

SCROLLS

SHOWN BELOW ARE SOME OF OUR POPULAR SCROLLS. PLEASE CONTACT OUR SALES STAFF FOR DETAILS OF OTHER STYLES, SECTIONS AND SIZES



H.117 X L.60 mm
Art. 01.002 ≡ 16 X 4
Art. 01.004 ≡ 12 X 6



H.135 X L.75 mm
Art. 01.007 ≡ 16 X 4
Art. 01.009 ≡ 12 X 6



H.180 X L.85 mm
Art. 01.012 ≡ 16 X 4
Art. 01.014 ≡ 12 X 6



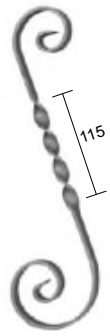
H.220 X L.110 mm
Art. 01.020 ≡ 16 X 4
Art. 01.022 ≡ 12 X 6
Art. 01.024 ≡ 20 X 6



H.290 X L.120 mm
Art. 01.026 ≡ 16 X 4
Art. 01.028 ≡ 12 X 6
Art. 01.030 ≡ 20 X 6



H.360 X L.125 mm
Art. 01.032 ≡ 16 X 4
Art. 01.034 ≡ 12 X 6
Art. 01.036 ≡ 20 X 6



H.350 X L.100 mm
Art. 01.037 □ 8 X 8
Art. 01.038 ≡ 16 X 4
Art. 01.039 ≡ 10 X 5
Art. 01.040 ≡ 12 X 6



H.290 X L.120 mm
Art. 01.041 ≡ 16 X 4
Art. 01.042 ≡ 12 X 6



H.360 X L.125 mm
Art. 01.045 ≡ 16 X 4
Art. 01.046 ≡ 12 X 6



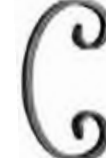
H.95 X L.60 mm
Art. 01.092 ≡ 12 X 6



H.105 X L.70 mm
Art. 01.093 ≡ 12 X 6



H.115 X L.75 mm
Art. 01.094 ≡ 12 X 6



H.120 X L.70 mm
Art. 01.095 ≡ 12 X 6



H.130 X L.70 mm
Art. 01.096 ≡ 12 X 6



H.150 X L.75 mm
Art. 01.097 ≡ 12 X 6



H.140 X L.95 mm
Art. 01.098 ≡ 12 X 6



H.120 X L.60 mm
Art. 01.099 ≡ 12 X 6



H.150 X L.70 mm
Art. 01.100 ≡ 12 X 6



H.230 X L.115 mm
Art. 01.101 ≡ 12 X 6



H.260 X L.115 mm
Art. 01.102 ≡ 12 X 6



H.250 X L.75 mm
Art. 01.106 ≡ 12 X 6



H.360 X L.130 mm
Art. 01.107 □ 12 X 12



Fluted
H.360 X L.110 mm
Art. 01.114 ≡ 12 X 6



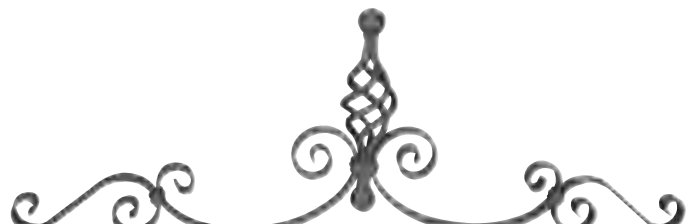
H.180 X L.400 mm.
Art. 01.132 ≡ 16 X 5



H.160 X L.470 mm.
Art. 01.133 ≡ 12 X 6



H.200 X L.770 mm
Art. 01.134 ≡ 16 X 4



H.300 X L.300 mm
Art. 01.136 ≡ 20 X 5

GATE TOPS

CIRCLES

Round section circles



Square section circles



Flat section circles



MADE FROM ROUND BAR

Ø 8 mm.	
Art. 02.001	H 100 mm.
Art. 02.002	H 120 mm.
Art. 02.003	H 130 mm.

Ø 10 mm.	
Art. 02.004	H 100 mm.
Art. 02.005	H 120 mm.
Art. 02.006	H 130 mm.

Ø 12 mm.	
Art. 02.007	H 100 mm.
Art. 02.008	H 120 mm.
Art. 02.009	H 130 mm.

MADE FROM SQUARE BAR

□ 8 X 8 mm.	
Art. 02.010	H 100 mm.
Art. 02.011	H 120 mm.
Art. 02.012	H 130 mm.

□ 10 X 10 mm.	
Art. 02.013	H 100 mm.
Art. 02.014	H 120 mm.
Art. 02.015	H 130 mm.

□ 12 X 12 mm.	
Art. 02.016	H 100 mm.
Art. 02.017	H 120 mm.
Art. 02.018	H 130 mm.

MADE FROM FLAT BAR

≧ 16 X 4 mm.	
Art. 02.019	H 100 mm.
Art. 02.020	H 120 mm.
Art. 02.021	H 130 mm.
Art. 02.022	H 160 mm.
Art. 02.023	H 190 mm.
Art. 02.024	H 250 mm.

≧ 20 X 4 mm.	
Art. 02.025	H 100 mm.
Art. 02.026	H 120 mm.
Art. 02.027	H 130 mm.
Art. 02.028	H 160 mm.
Art. 02.029	H 190 mm.
Art. 02.030	H 250 mm.

≧ 12 X 6 mm.	
Art. 02.031	H 100 mm.
Art. 02.032	H 120 mm.
Art. 02.033	H 130 mm.
Art. 02.034	H 160 mm.
Art. 02.035	H 190 mm.

MORE SECTIONS AND SIZES ARE AVAILABLE. PLEASE CONTACT OUR SALES STAFF FOR DETAILS

BASKETS



H.90 X L.35 mm.
Art. 02.078 □ 8 X 8



H.110 X L.45 mm.
Art. 02.079 □ 10 X 10



H.150 X L.65 mm.
Art. 02.080 □ 12 X 12



H.160 X L.70 mm.
Art. 02.081 □ 14 X 14



H.160 X L.70 mm.
Art. 02.082 □ 16 X 16



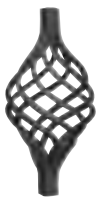
H.210 X L.90 mm.
Art. 02.083 □ 20 X 20



H.210 X L.110 mm.
Art. 02.084 □ 24 X 24



H.240 X L.115 mm.
Art. 02.085 □ 30 X 30



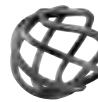
H.155 X L.75 mm.
Art. 02.086 □ 12 X 12



H.190 X L.105 mm.
Art. 02.087 □ 24 X 24



H.245 X L.130 mm.
Art. 02.088 □ 30 X 30



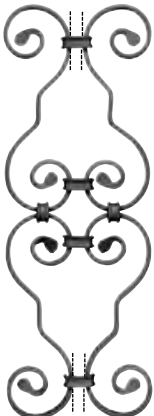
H.50 X L.50 mm.
Art. 02.063.01 □ 4 X 4 - 6 Element
Art. 02.063.02 □ 4 X 4 - 4 Element



H.70 X L.70 mm.
Art. 02.063.03 □ 6 X 6 - 6 Element
Art. 02.063.04 □ 6 X 6 - 4 Element

CLIP-ON UNITS

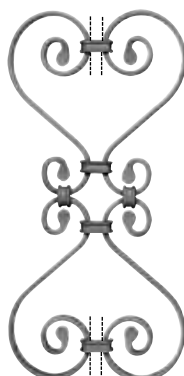
ALL UNITS SNAP ON TO A 12mm SQUARE BAR



H.480 X L.170 mm.
Art. 03.045 ≧ 12 X 6



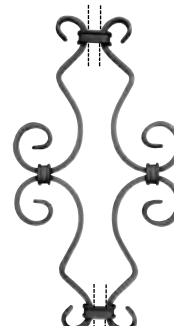
H.440 X L.225 mm.
Art. 03.046 ≧ 12 X 6



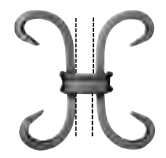
H.410 X L.200 mm.
Art. 03.047 ≧ 12 X 6



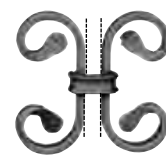
H.450 X L.205 mm.
Art. 03.048 ≧ 12 X 6



H.330 X L.180 mm.
Art. 03.049 ≧ 12 X 6

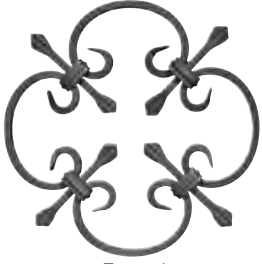


H.95 X L.95 mm.
Art. 03.053 ≧ 12 X 6

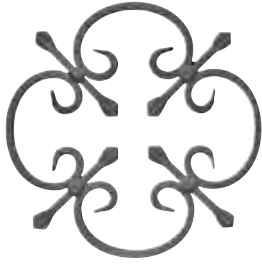


H.100 X L.110 mm.
Art. 03.054 ≧ 12 X 6

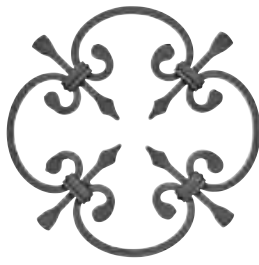
ROSETTES



Textured
H.250 X L.250 mm.
Art. 03.001 □ 8 X 8



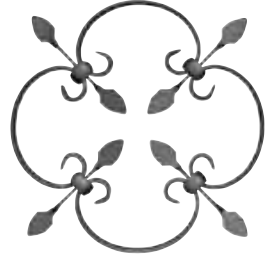
H.250 X L.250 mm.
Art. 03.002 □ 8 X 8



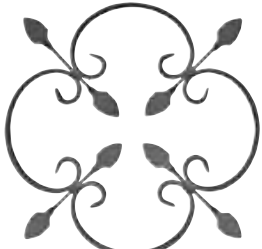
H.250 X L.250 mm.
Art. 03.003 □ 8 X 8



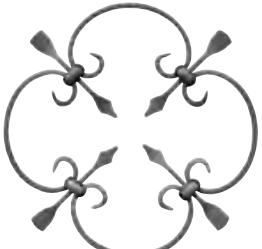
H.250 X L.250 mm.
Art. 03.004 □ 8 X 8



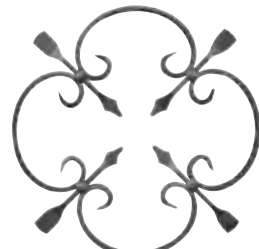
H.250 X L.250 mm.
Art. 03.005 ≧ 20 X 4



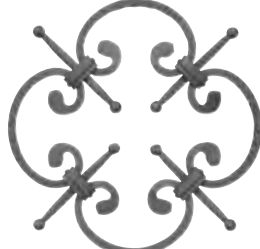
Textured
H.250 X L.250 mm.
Art. 03.006 ≧ 20 X 4



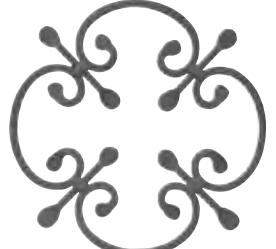
Textured
H.250 X L.250 mm.
Art. 03.007 ≧ 10 X 5



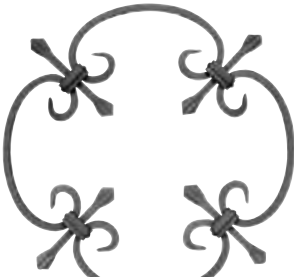
H.250 X L.250 mm.
Art. 03.008 ≧ 10 X 5



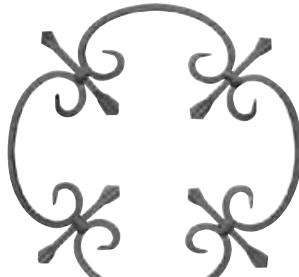
Textured
H.250 X L.250 mm.
Art. 03.015 □ 8 X 8



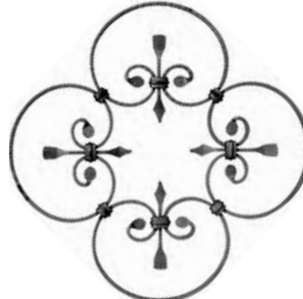
Textured
H.250 X L.250 mm.
Art. 03.016 □ 8 X 8



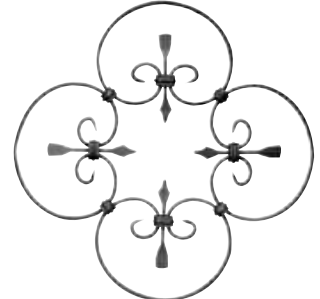
Textured
H.300 X L.300 mm.
Art. 03.017 □ 8 X 8



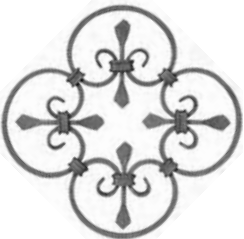
Textured
H.300 X L.300 mm.
Art. 03.018 □ 8 X 8



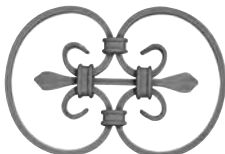
Textured
H.380 X L.380 mm.
Art. 03.019 ≧ 10 X 5



Textured
H.380 X L.380 mm.
Art. 03.020 ≧ 10 X 5



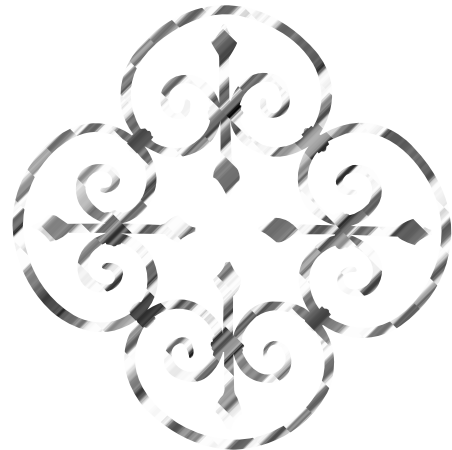
Fluted
H.300 X L.300 mm.
Art. 03.022 ≧ 12 X 6



Fluted
H.140 X L.205 mm.
Art. 03.023 ≧ 12 X 6



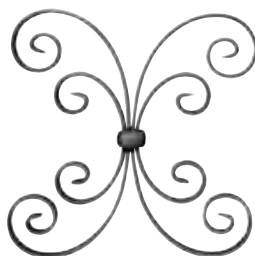
Textured
H.155 X L.155 mm.
Art. 03.024 □ 6 X 6



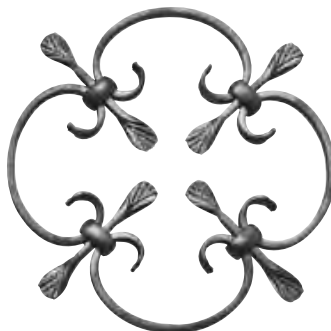
Textured
H.590 X L.590 mm.
Art. 03.025 □ 12 X 12



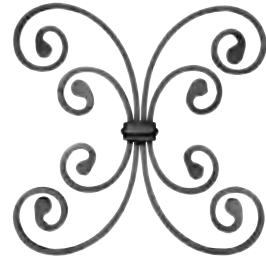
H.250 X L.250 mm.
Art. 03.032 ≧ 16 X 4



H.250 X L.250 mm.
Art. 03.033 ≧ 16 X 4



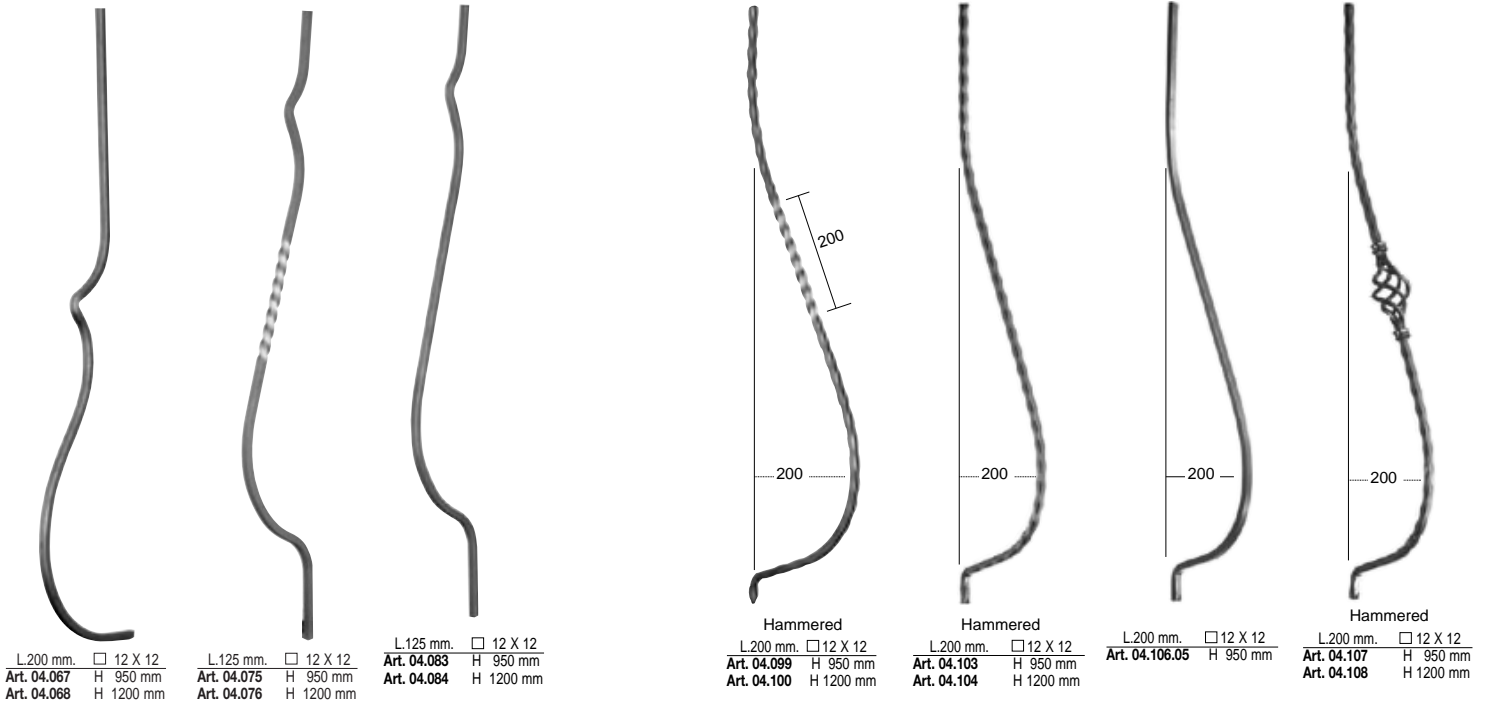
H.350 X L.350 mm.
Art. 03.033.01 ≧ 12 X 6



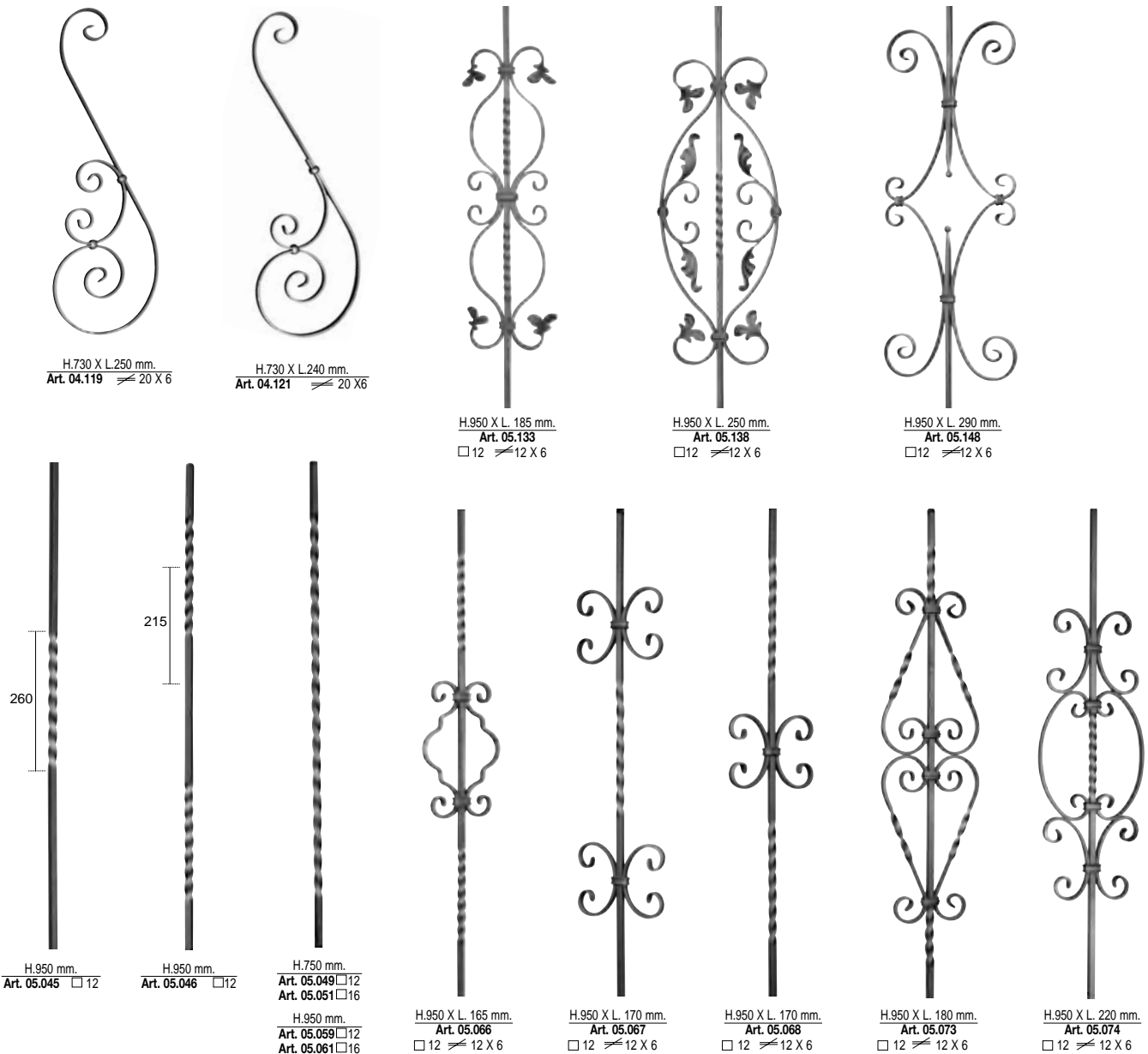
H.250 X L.250 mm.
Art. 03.034 ≧ 12 X 6

SHAPED BARS

PLEASE CONTACT OUR SALES STAFF FOR OTHER STYLES, SECTIONS AND SIZES NOT LISTED BELOW



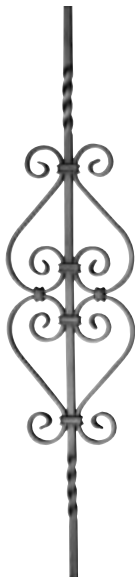
PLAIN PANEL UNITS



PLAIN PANEL UNITS



H.950 X L. 180 mm.
Art. 05.076
□12 ≧ 12 X 6



H.950 X L. 220 mm.
Art. 05.077
□12 ≧ 12 X 6



H.950 X L. 240 mm.
Art. 05.078
□12 ≧ 12 X 6



H.950 X L. 220 mm.
Art. 05.082
□12 ≧ 12 X 6



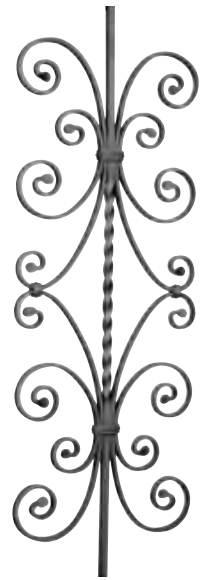
H.950 X L. 210 mm.
Art. 05.083
□12 ≧ 12 X 4



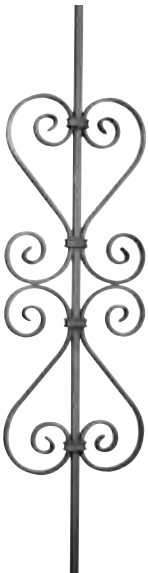
H.950 X L. 210 mm.
Art. 05.084
□12 ≧ 12 X 4



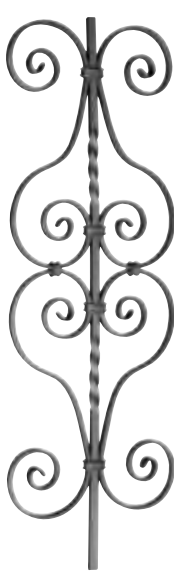
H.950 X L. 270 mm.
Art. 05.085
□12 ≧ 12 X 6



H.950 X L. 300 mm.
Art. 05.086
□12 ≧ 12 X 6



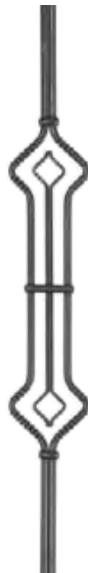
H.950 X L. 220 mm.
Art. 05.087
□12 ≧ 12 X 6



H.950 X L. 275 mm.
Art. 05.088
□12 ≧ 12 X 6



H.950 X L. 220 mm.
Art. 05.089
□12 ≧ 12 X 6



Round
H.950 X L. 130 mm.
Art. 05.094 ØØ12



H.950 X L. 125 mm.
Art. 05.095 □12



H.950 mm.
Art. 05.123 □12



H.950 mm.
Art. 05.124 □12



H.950 X L. 150 mm.
Art. 05.125
□12 ≧ 12 X 6



H.950 X L. 150 mm.
Art. 05.126
□12 ≧ 12 X 6



H.950 X L. 220 mm.
Art. 05.127
□12 ≧ 12 X 6



H.950 X L. 205 mm.
Art. 05.129
□12 ≧ 12 X 6



H.950 X L. 170 mm.
Art. 05.130
□12 ≧ 12 X 6



H.950 X L. 170 mm.
Art. 05.131
□12 ≧ 12 X 6



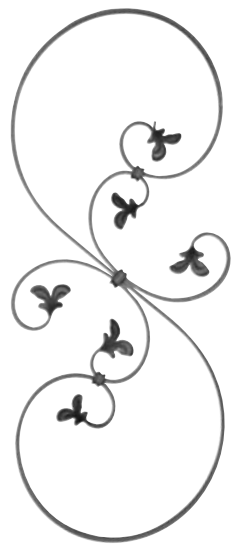
H.950 X L. 170 mm.
Art. 05.139
□12 ≧ 12 X 6



H.950 X L. 170 mm.
Art. 05.140
□12 ≧ 12 X 6

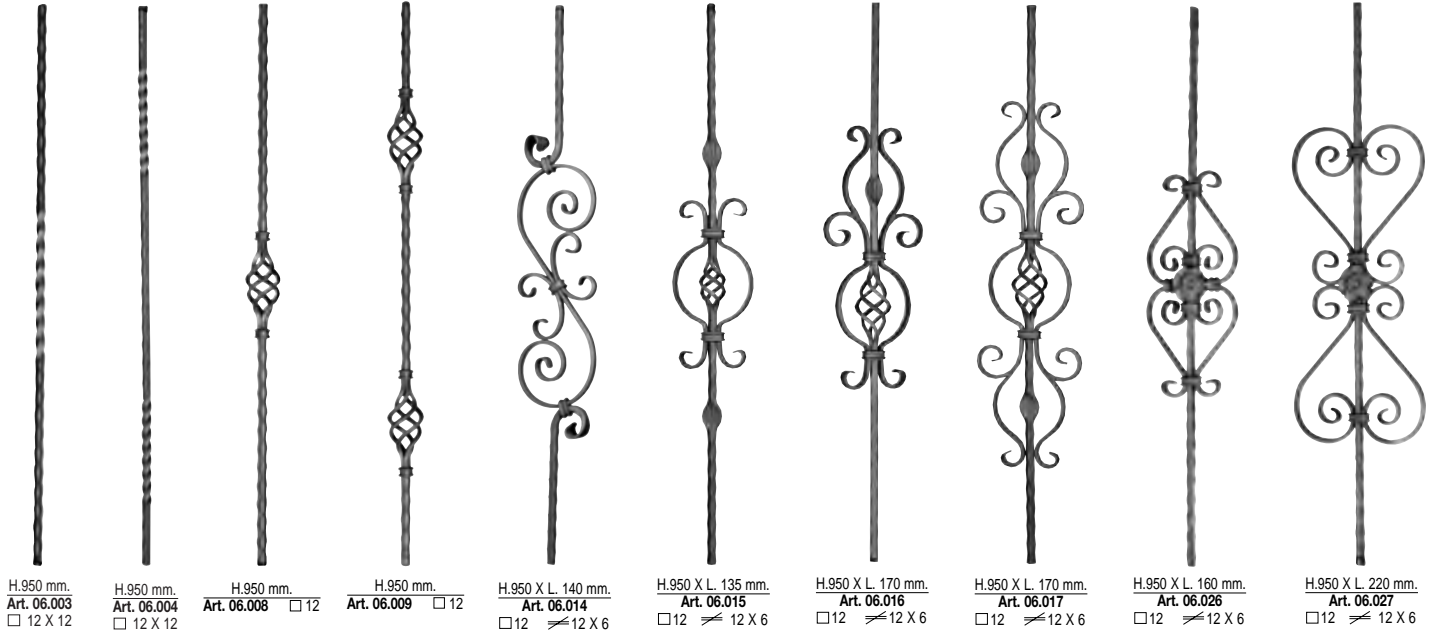


H.950 X L. 260 mm.
Art. 05.141
□12 ≧ 12 X 6

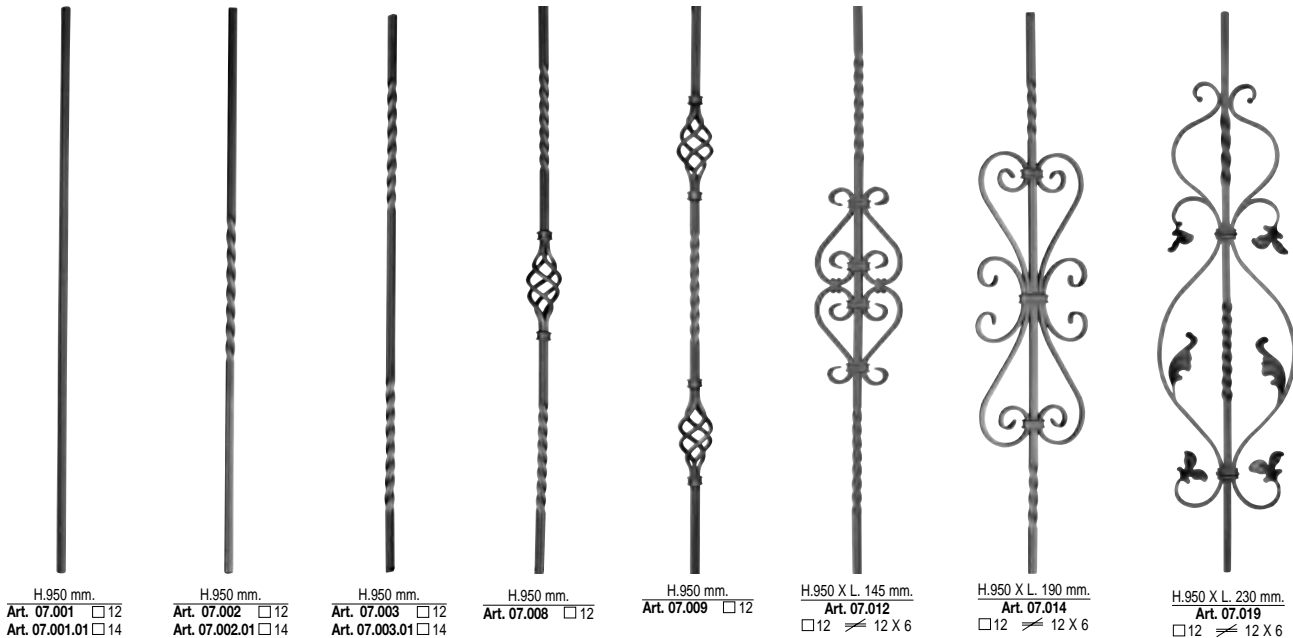


H.860 X L. 350 mm.
Art. 05.142
≧ 12 X 6

HAMMERED BARS AND PANEL UNITS



FLUTED BARS AND PANEL UNITS



FLOWERS AND LEAVES



thickness 2 mm
Art. 14.021 Ø 90 mm
hole Ø 11 mm



thickness 2 mm
Art. 14.023 Ø 85 mm



H. 20 - thickness 0.5 mm
Art. 14.032 Ø 50 mm



H. 85 X L. 45 mm
Art. 14.037
thickness 0.5 mm



H. 110 X L. 40 mm.
Art. 14.061



H. 110 X L. 40 mm.
Art. 14.062



H. 75 X L. 80 mm.
Art. 14.071



H. 75 X L. 80 mm.
Art. 14.072



Art. 14.700.1
Ø 60mm □ 1mm
H 45mm



Art. 14.700.2
Ø 6mm
H 320mm



Art. 14.700.5
Ø 30mm □ 1mm
H 45mm

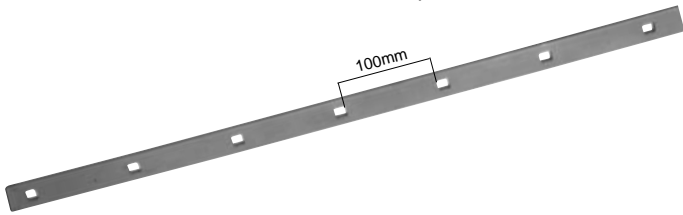
OVER 100 OTHER DESIGNS
AVAILABLE ON REQUEST

HOLED BARS

2000 mm STANDARD LENGTHS

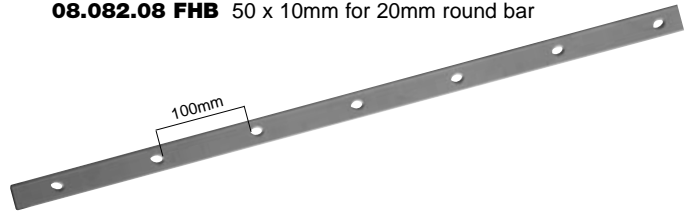
SQUARE HOLE (Plain)

- 08.060.01 FHB** 30 x 10mm for 12mm square bar
- 08.070.07 FHB** 40 x 10mm for 16mm square bar
- 08.070.08 FHB** 50 x 10mm for 20mm square bar



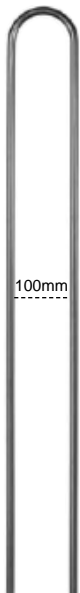
ROUND HOLE (Plain)

- 08.072.01 FHB** 30 x 10mm for 12mm round bar
- 08.082.07 FHB** 40 x 10mm for 16mm round bar
- 08.082.08 FHB** 50 x 10mm for 20mm round bar

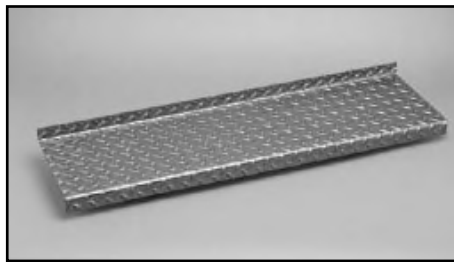


★ HOLED BARS - TO GIVE 100mm GAP BETWEEN BARS ★

BOW TOP RAILINGS



* DURBAR STAIRTREADS CODE 44001



1000 x 265 x 4.5mm O/P 40mm turn up/down

* See The Flooring Catalogue for full range

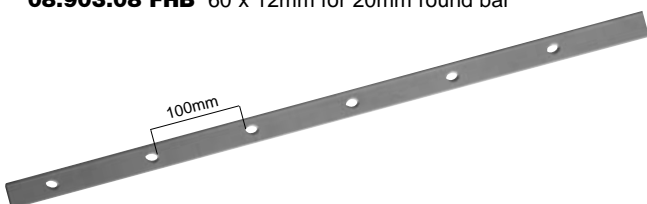
H.900 mm.
Art. 05.901 Ø 12
Art. 05.902 Ø 16
Art. 05.903 Ø 20

H.1500 mm.
Art. 05.901.1 Ø 12
Art. 05.902.1 Ø 16
Art. 05.903.1 Ø 20

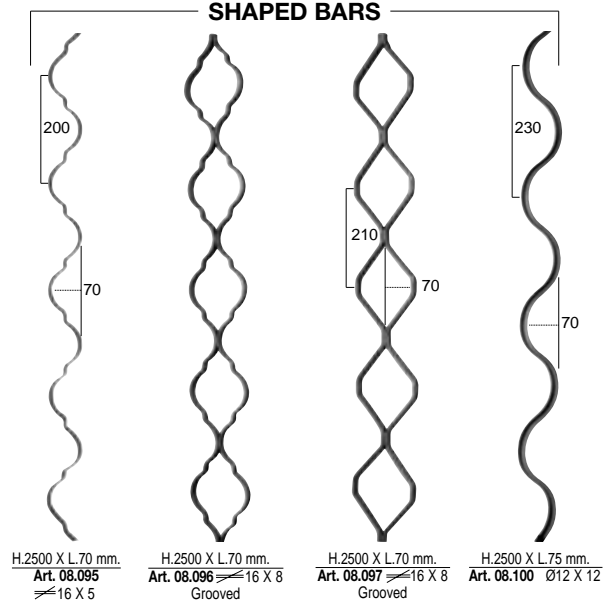
OTHER LENGTHS CAN
BE MADE TO ORDER

HOLED BAR FOR BOW TOP RAILINGS (Plain)

- 08.901.01 FHB** 40 x 10mm for 12mm round bar
- 08.902.07 FHB** 50 x 10mm for 16mm round bar
- 08.903.08 FHB** 60 x 12mm for 20mm round bar

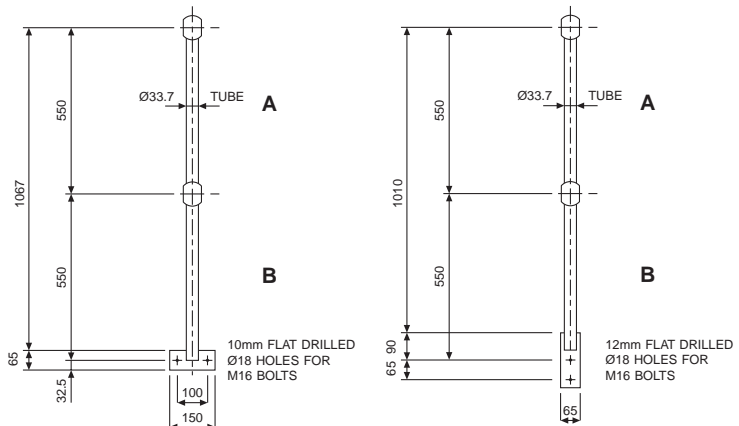


SHAPED BARS



THE SHAPED BARS ARE SUPPLIED SINGLY:
THEY ARE ONLY IN PAIRS FOR ILLUSTRATION PURPOSES.

TUBULAR HANDRAIL STANDARDS TO FIT 33.7mm o.d (25mm n.b)



TYPE FHB 2B

SELF COLOUR: CODE: 25012
GALVANISED: CODE: 25022

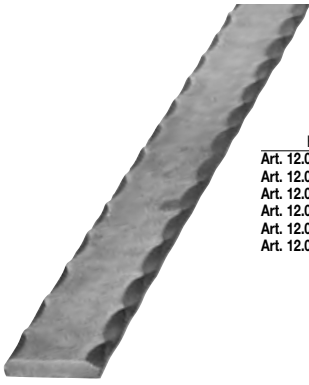
TYPE FHB 3C

SELF COLOUR: CODE: 25013
GALVANISED: CODE: 25023

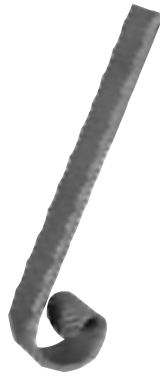
GALVANISED TUBE TO SUIT, AVAILABLE FROM STOCK

★ HOLED BARS - TO GIVE 100mm GAP BETWEEN BARS ★

HANDRAIL, ENDS AND CORNERS



H. 3000 mm.
 Art. 12.001 ≡ 25 X 6
 Art. 12.002 ≡ 25 X 8
 Art. 12.003 ≡ 30 X 6
 Art. 12.004 ≡ 30 X 8
 Art. 12.005 ≡ 40 X 8
 Art. 12.006 ≡ 50 X 10



H. 400 X L. 100 mm.
 Art. 12.017 ≡ 40 X 8
 Art. 12.018 ≡ 50 X 10



H. 400 X L. 400 mm.
 Art. 12.023 ≡ 25 X 8
 Art. 12.024 ≡ 30 X 8
 Art. 12.025 ≡ 40 X 8



H. 200 X L. 200 mm.
 Art. 12.026 ≡ 25 X 8 (mis. int. 130)
 Art. 12.027 ≡ 30 X 8 (mis. int. 125)
 Art. 12.028 ≡ 40 X 8 (mis. int. 120)



H. 2300 mm.
 Art. 12.053 ≡ 40 X 8
 Art. 12.054 ≡ 50 X 10



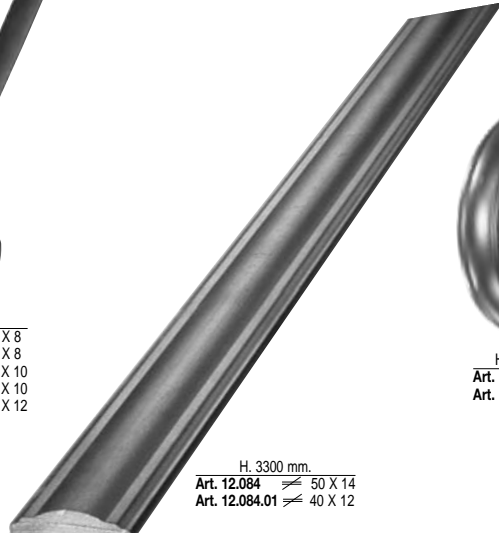
H. 330 X L. 100 mm.
 Art. 12.056 ≡ 40 X 8
 H. 330 X L. 135 mm.
 Art. 12.057 ≡ 50 X 10



H. 3000 mm.
 Art. 12.059 ≡ 30 X 8
 Art. 12.063 ≡ 40 X 8
 Art. 12.064 ≡ 40 X 10
 Art. 12.066 ≡ 50 X 10
 Art. 12.067 ≡ 50 X 12



H. 380 mm.
 Art. 12.068 ≡ 30 X 8
 Art. 12.072 ≡ 40 X 8
 Art. 12.073 ≡ 40 X 10
 Art. 12.075 ≡ 50 X 10
 Art. 12.076 ≡ 50 X 12



H. 3300 mm.
 Art. 12.084 ≡ 50 X 14
 Art. 12.084.01 ≡ 40 X 12



H. 170 X L. 400 mm.
 Art. 12.087 ≡ 50 X 14
 Art. 12.087.01 ≡ 40 X 12

COLLAR BARS

**SMOOTH BLACK PLASTIC
 MOULDING - 25m ROLLS
 EASILY APPLIED WHEN WARMED**

40 x 8
 Art. 12.118.F.9

COLLARS



≡ 14 X 4 mm.
 Art. 12.122 2 ≡ 12 X 6
 Art. 12.123 2 ≡ 12 X 6
 + 1 □ 12 X 12
 Art. 12.124 2 □ 8 X 8



Length 4000 mm.
 Art. 12.108 ≡ 14 X 4



Length 4000 mm.
 Art. 12.110 ≡ 18 X 5



Length 4000 mm.
 Art. 12.111 ≡ 14 X 4

HANDRAIL BRACKETS



CODE 171161
 57mm Electro-Galvanised



CODE 171162
 80mm Self Colour with
 Cover Plate

TWISTED BARS



H. 3000 mm.
 Art. 12.145 □ 10 X 10
 Art. 12.146 □ 12 X 12
 Art. 12.147 □ 14 X 14
 Art. 12.148 □ 16 X 16
 Art. 12.149 □ 18 X 18
 Art. 12.150 □ 20 X 20
 Art. 12.151 □ 25 X 25
 Art. 12.152 □ 30 X 30



Rope made from
 Round Bars
 H. 5700 mm.
 Art. 12.167 Ø 16
 Art. 12.169 Ø 25
 Art. 12.170 Ø 30



Hammered Bars
 H. 3000 mm.
 Art. 12.175 □ 12 X 12
 Art. 12.176 □ 14 X 14
 Art. 12.177 □ 16 X 16
 Art. 12.178 □ 20 X 20



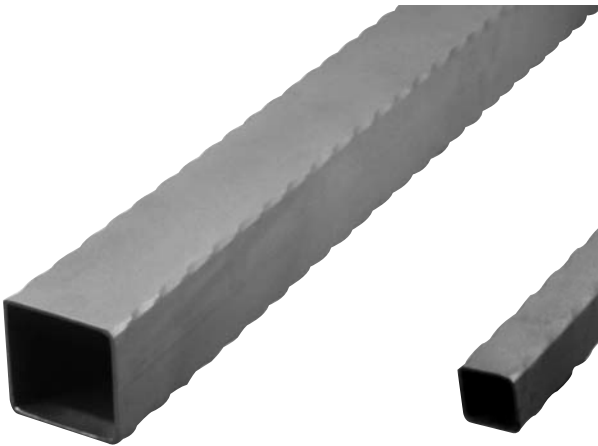
Hammered
 Fluted
 H. 3000 mm.
 Art. 12.189 □ 12 X 12



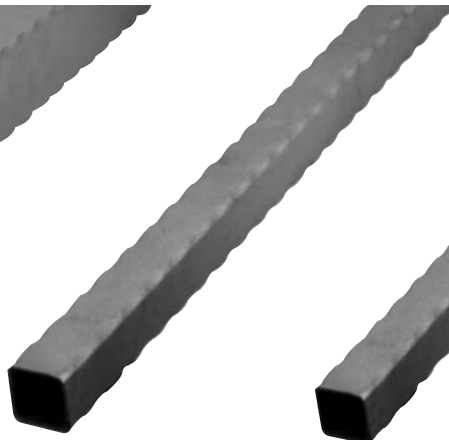
Square Bar Hammered
 on 4 sides
 H. 3000 mm.
 Art. 12.213 □ 12 X 12
 Art. 12.215 □ 16 X 16

**OTHER SECTIONS AND LENGTHS ARE
 AVAILABLE UPON REQUEST**

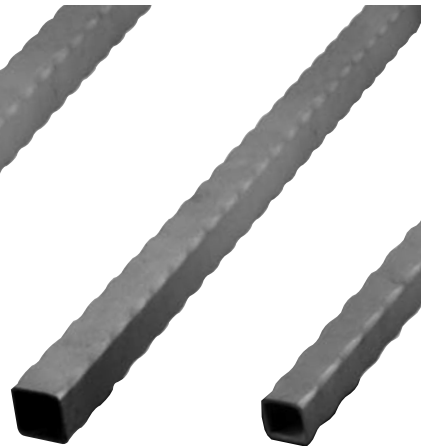
HAMMERED TUBE



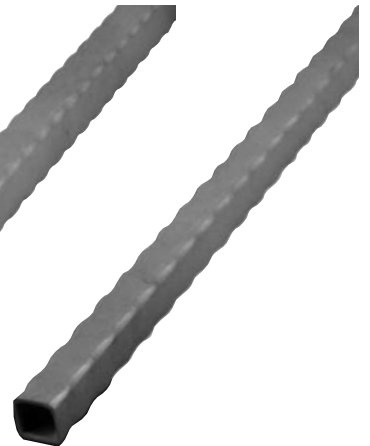
□ 80 X 80 X 2,5 mm.
 Art. 12.231 H. 3000 mm



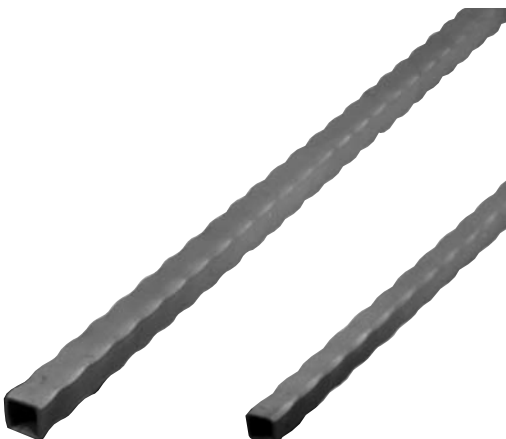
□ 50 X 50 X 2,5 mm.
 Art. 12.235 H. 3000 mm.
 Art. 12.236 H. 6000 mm.



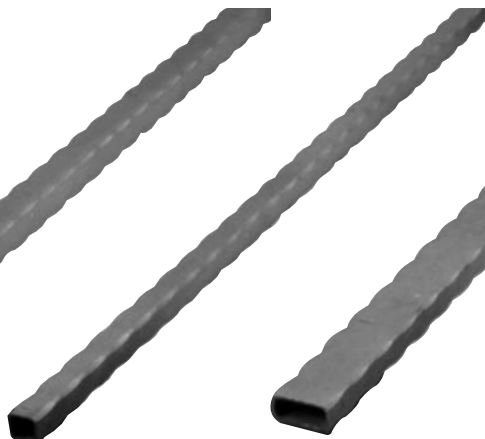
□ 40 X 40 X 2,5 mm.
 Art. 12.237 H. 3000 mm.
 Art. 12.238 H. 6000 mm.



□ 30 X 30 X 2,5 mm.
 Art. 12.239 H. 3000 mm.
 Art. 12.240 H. 6000 mm.

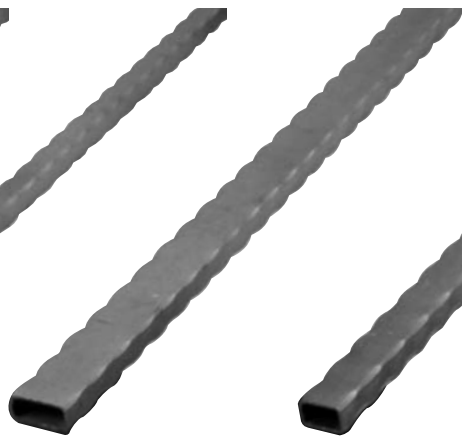


□ 25 X 25 X 2,5 mm.
 Art. 12.241 H. 3000 mm

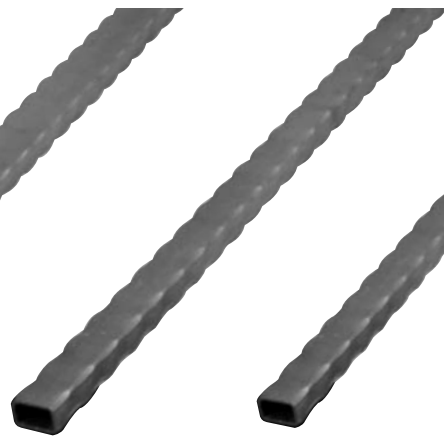


□ 20 X 20 X 2 mm
 Art. 12.243 H. 3000 mm

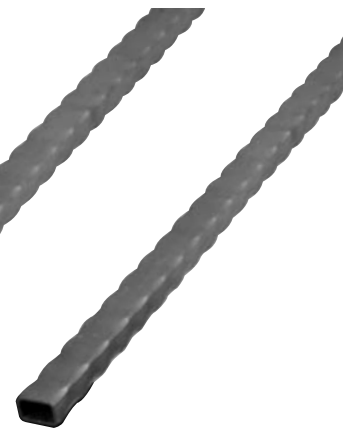
□ 20 X 20 X 2 mm
 Art. 12.244 H. 6000 mm



□ 50 X 30 X 2,5 mm.
 Art. 12.249 H. 3000 mm



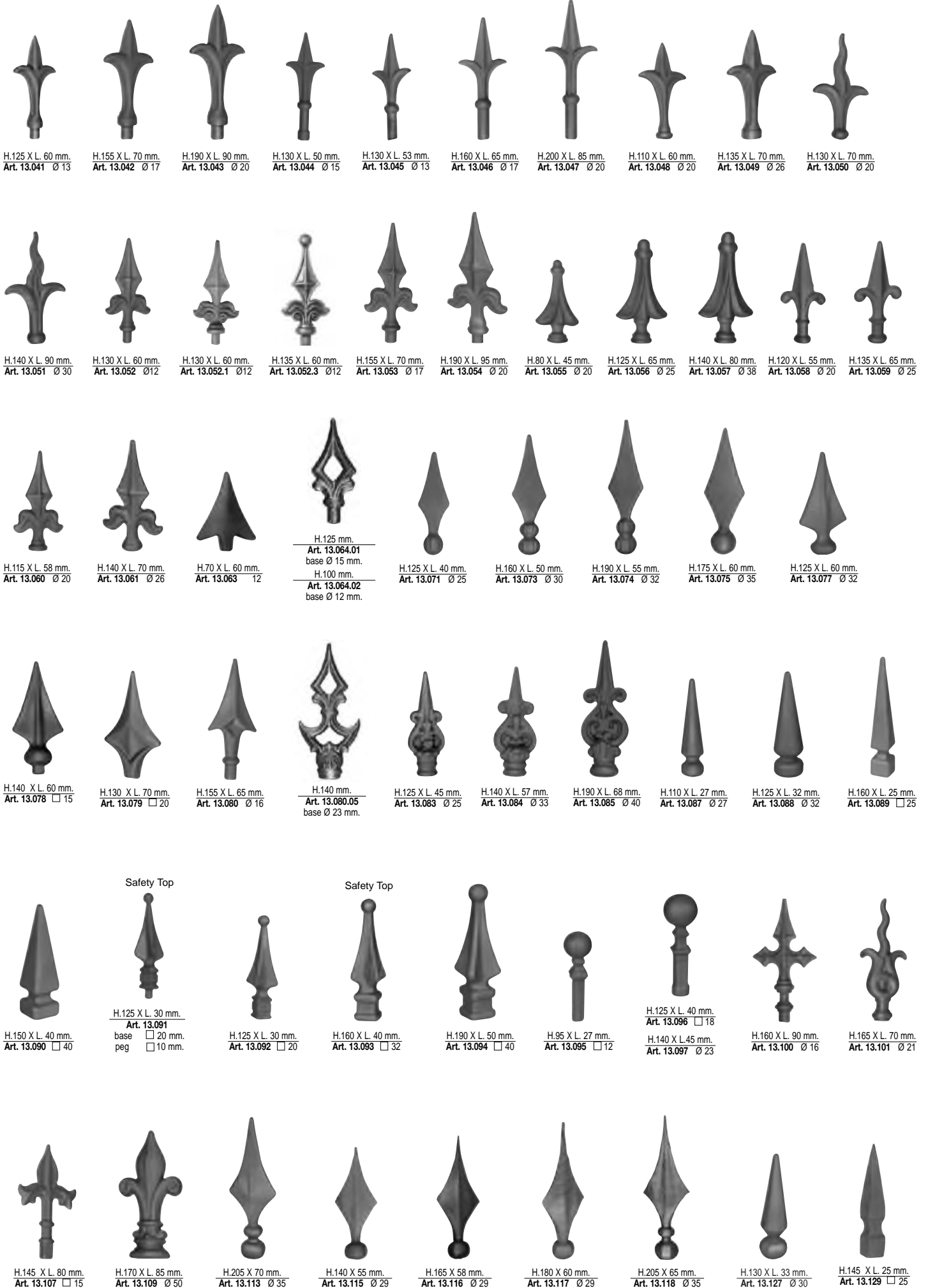
□ 40 X 20 X 2 mm.
 Art. 12.251 H. 3000 mm.
 Art. 12.252 H. 6000 mm.



□ 30 X 20 X 2 mm.
 Art. 12.253 H. 3000 mm

RAIL HEADS

* ALL RAIL HEADS ARE WELDABLE MILD STEEL AND CAN BE GALVANISED



RAIL HEADS



Art. 13.727.1
70 x 140mm
∅ 32mm



Art. 13.727.2
65 x 125mm
∅ 30mm



Art. 13.727.3
55 x 110mm
∅ 25mm



Art. 13.727.4
80 x 210mm
∅ 30mm



Art. 13.727.5
70 x 185mm
∅ 27mm



Art. 13.727.6
60 x 160mm
∅ 24mm



Art. 13.727.7
120 x 200mm
□ 40mm



Art. 13.727.8
90 x 160mm
□ 32mm



Art. 13.727.9
70 x 120mm
□ 25mm



Art. 13.727.10
40 x 150mm
∅ 33mm



Art. 13.727.11
35 x 120mm
∅ 30mm



05G902
Height 200
Width 70
Base 25∅



05G903
Height 170
Width 55
Base 25□



05G904/1
Height 145
Width 38
Base 16∅



05G904/2
Height 190
Width 50
Base 20∅



05G905
Height 125
Width 28
Base 20∅



05G911/1
Height 115
Width 35
Base 16∅



05G912
Height 185
Width 40
Base 22□



05G914
Height 165
Width 20
Base 20□



05G915
Height 160
Width 25
Base 27□



05H513
Height 116
Width 35
Base 16∅



05H709
Height 120
Width 16
Base 16□

* ALL RAIL HEADS ARE WELDABLE MILD STEEL AND CAN BE GALVANISED



05J621
Height 234
Width 70
Base 30□



05J304
Height 155
Width 20
Base 20□



05J337
Height 130
Width 25
Base 20□



05J344
Height 260
Width 35
Base 35□



05J503
Height 150
Width 20
Base 20□



05J360
Height 148
Width 48
Base 16∅



05J361
Height 185
Width 80
Base 30∅



05J509
Height 100
Width 12
Base 12□



05J510
Height 177
Width 19
Base 19□

05J173
Height 150
Width 35
Base 20□

LONDON STYLE RAIL HEADS



MN 129
Height 170mm
∅ 20mm



MN 130
Height 170mm
∅ 20mm



MN 136
Height 210mm
∅ 20mm



MN 188
Height 200mm
∅ 20mm



MN 151
Height 190mm
∅ 20mm



MN 162
Height 180mm
∅ 20mm



MN 172
Height 170mm
∅ 20mm



MN 193
Height 170mm
□ 20mm

BUSHES, POST TOPS & SPHERES

BUSHES



★
Art. 13.746.1
40 x 45mm
Hole □ 12mm



★
Art. 13.746.2
55 x 50mm
Hole □ 20mm



★
Art. 13.746.3
48 x 48mm
Hole □ 16mm



★
Art. 13.746.6
40 x 38mm
Hole □ 14mm



H.39 X L. 40 mm.
Art. 13.133



H.39 X L. 40 mm.
Art. 13.135 Ø 12,5
Art. 13.137 Ø 16,5



H.67 X L. 40 mm.
Art. 13.138 Ø 12,5
Art. 13.140 Ø 16,5



H.39 X L. 40 mm.
Art. 13.141 □ 12



H.67 X L. 40 mm.
Art. 13.142 □ 12

MILD STEEL BUSHES



H.44 X L. 45 mm.
Art. 13.146 Ø 16,5



H.67 X L. 45 mm.
Art. 13.148 Ø 16,5



H.67 X L. 45 mm.
Art. 13.151 □ 12,5
Art. 13.153 □ 16,5



H.47 X L. 50 mm.
Art. 13.154



H.80 X L. 50 mm.
Art. 13.155



H.47 X L. 50 mm.
Art. 13.156 Ø 16,5



H.80 X L. 50 mm.
Art. 13.159 Ø 16,5



H.80 X L. 50 mm.
Art. 13.165 □ 16,5



H. 25 X L. 35 mm.
Art. 13.167 Ø 12,5

★ Articles marked are not suitable for galvanising



H. 50 X L. 45 mm.
Art. 13.202 □ 16,5



H. 80 X L. 45 mm.
Art. 13.206 □ 16,5



H. 68 X L. 40 mm.
Art. 13.211 □ 12,5
Art. 13.213 □ 16,5



H. 90 X L. base 40 mm.
Art. 13.214



H. 90 X L. base 40 mm.
Art. 13.214.01



★
05M118
Ball Diameter 48
Fits over 50mm square tube



★
05M119
Ball Diameter 67
Fits over 102mm square tube



H. 120 X L. base 55 mm.
Art. 13.216
H. 190 X L. base 90 mm.
Art. 13.216.01
H. 150 X L. base 70 mm.
Art. 13.216.02

POST TOPS



H. 90 mm.
Art. 13.217
base Ø 50 mm.



H. 180 mm.
Art. 13.218
base Ø 100 mm.



H. 80 mm.
Art. 13.219
base Ø 28 mm.



H. 100 mm.
Art. 13.220
base Ø 50 mm.



H. 140 mm. - dia. Ø 110
Art. 13.221.01
base Ø 90 mm
H. 125 mm. - dia. Ø 90
Art. 13.221.02
base Ø 70 mm



H. 100 mm. - dia. Ø 70
Art. 13.221.03
base Ø 55 mm
H. 85 mm. - dia. Ø 55
Art. 13.221.04
base Ø 45 mm



H. 100 mm.
Art. 13.222
base Ø 50 mm.



H. 45 mm.
Art. 13.236
Ø 30 mm.



H. 65 mm.
Art. 13.237
Ø 50 mm.



H. 70 mm.
Art. 13.238
Ø 55 mm.



H. 80 mm.
Art. 13.239
Ø 65 mm.

SMOOTH SPHERES



Art. 13.240A Ø 12 mm
Art. 13.240 Ø 15 mm
Art. 13.241 Ø 20 mm
Art. 13.242 Ø 25 mm



Art. 13.243 Ø 30 mm
Art. 13.244 Ø 35 mm
Art. 13.245 Ø 40 mm
Art. 13.246 Ø 50 mm



Art. 13.247 Ø 60 mm
Art. 13.248 Ø 70 mm
Art. 13.248.01 Ø 75 mm



Art. 13.249 Ø 80 mm
Art. 13.250 Ø 90 mm
Art. 13.251 Ø 100 mm



Art. 13.251.01 Ø 115 mm
Art. 13.251.02 Ø 125 mm
Art. 13.251.03 Ø 150 mm



* SIZE CAN VARY SLIGHTLY FROM BATCH TO BATCH - UP TO 35mm dia ±5% 40mm dia and larger ±3%

HOLLOW STEEL SPHERES (made from 2.5mm thick material)

Art. 13.251.40 Ø 40 mm
Art. 13.251.50 Ø 50 mm
Art. 13.251.60 Ø 60 mm

Art. 13.251.70 Ø 70 mm
Art. 13.251.80 Ø 80 mm
Art. 13.251.90 Ø 90 mm

Art. 13.251.100 Ø 100 mm
Art. 13.251.120 Ø 120 mm
Art. 13.251.150 Ø 150 mm



MISCELLANEOUS

PLASTIC END CAPS



CURTAIN RINGS

Art. 13.9930.01
BLACK FINISHED STEEL
27mm Dia I.D.

Art. 13.9930.02
SELF COLOUR STEEL
43mm Dia I.D.

Art. 3203
ROUND RIBBED
PLASTIC INSERT



Art. Number	Tube O.D mm	Tube Gauge
3203602	60	3.0 - 5.0
3203502	50	2.0 - 3.0
320350	50	1.0 - 1.5
320337	37	1.5 - 2.0
320332	32	1.0 - 1.5
320325	25	1.0 - 1.5
3203252	25	2.0 - 3.0
320319	19	1.0 - 1.5

Art. 3201
SQUARE RIBBED
PLASTIC INSERT



Art. Number	Tube O.D mm	Tube Gauge
3201120	120 x 120	2.5 - 5.0
3201100	100 x 100	2.5 - 5.0
320190	90 x 90	2.0 - 5.0
3201802	80 x 80	3.6 - 5.0
320180	80 x 80	2.5 - 4.0
320175	75 x 75	1.5 - 2.5
3201702	70 x 70	3.2 - 5.0
320170	70 x 70	2.0 - 4.0
3201602	60 x 60	3.0 - 4.0
320160	60 x 60	1.5 - 2.5
3201503	50 x 50	3.0 - 5.0
3201502	50 x 50	2.0 - 3.0
320150	50 x 50	1.0 - 1.5
3201402	40 x 40	2.6 - 4.0
320140	40 x 40	1.5 - 3.2
3201302	30 x 30	1.5 - 3.2
320130	30 x 30	1.0 - 2.0
3201252	25 x 25	2.0 - 3.2
320125	25 x 25	1.0 - 1.5
3201202	20 x 20	1.5 - 2.5
320120	20 x 20	1.0 - 1.2

Art. 3202
RECTANGULAR
PLASTIC INSERT



Art. Number	Tube O.D mm	Tube Gauge
320210050	100 x 50	2.0 - 4.0
32028040	80 x 40	1.5 - 3.0
320260402	60 x 40	2.5 - 3.5
32026040	60 x 40	1.6 - 3.2
32025025	50 x 25	1.0 - 1.5
320250252	50 x 25	2.0 - 3.0
32024020	40 x 20	1.2 - 2.0

CAST ALUMINIUM POST BOXES



H. 410 x L. 260 x 90mm Deep
Art. 16.034 Red
Art. 16.039 Black

H. 465 x L. 298 x 96mm Deep
Art. 16.040 Red
Art. 16.045 Black

Weld on Hinge



H. 90 mm.
Art. 15.151.90
Ø 28 mm.

H. 180 mm.
Art. 15.151.180
Ø 28 mm.

HINGES



Long thread hinge

Zinc-Plated
Art. 15.102 Ø 18 MA
Art. 15.103 Ø 22 MA



Hinge - For Welding-On

Zinc-Plated
Art. 15.113 Ø 18 MA
Art. 15.114 Ø 22 MA



Zinc-Plated

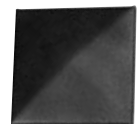
Art. 15.137 Hinge 18 MA adjustable for 30
Art. 15.138 Hinge 22 MA adjustable for 35
Art. 15.139 Hinge 27 MA adjustable for 40

ROUND POST CAPS WITH FLANGE



Art. 15.461 Ø 30mm (Inside Diameter)
Art. 15.462 Ø 33mm (Inside Diameter)
Art. 15.463 Ø 42mm (Inside Diameter)
Art. 15.464 Ø 48mm (Inside Diameter)
Art. 15.465 Ø 60mm (Inside Diameter)
Art. 15.466 Ø 76mm (Inside Diameter)
Art. 15.467 Ø 90mm (Inside Diameter)
Art. 15.468 Ø 101mm (Inside Diameter)
Art. 15.469 Ø 114mm (Inside Diameter)

SQUARE POST CAPS WITH FLANGE



Art. 15.052 □ 30 X 30
Art. 15.053 □ 40 X 40
Art. 15.054 □ 50 X 50
Art. 15.055 □ 60 X 60
Art. 15.056 □ 80 X 80
Art. 15.057 □ 100 X 100
Art. 15.058 □ 120 X 120
Art. 15.059 □ 150 X 150

MILD STEEL DISCS

DIAMETER	1.5mm	3.0mm	5.0mm	6.0mm
CODE NUMBER INDICATES STOCK SIZE				
1"	20115	2013	x	x
1 1/2"	201515	20153	20155	20156
2"	20215	2023	2025	2026
2 1/2"	202515	20253	20255	20256
3"	20315	2033	2035	2036
3 1/2"	203515	20353	20355	20356
4"	20415	2043	2045	2046
5"	20515	2053	x	2056
6"	20615	2063	x	2066



DISHED DISCS/DRIP TRAYS 1.5mm thick

2"	20215D
2 1/2"	202515D
3"	20315D
3 1/2"	203515D
4"	20415D
4 1/2"	204515D
5"	20515D
6"	20615D



WE CAN SUPPLY SIZES OTHER THAN THOSE ABOVE, TO ORDER

GATE ACCESSORIES

ADJUSTABLE GATE EYES

For metal gates

Length From Centre Of Eye (mm)	For Pin Dia. (mm)	Finish	Code No.
4" (102) x 12mm	12	BZP	0700124
4" (102) x 16mm	16	BZP	0700164
6" (157) x 16mm	16	BZP	0700166
6" (157) x 20mm	20	BZP	0700206



OTHER SIZES AVAILABLE ON REQUEST

GATE ACCESSORY KIT FOR PAIR OF GATES

(4 GUIDES, 2 DROP BARS, 1 LATCH AND 1 CATCH)

Art No. 058813	12mm
Art No. 058814	16mm
Art No. 058815	20mm

GATE ACCESSORIES

DROP BAR GUIDE



Art No. 058805
∅ 12mm

Art No. 058806
∅ 16mm

Art No. 058807
∅ 20mm

LATCH HOLDER



Art No. 058812
H.85 x W.20mm

FORGED DROP BARS

All approx. 600mm long



Art No. 058809
∅ 12mm

Art No. 058810
∅ 16mm

Art No. 058811
∅ 20mm

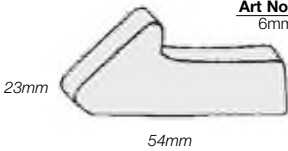
DROP BAR HOLDER

Fits all sizes of Drop Bar

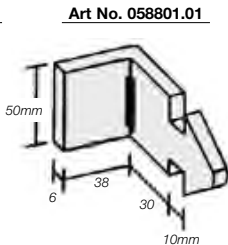


Art No. 058808
65mm long

GATE CATCHES

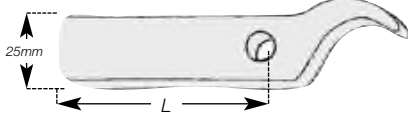


Art No. 058801
6mm thick



Art No. 058801.01

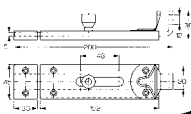
GATE LATCHES



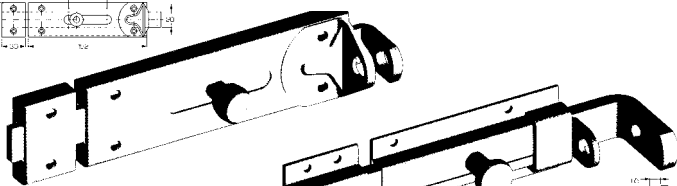
Art No. 058802 L - 80mm x 6mm thick
Art No. 058803 L - 150mm x 6mm thick
Art No. 058804 L - 185mm x 6mm thick

PAD BOLTS

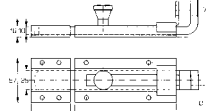
The models 285 and 286 Padbolts offer a secure and economical solution to many applications. Suitable for shutters, doors, grilles and gates these bolts are manufactured from steel which is zinc plated. The maximum padlock shackle diameter that these bolts will accept is 10mm.



Art No. 05PB.285
Light Padbolt



Art No. 05PB.286
Heavy Padbolt



All dimensions are in millimetres

GATE HOOKS TO WELD ON

For welding on to a flat section metal posts

12mm - Art No. 072012 30 x 40 x 12mm
16mm - Art No. 072016 40 x 60 x 15mm
19mm - Art No. 072019 45 x 60 x 15mm



GATE EYES TO WELD ON

For welding on to a flat section metal posts

12mm - Art No. 071012 30 x 40 x 12mm
16mm - Art No. 071016 40 x 60 x 15mm
19mm - Art No. 071019 45 x 60 x 20mm



HEAVY DUTY INDUSTRIAL GATE FITTINGS

To suit palisade fencing

Hook to Weld



Collar



Gate Eye

- Art No. 072020 Large hook to weld with support fillet 65x85x30mm thick with 32mm dia. Pin
- Art No. 071030 Heavy eye, to weld. 65x85mm with 33.5mm hole
- Art No. 0700306 150mm threaded shank x 30mm dia. Galvanised Gate Eyebolts c/w 2 nuts
- Art No. 0700308 200mm threaded shank x 30mm dia. Galvanised Gate Eyebolts c/w 2 nuts

STUDDING/THREADED ROD - BZP

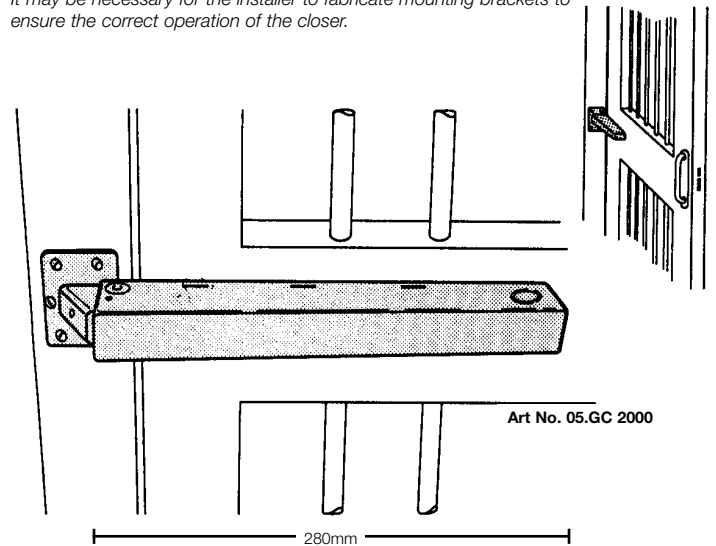
ART No.	Size (mm)
50TR06X3	M6 x 3m
50TR08X3	M8 x 3m
50TR10X3	M10 x 3m
50TR12X3	M12 x 3m



GATE CLOSER

ART NO. 05.GC 2000 GATE CLOSER

The new GC 2000 gate closer is designed for self closing personnel gates up to 1000mm wide and 50kg in weight. The closer has 2 speeds for closing and latching also a "hold open" facility. The casing is steel powder coated black. It may be necessary for the installer to fabricate mounting brackets to ensure the correct operation of the closer.



Art No. 05.GC 2000

UNIVERSAL HINGES

STOCK SIZES

60mm	Art No. 05GAH60
80mm	Art No. 05GAH80
100mm	Art No. 05GAH100
120mm	Art No. 05GAH120
160mm	Art No. 05GAH160
180mm	Art No. 05GAH180

WITH BALL BEARING WASHER

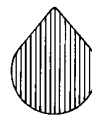
100mm	Art No. 05GAH100BB
180mm	Art No. 05GAH180BB

STAINLESS STEEL

100mm	Art No. 05GAH100S
120mm	Art No. 05GAH120S



3D VIEW



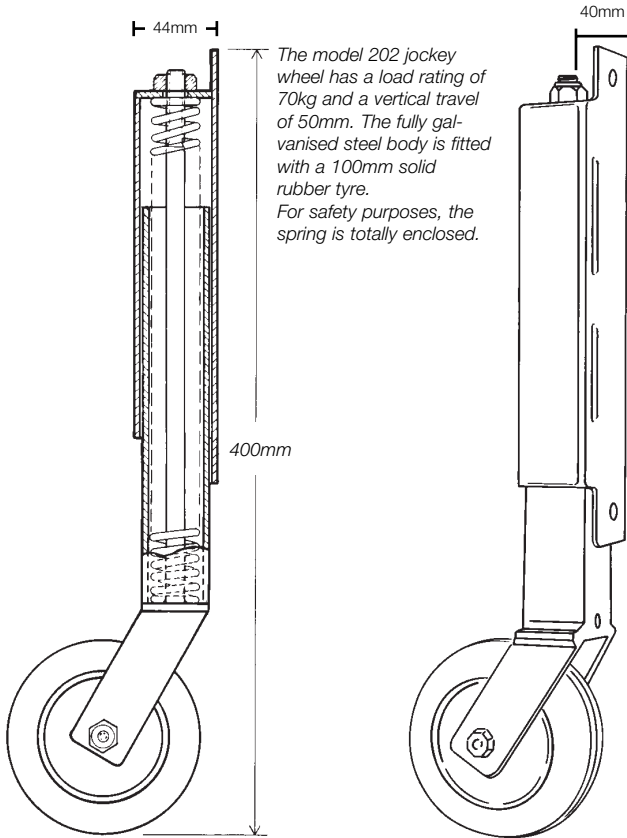
CROSS SECTION



BALL BEARING WASHER

GATE ACCESSORIES

GATE JOCKEY WHEEL Art No. 05.JW202

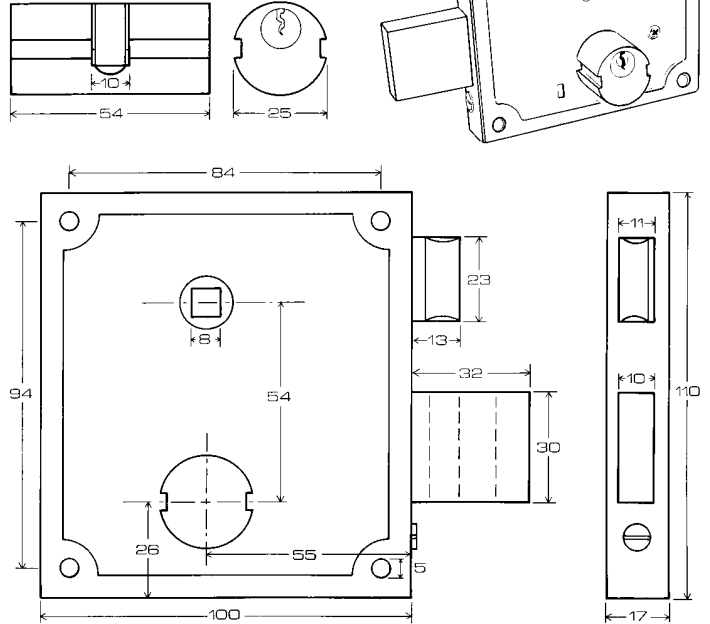


The model 202 jockey wheel has a load rating of 70kg and a vertical travel of 50mm. The fully galvanized steel body is fitted with a 100mm solid rubber tyre. For safety purposes, the spring is totally enclosed.

GATE LOCK

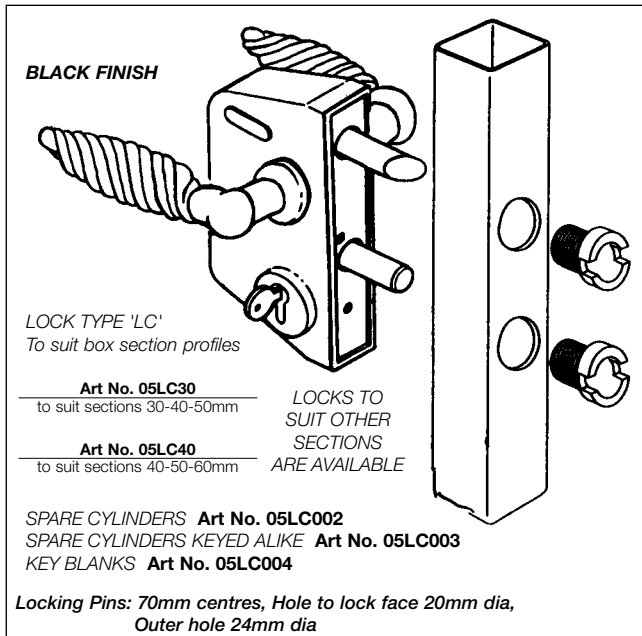
The welka 5555 gate lock has a useful 3 throw lock bolt which extends 32mm. The latch is reversible and is operated by lever handles or a knobset (not included). The 25mm cylinder is complete with 3 keys and can be supplied "keyed alike" for multiple installations.

Art No. 05L5555



AS ABOVE BUT KEYED ALIKE Art No. 05L5555KA
 SPARE CYLINDERS Art No. 05L5556
 SPARE CYLINDERS KEYED ALIKE Art No. 05L5557
 KEY BLANKS Art No. 05L5558
 ART No. 05L071 2 THROW LOCK, as ART No. 05L5555 but without handle facility

LOCINOX LOCK



BLACK FINISH

LOCK TYPE 'LC'
 To suit box section profiles

Art No. 05LC30
 to suit sections 30-40-50mm

Art No. 05LC40
 to suit sections 40-50-60mm

LOCKS TO SUIT OTHER SECTIONS ARE AVAILABLE

SPARE CYLINDERS Art No. 05LC002
 SPARE CYLINDERS KEYED ALIKE Art No. 05LC003
 KEY BLANKS Art No. 05LC004

Locking Pins: 70mm centres, Hole to lock face 20mm dia, Outer hole 24mm dia

SECURITY

The lock is supplied with a 54mm euro profile cylinder and secured into position with concealed collars.

AESTHETIC

The lock is supplied with black wrought lever handles.

NON-CORROSIVE

Only rustproof metals such as aluminium, brass and stainless steel are used in the manufacture of the lock.

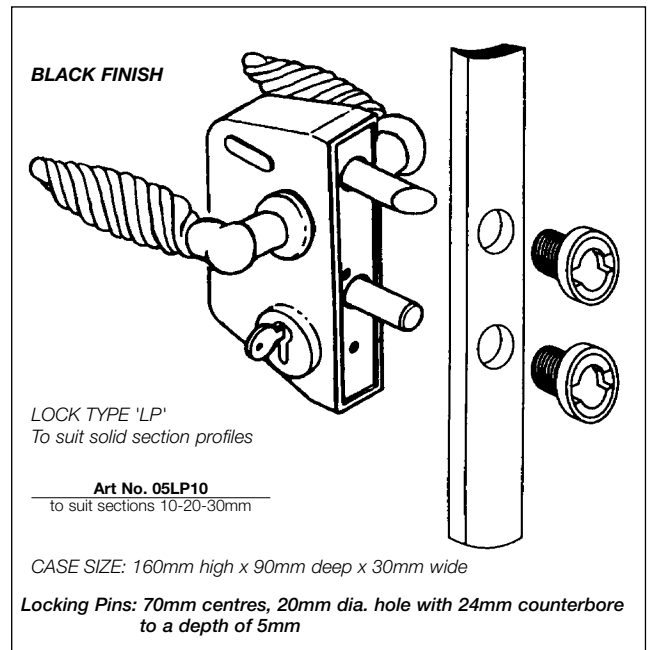
ADAPTABLE

The lock has been designed to fit solid and box sections. For tubular profiles, special plates are required. The latch is reversible.

PLATES FOR ROUND TUBULAR PROFILES

Half Round Lock Plate Art No. 05L10500
 Half Round Lock Keep Art No. 05L10501

LOCINOX LOCK



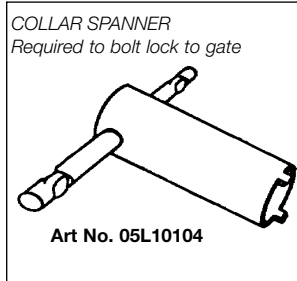
BLACK FINISH

LOCK TYPE 'LP'
 To suit solid section profiles

Art No. 05LP10
 to suit sections 10-20-30mm

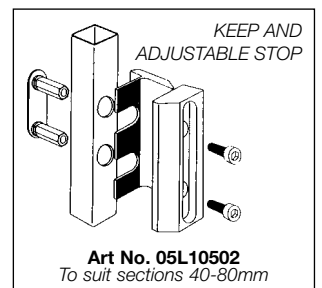
CASE SIZE: 160mm high x 90mm deep x 30mm wide

Locking Pins: 70mm centres, 20mm dia. hole with 24mm counterbore to a depth of 5mm



COLLAR SPANNER
 Required to bolt lock to gate

Art No. 05L10104



KEEP AND ADJUSTABLE STOP

Art No. 05L10502
 To suit sections 40-80mm

LETTERS, NUMERALS & WEATHER VANE SYMBOLS

LASER CUT LETTERS & NUMERALS 100mm x 6mm thick (Also available in 150mm & 200mm)

OTHER SIZES AND STYLES TO ORDER

A B C D E F G H I

100mm --- Art. 00981.A Art. 00981.B Art. 00981.C Art. 00981.D Art. 00981.E Art. 00981.F Art. 00981.G Art. 00981.H Art. 00981.I

J K L M N O P Q R

100mm --- Art. 00981.J Art. 00981.K Art. 00981.L Art. 00981.M Art. 00981.N Art. 00981.O Art. 00981.P Art. 00981.Q Art. 00981.R

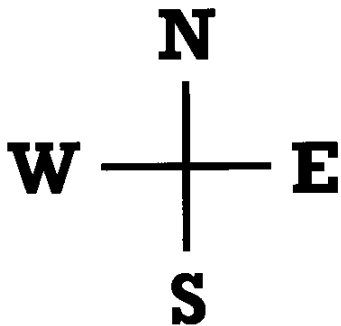
S T U V W X Y Z &

100mm --- Art. 00981.S Art. 00981.T Art. 00981.U Art. 00981.V Art. 00981.W Art. 00981.X Art. 00981.Y Art. 00981.Z Art. 00981.&

0 1 2 3 4 5 6 7 8 9

100mm --- Art. 00981.0 Art. 00981.1 Art. 00981.2 Art. 00981.3 Art. 00981.4 Art. 00981.5 Art. 00981.6 Art. 00981.7 Art. 00981.8 Art. 00981.9

STANDARD PATTERNS FROM STOCK. SPECIALS TO ORDER



No.20 SET OF LETTERS FOR WEATHER VANES
100mm x 3mm



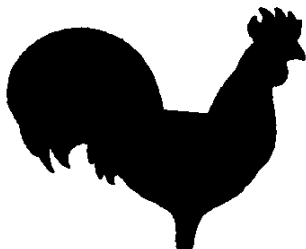
No.16 HORSE
465 x 210mm (H) x 3mm



No.18 GUNMAN AND DOG
400 x 370mm (H) x 3mm



No.14 GOLFER WITH BAG
295 x 310mm (H) x 3mm



No.10 COCKEREL
365 x 310mm (H) x 3mm

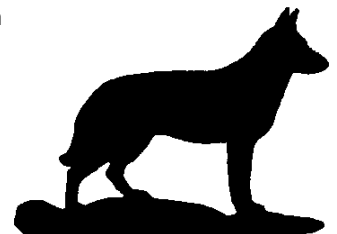
WE CAN MANUFACTURE TO ORDER FROM YOUR DESIGN



No.13 FOX
475 x 175mm (H) x 3mm



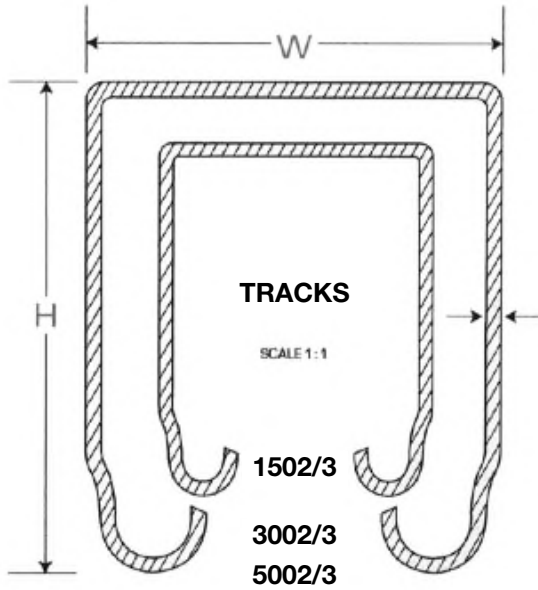
No.9 BLACKSMITH/ANVIL
235 x 315mm (H) x 3mm




No.7 ALSATIAN
370 x 280mm (H) x 3mm

SLIDING DOOR GEAR

This system is designed for straight sliding doors and suitable for most industrial, commercial and agricultural applications. The doors are top hung on cold rolled galvanised steel tracks.



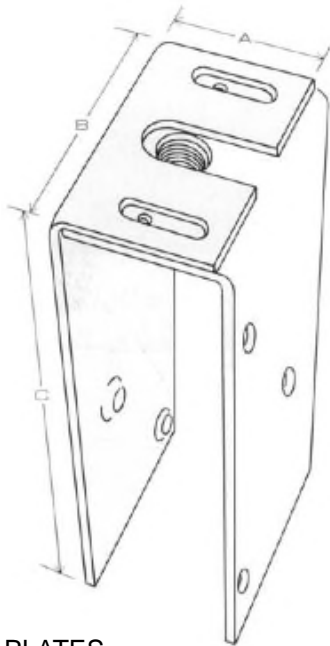
Stock track lengths: 2 and 3 metres

PART No.	Maximum		Tracks Cross Section			TRACK LENGTH
	DOOR WEIGHT	DOOR SIZE	HEIGHT	WIDTH		
41K1502 41K1503	150	8	47	36	2	2 3
41K3002 41K3003	300	20	65	55	2	2 3
41K5002 41K5003	500	25	65	55	2.5	2 3
	Kgs	m ²	mm	mm	mm	metres

Capacities shown with brackets at 1 metre centres

TIPS FOR ORDERING & INSTALLATION

1. Track to be twice the width of the door
2. Brackets at 1m centres plus the end bracket i.e. 6m track = 7 brackets
3. Hangers - only 2 per door
4. End Clips - Must be fitted to stop the track creeping
5. Decide on the type of floor channel required and order twice the width of the door
6. Floor or wall mounted door jambs or stops must be fitted



BRACKETS

Heavy duty galvanised steel face fixing bracket. To be fixed at 1000mm centres

Art. 41SK151
A = 80mm
Ø 10mm

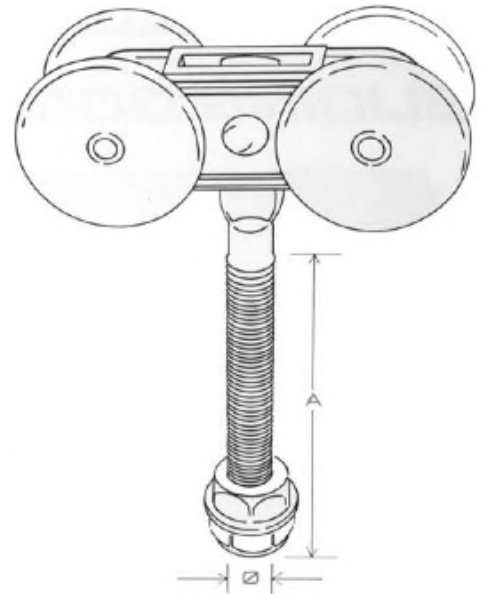
Art. 41SK301(500)
A = 130mm
Ø 15mm

PLATES

Galvanised steel fixing plates for timber doors. Adjustable to suit varying door thickness. Secured with a captive nut

Art. 41PP150
A = 38-48mm
B = 55mm C = 150mm

Art. 41PP300(500)
A = 43-57mm
B = 75mm C = 170mm

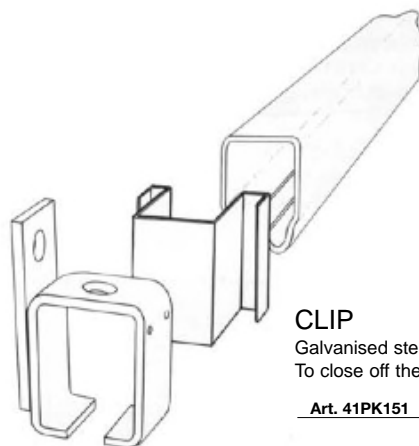


HANGERS

Hangers for steel doors. Fitted with steel wheels and precision, sealed-for-life bearings

Art. 41MP150
A = 70mm
Ø 10mm

Art. 41MP300(500)
A = 100mm
Ø 16mm

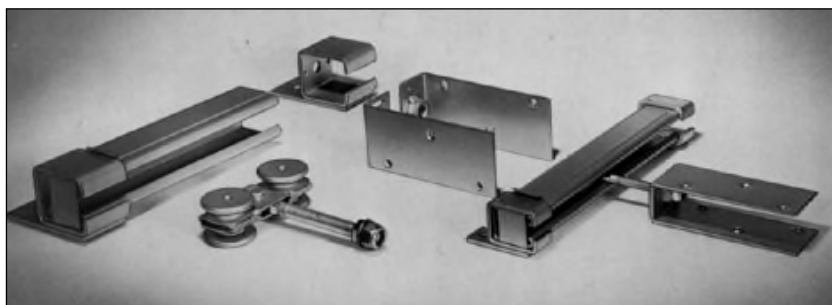


CLIP

Galvanised steel end clip. To close off the end brackets.

Art. 41PK151

Art. 41PK300(500)



Art. 41253 Heavy duty channel for Sliding Door Gear, 3metres pre-drilled, to be let into concrete floors

Art. 414025B Guide with plate for Sliding Door Gear

Art. 41AUK Guide roller for Sliding Door Gear

Art. 41AOK Light duty channel for surface fixing, 2.1metre not pre-drilled

PAINTS

OUR HUGE RANGE OF PAINTS COMPRISING OF ENAMEL PAINT, PATINAS, SYNTHETIC, HIGH BUILD VINYL, EVERGOLDS, RED OXIDE, ZINC GALVANISING SPRAY AND THINNERS.

ONE COAT GLAZED EFFECT ENAMEL: This paint gives a glazed effect enamel effect finish and is most suitable for use on galvanised or electroplated surfaces.

Application to untreated steel requires that an anti-corrosion primer is first used that will resist over painting with stronger solvents (potassium nitrite resistant e.g Red or Grey oxide paint). Available in 0.75 litre tins.

Art 16.061 Green

Art 16.063 Black

PATINA PAINT: Decorative antique effect patina, ideal for the application of decorative metallic and colouring effects. Available in 0.25 litre tins.

Art 16.064 Copper Green

Art 16.068 Antique Gold

Art 16.065 Rust

Art 16.069 Copper

Art 16.066 Bright Gold

Art 16.070 Silver

Art 16.067 Pale Gold



ANTIQUUE EFFECT ENAMEL: Synthetic antique effect enamel with high micaceous iron oxide content to help resist corrosion on steel, with excellent adhesion properties.

	0.75 litre	2.5 litres
Aluminium Grey	Art 16.071	-
Graphite	Art 16.073	-
Black	Art 16.074	-
Bronze	Art 16.075	-
Gold	Art 16.076	Art 16.076.01
Copper	Art 16.077	Art 16.077.01

Metallic Paint Finishes

Rich Pale Gold 500ml	Art 29003
Rich Pale Gold 1 litre	Art 29004
Rich Pale Gold 2.5 litres	Art 29005
Rich Gold 1 litre	Art 29007
Rich Gold 2.5 litres	Art 29009
Pale Gold 1 litre	Art 29008

High Build Vinyl Paint

Semi-Gloss Black 5 litres	Art 29001
Semi-Gloss Black 2.5 litres	Art 29001B
Graphite Grey 5 litres	Art 29006
Graphite Grey 2.5 litres	Art 29006B
Green 5 litres	Art 29015

Others

Galvtech Alu-Zinc Flake Spray Can 500ml	Art 2902
Galvafruid (Galvanising touch-up) 400ml	Art 2903
Red Oxide Paint 5 litres	Art 2904
Red Oxide Paint 2.5 litres	Art 2905
Grey Oxide Paint 5 litres	Art 2906
Grey Oxide Paint 2.5 litres	Art 2907
Anti-Vandal Paint 1 litre	Art 2908
Thinners 5 litres	Art 29002

