW	60EHW443410G

Solid glass shaded lenses available in a range of popular shades and sizes. High-quality, CE approved.

HEAVY DUTY RIGGER GLOVES



Description	Code
Power riggers	60EAD004

A more industrial version of the 'Canadian Rigger' style handling glove, that offers superior quality and increased protection from dirt, mild cuts and abrasion in a minimal risk application. Good tear and puncture resistance. Fully lined with a chrome leather palm, cotton-drill back and a rubberised cuff. This glove is CE approved to EN420.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round

WELDING CONSUMABLES



RED SUPERIOR GAUNTLET



Description	Code
Red superior gauntlets	60EAD009

By popular demand, our red superior welding gauntlets are fully lined and provide a high level of comfort and protection.

SKINTEX BLUE GLOVES



Description	Code
Skintex blue gloves	60EAD007

Fully lined and padded Skintex offer good protection to the wearer in MIG, Stick or Oxy/Fuel welding and in plasma or oxy/fuel cutting.

LOW COST CHROME RIGGER GLOVES



Description	Code
Chrome riggers	60EAD002

The popular, low-cost 'Canadian Rigger' style of general handling glove. Suitable for use in handling minimal-risk materials. The chrome riggers offer low abrasion and piercing protection and are typically used as a more short-term disposable solution. These gloves are CE approved.

WELDERS' GAUNTLETS



Description	Code
Green gloves	60EAD000
Red gloves	60EAD000R

Fully lined. Green split leather with a one-piece back, welted thumb and fingers. 'Cat 2' product suitable for use in welding applications.

FLAT FRENCH CHALK



Description	Code
French chalk x 144	60EU10001
French chalk holder	60EU10002

125 x 12 x 5mm soapstone pieces in an outer box of 144. Widely used in industry for marking. A flat holder is also available.

SQUARE FRENCH CHALK



Description	Code
Square chalk x 50	60EU10003

100 x 10 x 10mm square soapstone in a box of 50 pieces. Frequently used in industry for temporary marking, a popular alternative to the flat style French chalk.

BOTTLE MARKERS



Description	Code
Bottle marker - yellow	60MB361020

Metal-tipped, easy-flowing, quick-drying paint. Applied by squeezing the plastic bottle. Used as a more permanent alternative to French chalk (soapstone).

PAINT STICKS



Description	Code
Paint stick type B - yellow	60MBSY
Paint stick type B - white	60MBSW

Durable, long lasting, lead free paint in crayon form. For use on a wide variety of materials including wood, plastic, concrete, rubber, glass, cardboard and paper. Marks on smooth, rough, rusty or dirty surfaces and also through oil and water.

WELDING CURTAINS



Description	Code
Multi-sized EZ-frame	60EZ223005
Welding curtain	60EZFRAMBER

Easy-assembly, sturdy, mobile welding frames complete with 1.8 x 1.8m PVC curtain CE approved to EN1598. Available in green or amber. Includes full assembly instructions and castors for portability. Curtain is secured tightly to frame via nylon ties through the eyelets, both of which are included.



We have broadened our range of high quality paints and coatings for both commercial and decorative steelwork. Our range now includes everything from commercial red oxides through to decorative finishes for beautiful wrought ironwork and anti-climb coatings. We have paints suitable for both internal and external use, for painting directly on to newly-galvanised surfaces. We have also increased our range of Primers, Solvents and Patinas.

PREPARATION & APPLICATION OF STEELWORK:

- Always follow instructions for your products
- Ensure that all surfaces are clean, dry and free from grease and oil
- If you have a glossy surface you may need to abrade or blast-clean
- Always thoroughly mix the paint before using
- Always use the appropriate thinner for your product and use sparingly. Mix well into the paint. Adding too much thinner may mean additional drying time or more coats
- Non-galvanised work will usually require a primer
- Galvanised steel may require a Mordant 'T' wash to help adhesion, although our Vinylast™ may not require pre-treatment
- Always use appropriate PPE (personal protective equipment)

IMPORTANT:

- It is important to always use the correct thinner for the product you are using
- RAL and BS colours can't be displayed accurately in catalogues or on computer screens. The examples of colours that we show are for a guide only. We recommend that you purchase a physical colour chart or swatch to be sure of the correct colours if this is important

HI-BUILD VINYL COATINGS

Here we have our range of standard gloss and semi gloss high build vinyl coatings, all with built-in anti-corrosive properties.

FULL GLOSS BLACK
RAL 9005



Litres	Code
5.0	29000

Thinner code: **29002.**

SEMI GLOSS BLACK
RAL 9005



Litres	Code
2.5	29001B
5.0	29001

Thinner code: **29002.**

SEMI GLOSS GRAPHITE GREY



Litres	Code
2.5	29006B
5.0	29006

Thinner code: **29002.**

SEMI GLOSS GREEN
BS 4800 14C39



Litres	Code
5.0	29015

Thinner code: **29002.**



ROURKE'S VINYLAST™

WROUGHT IRON
COMPONENTS



We are pleased to offer the finest quality Vinylast™ paint which usually does not need any pre-treatment or primer. Two coats will give a long-lasting finish on freshly galvanised ironwork and although we recommend that it is best applied by spraying, small areas may be brushed. Vinylast™ GLOSS is specially formulated to give a glossier finish. It can be applied in the same way, but should only ever be used on top of a matt or semi gloss first coat.

FEATURES:

- We recommend pre-treatment with Mordant 'T' Wash code: **29MTW05**
- Rapid drying, non drip & chip resistant
- Easy to touch up or repaint in the future
- Tough, flexible film, resistant to aqueous chemicals
- Great adhesion to galvanised & non-galvanised steel
- Cross-cut & impact adhesion far superior to conventional alkyd paints
- Use with our Patina's to produce beautiful antique and highlighted finishes

GLOSS SMITHY BLACK RAL 9005



Litres	Code
0.4	29RGS*
1.0	29RGB01
5.0	29RGB05
20.0	29RGB20

*Touch up spray paint.

SEMI GLOSS SMITHY BLACK RAL 9005



Litres	Code
0.4	29RSBS*
1.0	29RSB01
2.5	29RSB025
5.0	29RSB05
20.0	29RSB20

*Touch up spray paint.

MATT SMITHY BLACK RAL 9005



Litres	Code
0.4	29RMBS*
1.0	29RMB01
2.5	29RMB025
5.0	29RMB05
20.0	29RMB20

*Touch up spray paint.

SEMI GLOSS WHITE RAL 9010



Litres	Code
2.5	29RSW025
5.0	29RSW05

SEMI GLOSS ANTHRACITE



Litres	Code
2.5	29RSA025

SEMI GLOSS BLUE BS 381C 166



Litres	Code
2.5	29RSBL025

SEMI GLOSS BROWN BS 10 B 29



Litres	Code
2.5	29RSBR025

SEMI GLOSS STONE GREY RAL 7030



Litres	Code
2.5	29RSG025

SEMI GLOSS GRAPHITE GREY



Litres	Code
2.5	29RSGG025
5.0	29RSGG05

SEMI GLOSS GREEN RAL 6005



Litres	Code
2.5	29RSMG025

SEMI GLOSS RED RAL 3000



Litres	Code
1.0	29RSR01

SEMI GLOSS SPARKLE SILVER



Litres	Code
2.5	29RSS025



For those who prefer enamel finishes we have a range to meet all requirements. Generally, the finished surface is harder than Hi-build Vinyl and this can be useful for some types of work which are more likely to be subject to manual abrasion such as handrails, seating or furniture. It is important to use the correct thinners at all times.

PRIME FAST DRY ENAMEL

A top quality general purpose black semi gloss enamel.

GLOSS BLACK
RAL 9005



**DOWNLOAD A COPY OF
OUR EXCLUSIVE PAINT
CATALOGUE NOW.**
www.fhbrundle.co.uk

Litres	Code
5.0	29001P

Thinner code: **29002**.

BRUSHABLE ENAMEL

These are excellent for painting smaller areas by brush and are ideal for light fittings, where the solvents are less likely to have a reaction with things such as plastic or rubber with which they may come into contact.

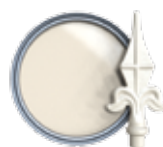
GLOSS BLACK
RAL 9005



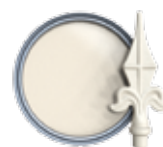
SATIN BLACK
RAL 9005



GLOSS WHITE
RAL 9010



SATIN WHITE
RAL 9010



Litres	Code
2.5	29BEGB025

Thinner code: **29WS05**.

Litres	Code
2.5	29BESB025

Thinner code: **29WS05**.

Litres	Code
2.5	29BEGW025

Thinner code: **29WS05**.

Litres	Code
2.5	29BESW025

Thinner code: **29WS05**.

ROURKE'S ENAMELRITE

Finally we have our Enamelrite range which is a good quality enamel and is excellent if you prefer spraying your work.

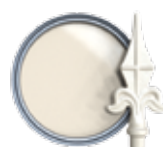
GLOSS BLACK
RAL 9005



SATIN BLACK
RAL 9005



GLOSS WHITE
RAL 9010



SATIN WHITE
RAL 9010



Litres	Code
5.0	29EGB05

Thinner code: **29002**.

Litres	Code
5.0	29ESB05

Thinner code: **29002**.

Litres	Code
5.0	29EGW05

Thinner code: **29002**.

Litres	Code
5.0	29ESW05

Thinner code: **29002**.

HAMMERED FINISH

Our hammered finish paints are suitable for hiding uneven surfaces, imperfections and producing an attractive finish.

BLACK



SILVER GREY



Litres	Code
1.0	29H1B
5.0	29H5B

Litres	Code
5.0	29H5SG

Thinner code: 29002.



Thinner code: 29002.

METALLIC FINISH

Quick-drying, high quality liquid metal paints that dry to a rich sheen finish and provide a unique and classic decorative coating. The products are suitable for both internal and external use on many substrates and provide a luxurious finish to your work. Our high quality Staygold will keep its colour long after many other paints have faded.

POLYURETHANE GOLD



ROURKE'S STAYGOLD



VINYLAST™ SEMI GLOSS SPARKLE SILVER



Litres	Code
1.0	29014

Thinner code: 29WS05.

Litres	Code
1.0	29007

Thinner code: 29WS05.

Litres	Code
2.5	29RSS025

Thinner code: 29002.

PATINA FINISH

Choose the perfect colour from our patina paint range for when you need to give your wrought iron that aged and worn look. Made to keep their colour for many years, Rourke's patina is our tried and tested range of top quality patinas, which will out-perform many alternatives.

ROURKE'S COPPER



ROURKE'S GOLD



ROURKE'S SILVER



ROURKE'S VERDIGRIS DARK GREEN



ml	Code
375	29P001

Thinner code: 29WS05.

ml	Code
375	29P002

Thinner code: 29WS05.

ml	Code
375	29P003

Thinner code: 29WS05.

ml	Code
375	29P004

Thinner code: 29WS05.

PATINA PAINTS ARE BEST APPLIED WITH A SPONGE, SEE PAGE 269.



PRIMERS

Using a primer will help protect your overcoat. They are hard-wearing and suitable for many applications. Our Anti-Rust Oxide primers can be used on clean or slightly rusted metal, they are quick-drying and overcoatable with most paints. We also have brushable ZP primers which are designed for priming under our brushable enamels.

HIGH BUILD RED OXIDE



Litres	Code
2.5	29BRO025
5.0	29BRO05
20.0	29BRO20

Thinner code: **29002**.

FAST DRY RED OXIDE



Litres	Code
5.0	2904P

Thinner code: **29002**.

HIGH BUILD RED OXIDE



Litres	Code
2.5	2905
5.0	2904
20.0	290420

Thinner code: **29002**.

ZINCAPHOS QD ZP GREY



Litres	Code
1.0	29ZQDP01
5.0	29ZQDP05
20.0	29ZQDP20

Thinner code: **29002**. Quick drying and ideal for spraying.

ZINC PHOSPHATE GREY



Litres	Code
2.5	29BZPGP025

Thinner code: **29WS05**. Best for rollers and brushing.

ZINCAPHOS QD ZP GREY



Litres	Code
2.5	2907
5.0	2906

Thinner code: **29002**. Quick drying and ideal for spraying.

COLD GALVANISE PROTECTION

Available in aerosols and brushing paints, for when extra protection is required. ZG-90 Cold Zinc Galvanise spray is an excellent anti-corrosion coating and great for repairing damaged zinc surfaces. We also have ZG-90 available in a matt finish for touching up old galvanised steel. Galvafrid can be used both as a primer and a top coat, to prevent corrosion and rust.

ZG-90 GLOSSY BLACK RAL 9005



ml	Code
500	2902B

ZG-90 GLOSSY GREEN RAL 6005



ml	Code
500	2902G

ZG-90 GLOSSY SILVER



ml	Code
500	2902A

MX-90 MATT SILVER



ml	Code
500	2902M

LIGHT ZINC SPRAY



ml	Code
400	2902L

Suitable for various hardware.

ZG-90 GLOSSY SILVER RAL 9006



ml	Code
500	2902ABR

Best for rollers and brushes.

GALVAFROID GREY



ml	Code
400	2903

Thinner code: **29002**. Best for rollers and brushes.



WROUGHT IRON
COMPONENTS

TOUCH UP ROURKE’S VINYLAST™ SPRAY PAINT

Our Vinylast™ spray paints match the Vinylast™ paints and are ideal for touching up small areas on site.

GLOSS SMITHY BLACK
RAL 9005



ml	Code
400	29RGBS

SEMI GLOSS SMITHY BLACK
RAL 9005



ml	Code
400	29RSBS

MATT SMITHY BLACK
RAL 9005



ml	Code
400	29RMBS

TOUCH UP PAINT TO MATCH POWDER COATING

Ideal for touching up scratches and any damage to powder coated products, with a choice of spray or brushable paint.

BLACK SAND



ml	Code
125	29PC125TBS

BLACK
RAL 9005



ml	Code
125	29PC125TB

WHITE
RAL 9016



ml	Code
125	29PC125TW

GREEN
RAL 6005



ml	Code
125	29PC125TG

SPRAY BLACK SAND



ml	Code
400	29PC400SBS

SPRAY GLOSS BLACK
RAL 9005



ml	Code
400	29PC400SB

SPRAY GLOSS WHITE
RAL 9016



ml	Code
400	29PC400SW

SPRAY GLOSS GREEN
RAL 6005



ml	Code
400	29PC400SG

BRUSHABLE
GLOSS BLACK
RAL 9005



Litres	Code
1.0	29PC1BB

BRUSHABLE
GLOSS GREEN
RAL 6005



Litres	Code
1.0	29PC1BG

ANTI-CLIMB COATING

Please note that Health and Safety recommendations should be read for these products and appropriate PPE should be worn. Advice Sheet No. 8 is available on our website for further information.

GLOSS BLACK



Litres	Code
1.0	29AACB01

GLOSS GREY



Litres	Code
1.0	29ACCG01

HEAT RESISTANT SPRAY PAINT

Heat stable paint to 800°C. Ideal for stoves, grates, fireplaces, chimneys, industrial ovens & exhausts.

MATT BLACK



ml	Code
400	2909

TOUCH UP OXIDE PRIMER SPRAY PAINT

This spray matches our red oxide primer range and is ideal for touching up scratches.

RX-90 RED RAL 3009



ml	Code
500	2904A

THINNERS & SOLVENTS

It is very important to add the correct thinner for each type of product. For the best results we recommend that you add the least amount of thinner necessary when thinning your paint. Adding too much can result in the paint taking longer to dry or the need for an additional coat. We also have our Mordant 'T' Wash for preparing galvanised surfaces, Gunwash for cleaning equipment and Panelwipe for use during the preparation stage to remove any dust or dirt.

INDUSTRIAL QD THINNER



Litres	Code
5.0	29002
25.0	2900225

WHITE SPIRIT



Litres	Code
5.0	29WS05

MORDANT 'T' WASH



Litres	Code
5.0	29MTW05

GUNWASH



Litres	Code
5.0	29GW05
25.0	29GW25

PANELWIPE



Litres	Code
5.0	29PW05

ACCESSORIES

To complement our range of paints we have added these useful accessories. The wet film thickness gauges are great for checking how much paint has been applied. We also have a choice of cloths for cleaning off work, spray equipment and many other uses around your workshop.

WET FILM THICKNESS GAUGES



Code
29PTG01

Plastic.

SPONGE For applying Patina paint



Code
29FOAM

LOW LINT TEXTELINE CLOTHS Pack of 150



Code
29RT150

Box 340 x 340 x 260mm.

NON WOVEN LINT FREE CLOTHS Pack of 400



Code
29SW68

Box 420 x 300 x 160mm.

■ Square

■ Rectangular

● Round

□ Square

□ Rectangular

○ Round