TALITECH

PRODUCT CATALOGUE

Decorative Metalwork Supplies

Stainless Steel Handrail Fittings

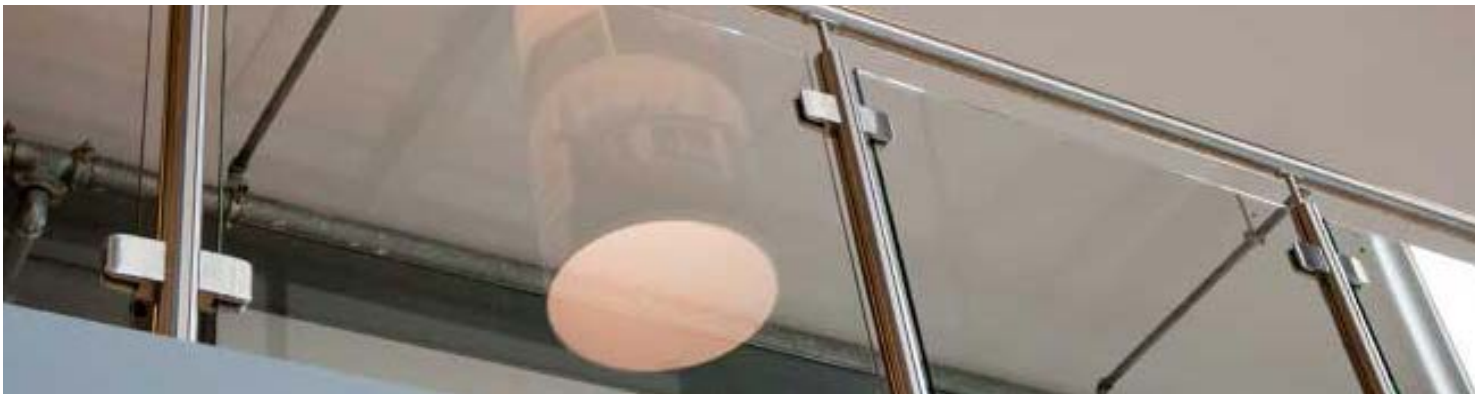
Cantilever & Sliding Gate Solutions

Sliding Door Components

DEA Gate Automation

Locinox Gate Hardware

Edition 11 Catalogue



DEA

TALITECH

DECORATIVE METALWORK SUPPLIES

Tel: 021 432 2848
Email: info@talitech.com
Web: www.talitech.com

Welcome to Talitech, Ireland's Premier Supplier and Distributor of Decorative Metalwork Supplies and Components such as railheads, collars, scrolls, rings and much more that are used in the fabrication of gates, railings, stairs, balconies & furniture.

Talitech is a family run business established in 1993. Based on the outskirts of Cork City, just off the main airport road. With over 25 years' experience Talitech prides itself on providing high quality products, competitive pricing, high stock levels and efficient delivery, giving you and your customer the peace of mind you deserve.

Over the years, with feedback from our customers, Talitech has diversified into many other ranges such as stainless steel hand-railing components including glass clips, fittings and tubing. We also supply an exquisite brass baluster and hand-railing range from Grande Forge.

Talitech is now also a leading supplier of re-cycled plastic boards and sheeting (Stokbord®). We also provide a range of perimeter security products including automation and intercom solutions.

Talitech is always adding to its ranges, so be sure to ask if there is something else you require!

Talitech aims to be your preferred supplier and offer a level of service second to none.

grande forge
Maison française depuis 1948

IBFM

SB-Railing
Profit by quality

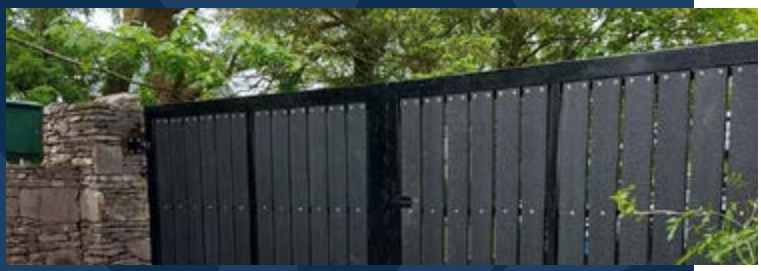
UNIQ
SMART BALUSTRADES

GATEMASTER

GATEMATE
BY BIRKDALE

LOCINOX
Let's make it better together

DEA
GATE AUTOMATION



Did you know we also supply

Recycled Plastic Boards

Glass Balustrading Solutions

External Composite Decking Solutions

Brass Handrail & Balusters

Recycled Plastic Benches and Garden Posts

TALITECH

DECORATIVE METALWORK SUPPLIES

021 432 2848
info@talitech.com
www.talitech.com

Unit C3,
Grange Industrial Estate,
Ballycurreen, Cork
T12 XR98

Separate catalogues are available on all these ranges. Visit www.talitech.com or contact us for your free copy.

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RAIL HEADS

Code: K1
Size (mm): 140H x 61W x 15 square stem
Weight(Kg): 0.3kg

Code: K116
Size (mm): 116H x 59W x 20 round base
Weight(Kg): 0.2kg

Code: K116B
Size (mm): 135H x 68W x 26 round base
Weight(Kg): 0.3kg

Code: K125
Size (mm): 160H x 21 square base
Weight(Kg): 0.45kg

Code: K126
Size (mm): 190H x 21 square base
Weight(Kg): 0.5kg

Code: K135
Size (mm): 165H x 81W x 13 square stem
Weight(Kg): 0.55kg

Code: K140
Size (mm): 162H x 65W x 22 round base
Weight(Kg): 0.5kg

Code: K2
Size (mm): 155H x 64W x 16 round stem
Weight(Kg): 0.3kg

Code: K200
Size (mm): 150H x 71W x 17 round stem
Weight(Kg): .28kg

Code: K201
Size (mm): 130H x 60W x 12 round stem
Weight(Kg): 0.2kg

Code: K3
Size (mm): 135H x 40W x 25 round base
Weight(Kg): 0.18kg

Code: K4
Size (mm): 193H x 60W x 32 round base
Weight(Kg): 0.4kg

Code: K420
Size (mm): 173H x 59W x 15 round stem
Weight(Kg): 0.4kg

Code: K5-16
Size (mm): 98H x 16W x 16 square base
Weight(Kg): 0.25kg

Code: K5-20
Size (mm): 123H x 20W x 20 square base
Weight(Kg): 0.30kg

Code: K5
Size (mm): 154H x 25W x 25 square base
Weight(Kg): 0.38kg

Code: LA101
Size (mm): 149H x 48W x 25 round base
Weight(Kg): 0.24kg

Code: LA103
Size (mm): 183H x 59W x 32 round base
Weight(Kg): 0.34kg

Code: RH-10
Size (mm): 130H x 61W x 13 round stem
Weight(Kg): 0.16kg

Code: RH-11
Size (mm): 154H x 71W x 16 round stem
Weight(Kg): 0.25kg

Code: RH-12
Size (mm): 189H x 90W x 19 round stem
Weight(Kg): 0.43kg

Code: RH-20
Size (mm): 133H x 59W x 12 round stem
Weight(Kg): 0.19kg

Code: RH-21
Size (mm): 153H x 70W x 15 round stem
Weight(Kg): 0.3kg

Code: RH-22
Size (mm): 190H x 90W x 20 round stem
Weight(Kg): 0.55kg

Code: LA171
Size (mm): 111H x 25 round base
Weight(Kg): 0.23kg

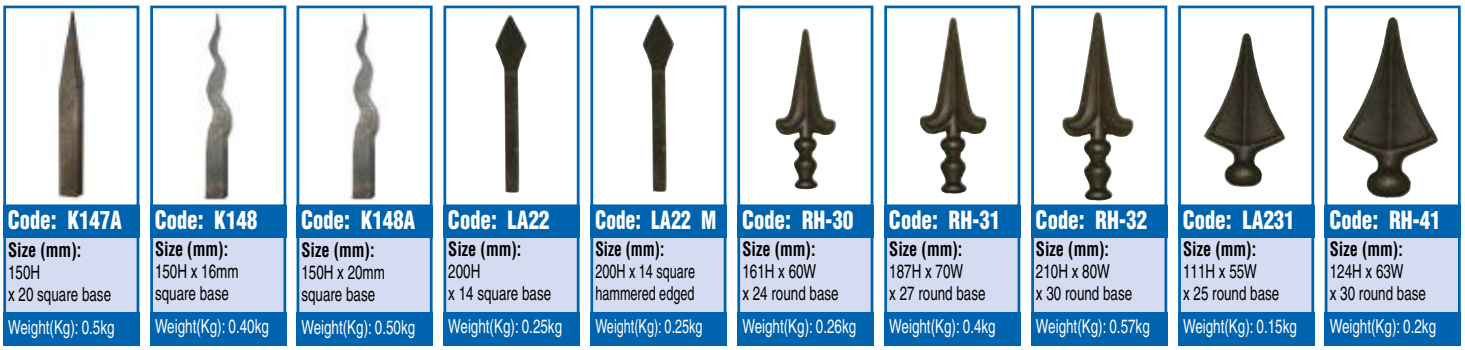
Code: LA172
Size (mm): 129H x 32 round base
Weight(Kg): 0.42kg

Code: LA181
Size (mm): 125H x 70W x 20 round base
Weight(Kg): 0.17kg

Code: LA182
Size (mm): 160H x 89W x 26 round base
Weight(Kg): 0.3kg

Code: LA183
Size (mm): 200H x 112W x 32 round base
Weight(Kg): 0.56kg

Code: K147
Size (mm): 150H x 16 square base
Weight(Kg): 0.4kg



Code: K147A
Size (mm): 150H x 20 square base
Weight(Kg): 0.5kg

Code: K148
Size (mm): 150H x 16mm square base
Weight(Kg): 0.40kg

Code: K148A
Size (mm): 150H x 20mm square base
Weight(Kg): 0.50kg

Code: LA22
Size (mm): 200H x 14 square base
Weight(Kg): 0.25kg

Code: LA22 M
Size (mm): 200H x 14 square hammered edged
Weight(Kg): 0.25kg

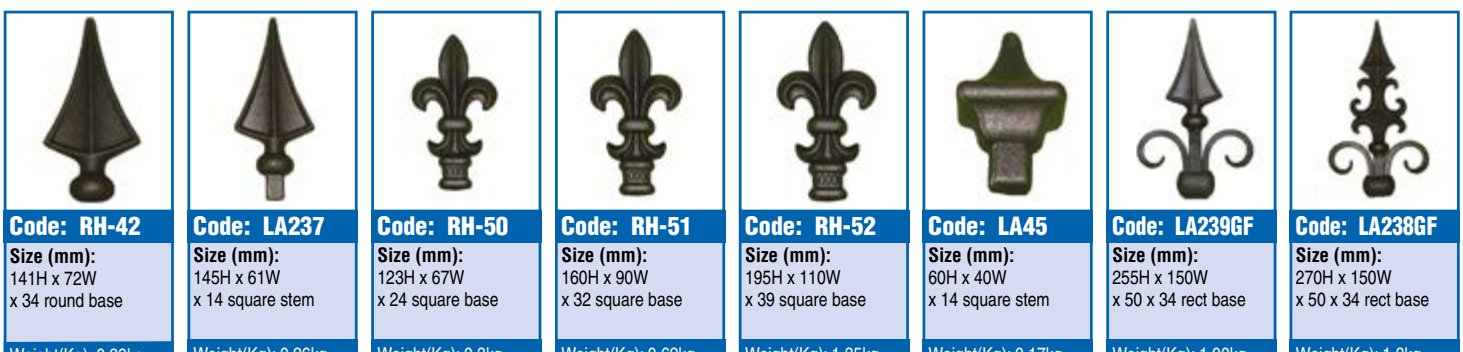
Code: RH-30
Size (mm): 161H x 60W x 24 round base
Weight(Kg): 0.26kg

Code: RH-31
Size (mm): 187H x 70W x 27 round base
Weight(Kg): 0.4kg

Code: RH-32
Size (mm): 210H x 80W x 30 round base
Weight(Kg): 0.57kg

Code: LA231
Size (mm): 111H x 55W x 25 round base
Weight(Kg): 0.15kg

Code: RH-41
Size (mm): 124H x 63W x 30 round base
Weight(Kg): 0.2kg



Code: RH-42
Size (mm): 141H x 72W x 34 round base
Weight(Kg): 0.33kg

Code: LA237
Size (mm): 145H x 61W x 14 square stem
Weight(Kg): 0.26kg

Code: RH-50
Size (mm): 123H x 67W x 24 square base
Weight(Kg): 0.3kg

Code: RH-51
Size (mm): 160H x 90W x 32 square base
Weight(Kg): 0.62kg

Code: RH-52
Size (mm): 195H x 110W x 39 square base
Weight(Kg): 1.35kg

Code: LA45
Size (mm): 60H x 40W x 14 square stem
Weight(Kg): 0.17kg

Code: LA239GF
Size (mm): 255H x 150W x 50 x 34 rect base
Weight(Kg): 1.00kg

Code: LA238GF
Size (mm): 270H x 150W x 50 x 34 rect base
Weight(Kg): 1.3kg

RAIL HEADS (SAFETY)

Code: J-1501
Size (mm):
150H x 70W
x 12 square
Weight(Kg): 0.3kg

Code: J-1502
Size (mm):
150H x 70W
x 14 square
Weight(Kg): 0.34kg

Code: JM-151
Size (mm):
150H x 70W
x 12 square
hammered edge
Weight(Kg): 0.3kg

Code: JM-152
Size (mm):
150H x 70W
x 14 square
hammered edge
Weight(Kg): 0.34kg

Code: K120
Size (mm):
82H x 45W
x 20 round base
Weight(Kg): 0.15kg

Code: K121
Size (mm):
126H x 64W
x 25 round base
Weight(Kg): 0.48kg

Code: K122
Size (mm):
140H x 80W
x 40 round base
Weight(Kg): 0.83kg

Code: K127
Size (mm):
150H
x 20 round base
Weight(Kg): 0.35kg

Code: K129
Size (mm):
80H x 40
x 30 round base
Weight(Kg): 0.4kg

Code: K136
Size (mm):
125H x 40W
x 15 square stem
Weight(Kg): 0.6kg

Code: K142A
Size (mm):
115H x 58W
x 21 round base
Weight(Kg): 0.17kg

Code: K142
Size (mm):
135H x 70W
x 26 round base
Weight(Kg): 0.3kg

Code: K143
Size (mm):
180H x 45W
x 16 round stem
Weight(Kg): 0.3kg

Code: K144
Size (mm):
150H x 40W
x 12 square stem
Weight(Kg): 0.15kg

Code: K145
Size (mm):
170H x 45W
x 14 square stem
Weight(Kg): 0.2kg

Code: K146A
Size (mm):
100H
x 20 square base
Weight(Kg): 0.15kg

Code: K146
Size (mm):
125H
x 25 square base
Weight(Kg): 0.3kg

Code: K201B
Size (mm):
129H x 60W
x 13 round stem
Weight(Kg): 0.2kg

Code: K200B
Size (mm):
150H x 70W
x 16 round stem
Weight(Kg): 0.28kg

Code: K272
Size (mm):
120H x 35W
x 30 round base
Weight(Kg): 0.24kg

Code: K8
Size (mm):
90H x 25 Ball
x 12 Round Base
Weight(Kg): 0.13kg

Code: K9
Size (mm):
125H x 40 Ball
x 16 Round Base
Weight(Kg): 0.4kg

Code: K9b
Size (mm):
140H x 50 Ball
x 20 Round Base
Weight(Kg): 0.5kg

Code: LA-111
Size (mm):
80H x 40W
x 28 round base
Weight(Kg): 0.4kg

Code: RH-60
Size (mm):
120H
x 24 square base
Weight(Kg): 0.26kg

Code: RH-61
Size (mm):
165H
x 32 square base
Weight(Kg): 0.5kg

Code: RH-62
Size (mm):
210H
x 40 square base
Weight(Kg): 1.15kg

Code: RH-70
Size (mm):
125H x 63W
x 24 round base
Weight(Kg): 0.22kg

Code: RH-71
Size (mm):
140H x 70W
x 26 round base
Weight(Kg): 0.3kg

Code: RH-72
Size (mm):
170H x 85W
x 28 round base
Weight(Kg): 0.51kg

Code: RH-80
Size (mm):
120H x 35W
x 30 round base
Weight(Kg): 0.22kg

Code: RH-81
Size (mm):
150H x 40W
x 33 round base
Weight(Kg): 0.37kg

Code: LA-31
Size (mm):
47H x 25W
x 27 round base
Weight(Kg): 0.13kg

Code: LA-32
Size (mm):
50H x 27W
x 30 round base
Weight(Kg): 0.17kg

Code: RH-9
Size (mm):
60H x 30W
x 24 square base
Weight(Kg): 0.24kg

Code: LA-51
Size (mm):
75H x 35W
x 14 square stem
Weight(Kg): 0.3kg

CASTINGS (Cast iron, NOT galvanisable)

Use Wurth Chemical Metal to bond to the frame

Code: HP1
Size (mm):
28mm x 50mm
Weight(Kg): 0.60kg

Code: HT5
Size (mm):
165H x 85W x 50 Round Base x 22mm o/d hole
Weight(Kg): 1kg

Code: L1-52
Size (mm):
230H x 112W
x 26 round hole
Weight(Kg): 2.58kg

Code: L1-52-small
Size (mm):
175H x 90W
x 26 round hole
Weight(Kg): 1.80Kg.

Code: L1-52A
Size (mm):
118L x 54W x 60H
x 27 round hole
Weight(Kg): 0.95kg

Code: L1-52-small-A
Size (mm):
85L x 48W x52H
x 27 round hole
Weight(Kg): 0.56kg

Code: L1-53
Size (mm):
143W x 220H x 35D
Grooves on side to suit
20 to 25mm round
Weight(Kg): 2.30kg

RAIL HEADS (OLD STYLE)

Code: K113
Size (mm):
250H x 80W
x 18 square stem
Weight(Kg): 0.9kg

Code: K114
Size (mm):
140H x 80W
x 14 square stem
Weight(Kg): 0.2kg

Code: K118
Size (mm):
293H x 75W
x 25 square base
Weight(Kg): 1.5kg

Code: K119
Size (mm):
165H x 88W
x 16 round stem
Weight(Kg): 0.3kg

Code: K128
Size (mm):
160H x 60W
x 37 round base
Weight(Kg): 1.1kg

Code: K137
Size (mm):
140H x 40W
x 13 square stem
Weight(Kg): 0.71kg

Code: K138
Size (mm):
160H x 70W
x 20 round base
Weight(Kg): 0.4kg

Code: K139
Size (mm):
145H x 80W
x 30 round stem
Weight(Kg): 0.56kg

Code: K141
Size (mm):
133H x 90W
x 20 square stem
Weight(Kg): 0.3kg

Code: K450
Size (mm):
210H x 74W
x 16 round stem
Weight(Kg): 0.6kg

Code: K451A
Size (mm):
130H x 72W
x 38 round base
Weight(Kg): 0.6kg

Code: K451
Size (mm):
165H x 85W
x 50 round base
Weight(Kg): 1.0kg

Code: K451C
Size (mm):
220H x 107W
x 62 round base
Weight(Kg): 1.6kg

Code: L1-29A
Size (mm):
122H x 72W
x 16 round stem
Weight(Kg): 0.26Kg

Code: L1-29B
Size (mm):
165H x 85W
x 18 round stem
Weight(Kg): 0.58kg

Code: L1-29C
Size (mm):
210H x 107W
x 24 round stem
Weight(Kg): 1.3kg

Code: RH-100 aka: K191
Size (mm):
125H x 45W
x 25 round base
Weight(Kg): 0.3kg

Code: RH-101 aka: K192
Size (mm):
140H x 60W
x 35 round base
Weight(Kg): 0.54kg

Code: RH-102 aka: K193
Size (mm):
200H x 67W
x 40 round base
Weight(Kg): 1.11kg

Code: RH-110 aka: K230
Size (mm):
205H x 85W
x 32 round base
Weight(Kg): 0.75kg

Code: L1-32
Size (mm):
160H x 65W
x 16 round stem
Weight(Kg): 0.34kg

Code: L1-37
Size (mm):
183H x 52W
x 22 round stem
Weight(Kg): 0.66kg

Code: L1-47
Size (mm):
203H x 61W
x 22 round stem
Weight(Kg): 1.1kg

Code: L1-50
Size (mm):
130H x 27W
x 22 square base
Weight(Kg): 0.34kg

Code: L1-40
Size (mm):
140H x 60W
x 14 round stem
Weight(Kg): 0.2kg

ALTERNATIVE RAILHEAD STOCK

(DESIGN MAY VARY FROM ORIGINAL RAILHEADS)

Code: K120M
Size (mm):
80H x 45W
20mm round base
Weight(Kg): 0.15kg

Code: K121M
Size (mm):
126H x 65W
25mm round base
Weight(Kg): 0.37kg

Code: K122M
Size (mm):
138H x 79W
40mm round base
Weight(Kg): 0.50kg

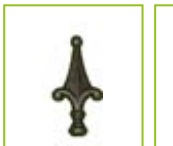
Code: RH-60-M
Size (mm):
125H x 40W
23mm square base
Weight(Kg): 0.26kg

Code: RH-61-M
Size (mm):
160H x 50W
30mm square base
Weight(Kg): 0.52kg

Code: RH-62-M
Size (mm):
210H x 65W
40mm square base
Weight(Kg): 1.10kg

Code : RH-30-M
Size (mm):
163H x 60W
20mm Round Base
Weight (kg): 0.26kg

Code : RH-31-M
Size (mm):
185H x 70W
25mm round base
Weight (kg) :0.41kg



Code: RH-70-M
Size (mm):
125H x 63W
25mm round base
Weight(Kg): 0.24kg

Code: RH-71-M
Size (mm):
140H x 70W
26mm round base
Weight(Kg): 0.31kg

Code: RH-72-M
Size (mm):
170H x 85W
32mm round base
Weight(Kg): 0.48Kg

Code: RH-50-M
Size (mm):
120H x 65W
25 x 18mm base
Weight(Kg): 0.25kg

Code: RH-51-M
Size (mm):
160H x 95W
31 x 28mm base
Weight(Kg): 0.53kg

Code: RH-52-M
Size (mm):
200H x 120W
40 x 32mm base
Weight(Kg): 1.03kg

Code: RH-115-M
Size (mm):
80H x 40W
28mm Round Base
Weight(Kg): 0.37kg

Code : RH-32-M
Size (mm):
205H x 78W
30mm Round Base
Weight (kg): 0.50kg

COLLARS (TO SUIT ROUND BAR Ø)

Code: K12
Size (mm):
80H x 50W
x 16.5 Round Hole
Weight(Kg): 0.5kg

Code: K11
Size (mm):
80H x 50W
x 20.5 Round Hole
Weight(Kg): 0.5kg

Code: K11-22.5
Size (mm):
80H x 50W
x 22.5 Round Hole
Weight(Kg): 0.48kg

Code: K11A
Size (mm):
80H x 50W
x 25.5 Round Hole
Weight(Kg): 0.5kg

Code: K11-68mm
Size (mm):
63H x 43W
x 20.5 Round Hole
Weight(Kg): 0.4kg

Code: K15
Size (mm):
69H x 42W
x 16.5 Round Hole
Weight(Kg): 0.3kg

Code: K15B
Size (mm):
67H x 42W
x 12.5 Round Hole
Weight(Kg): 0.25kg

Code: K16C
Size (mm):
48H x 50W
x 16.5 Round Hole
Weight(Kg): 0.3kg

Code: K16
Size (mm):
48H x 50W
x 20.5 Round Hole
Weight(Kg): 0.3kg

Code: K16-22.5
Size (mm):
50H x 50W
x 22.5 Round Hole
Weight(Kg): 0.36kg

Code: K16A
Size (mm):
48H x 50W
x 25.5 Round Hole
Weight(Kg): 0.3kg

Code: K16-45mm
Size (mm):
45H x 45W
x 20.5 Round Hole
Weight(Kg): 0.3kg

Code: K17
Size (mm):
38H x 40W
x 16.5 Round Hole
Weight(Kg): 0.2kg

Code: K17B
Size (mm):
38H x 40W
x 12.5 Round Hole
Weight(Kg): 0.18kg

Code: K22
Size (mm):
120H x 32W
x 16.5 Round Hole
Weight(Kg): 0.4kg

Code: K22-12mm
Size (mm):
120H x 32W
x 12.5 Round Hole
Weight(Kg): 0.43kg

Code: K23
Size (mm):
63H x 32W
x 16.5 Round Hole
Weight(Kg): 0.2kg

Code: K23-12mm
Size (mm):
63H x 32W
x 12.5 Round Hole
Weight(Kg): 0.25kg

Code: K20
Size (mm):
130H x 50W
x 21 Round Hole
Weight(Kg): 1kg

Code: K20A
Size (mm):
130H x 50W
x 26 Round Hole
Weight(Kg): 0.95kg

Code: K21
Size (mm):
70H x 48W
x 21 Round Hole
Weight(Kg): 0.6kg

Code: K21A
Size (mm):
70H x 48W
x 26 Round Hole
Weight(Kg): 0.55kg

Code: RC-16
Size (mm):
24H x 38W
x 16.5 Round Hole
Weight(Kg): 0.1kg

Code: RC-20
Size (mm):
23H x 40W
x 20.5 Round Hole
Weight(Kg): 0.11kg

Code: K22-200
Size (mm):
200H x 50W
x 26mm Round hole
Weight(Kg): 1.28kg

Code: K23-100
Size (mm):
100H x 50W x
26mm Round Hole
Weight(Kg): 0.76kg

COLLARS (TO SUIT SQUARE)

Code: K10
Size (mm):
88H x 45W
Solid
Weight(Kg): 0.85kg

Code: K10B
Size (mm):
88H x 45W
x 20.5 square hole
Weight(Kg): 0.65kg

Code: K10A
Size (mm):
70H x 39W
x 16.5 square hole
Weight(Kg): 0.5kg

Code: K10D
Size (mm):
65H x 40W
x 12.5 square hole
Weight(Kg): 0.35kg

Code: K10E
Size (mm):
65H x 40W
x 16.5 square hole
Weight(Kg): 0.30kg

Code: K10H
Size (mm):
35H x 54W
x 20.5 square hole
Weight(Kg): 0.40kg

Code: K10F
Size (mm):
22H x 33W
x 12.5 square hole
Weight(Kg): 0.11kg

Code: K10G
Size (mm):
22H x 39W
x 16.5 square hole
Weight(Kg): 0.10kg

Code: K14C
Size (mm):
50H x 45W
x 20.5 square hole
Weight(Kg): 0.32kg

Code: K14
Size (mm):
50H x 45W
x 16.5 square hole
Weight(Kg): 0.35kg

Code: K14B
Size (mm):
38H x 40W
x 16.5 square hole
Weight(Kg): 0.3kg

Code: K14D
Size (mm):
40H x 40W
x 12.5 square hole
Weight(Kg): 0.28kg

Code: K14E
Size (mm):
40H x 40W
x 16.5 square hole
Weight(Kg): 0.25kg

Code: K18
Size (mm):
80H x 50W
x 16.5 square hole
Weight(Kg): 0.5kg

Code: K18B
Size (mm):
68H x 40W
x 12.5 square hole
Weight(Kg): 0.25kg

Code: K19
Size (mm):
50H x 50W
x 16.5 square hole
Weight(Kg): 0.4kg

Code: K19B
Size (mm):
39H x 40W
x 12.5 square hole
Weight(Kg): 0.2kg

Code: K22B
Size (mm):
120H x 41W
x 16.5 square hole
Weight(Kg): 0.45kg

Code: K23B
Size (mm):
67H x 41W
x 16.5 square hole
Weight(Kg): 0.3kg

Code: K13
Size (mm):
55H x 60W
x 16.5 square hole
Weight(Kg): 0.5kg

COLLAR BAR

Code: Z4/A
Size (mm):
14H x 4W x 2 m
Weight(Kg): 0.8kg

Code: Z4/B
Size (mm):
14H x 4W x 2 m
Weight(Kg): 0.8kg

Code: Z4/C
Size (mm):
16H x 5W x 2000mm
Weight(Kg): 1.03kg

ALTERNATE COLLARS

Code: K20E
Size (mm):
125H x 41W
21mm round hole

Code: K21E
Size (mm):
67H x 41W
21mm round hole

Code: K15BE
Size (mm):
62H x 37W
12.5mm round hole

Code: K15E
Size (mm):
61H x 38W
16.5mm round hole

Code: K17E
Size (mm):
39H x 38W
16.5mm round hole

Code: K11E
Size (mm):
78H x 50W
20.5mm round hole

Code: K16E
Size (mm):
46H x 50W
20.5mm round hole

Code: K21-M
Size (mm):
70H x 48W
21mm round hole
Weight (kg) : 0.55kg

Code: K20-M
Size (mm):
130H x 48W
21mm round hole
Weight (kg) : 0.91kg

Code: K21A-M
Size (mm):
70H x 48W
26mm round hole
Weight (kg) : 0.42kg

Code: K20A-M
Size (mm):
130H x 48W
26mm round hole
Weight (kg) : 0.77kg

Code: K16A-M
Size (mm):
46H x 50W
25.5mm round hole
Weight (kg) : 0.22kg

Code: K11A-M
Size (mm):
76H x 50W
25.5mm round hole
Weight (kg) : 0.34kg

BASKETS

Code: A44
Size (mm): 20mm - 200H x 80W
Weight(Kg): 0.8kg

Code: A43
Size (mm): 16mm - 150H x 75W
Weight(Kg): 0.5kg

Code: A42
Size (mm): 12mm - 130H x 65W
Weight(Kg): 0.2kg

Code: A41
Size (mm): 10mm - 110H x 55W
Weight(Kg): 0.1kg

Code: B12
Size (mm): 20mm - 180H x 80W
Weight(Kg): 0.75kg

Code: B12A
Size (mm): 15mm - 145H x 70W
Weight(Kg): 0.31kg

Code: B12B
Size (mm): 12mm - 124H x 60W
Weight(Kg): 0.2kg

Code: A50
Size (mm): 70mm - O/D
Weight(Kg): 0.2kg

Code: A46
Size (mm): 12mm – 125H x 50W
Weight(Kg): 0.22kg

Code: A47
Size (mm): 16mm – 145H x 70W
Weight(Kg): 0.47kg

CENTRE PIECES TO WELD

Code: L1-21Q
Size (mm): 13mm Sq – 155H x 65W
Weight(Kg): 0.30kg

Code: L1-210
Size (mm): 13mm Sq – 185H x 75W
Weight(Kg): 0.40kg

Code: L1-21R
Size (mm): 13mm Sq – 160H x 75W
Weight(Kg): 0.35kg

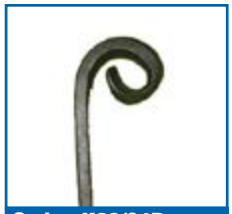
Code: L1-21N
Size (mm): 13mm Sq – 130H x 80W
Weight(Kg): 0.33Kg

GATE SCROLL ENDS

Code: K02/34A
Size (mm): 16mm Plain square 130 x 300L
Weight(Kg): 0.5kg

Code: K02/34B
Size (mm): 20mm Plain square 130 x 300L
Weight(Kg): 1.52kg

Code: K02/34C
Size (mm): 30 x 10 plain flat 70 x 250L
Weight(Kg): 1.5kg



Code: K02/34D
Size (mm): 40 x 10 plain flat 70 x 250L
Weight(Kg): 1.5kg

Code: K02/34E
Size (mm): 50 x 10 plain flat 70 x 250L
Weight(Kg): 1.88kg

Code: K02/33C
Size (mm): 30 x 10 plain shepherd's crook 70 x 300L
Weight(Kg): 0.7kg

Code: K02/33D
Size (mm): 40 x 10 plain shepherd's crook 70 x 300L
Weight(Kg): 1.0kg

Code: K02/34CA
Size (mm): 30 x 10 plain flat 100 o/d x 250L
Weight(Kg): 1.10Kg

Code: K02/34DA
Size (mm): 40 x 10 plain 100 o/d x 250L
Weight(Kg): 1.45Kg

Code: K02/34EA
Size (mm): 50 x 10 plain 100 o/d x 250L
Weight(Kg): 1.80Kg

Code: L028
Size (mm): 30mm square 110 H x 59 W
Weight(Kg): 0.60kg

Code: L030
Size (mm): 40mm square 140 H x 78 W
Weight(Kg): 1.40kg

LOCK PLATES (sold individually)

Code: A
Size (mm): 290H x 150W
Weight(Kg): 1.2kg

Code: B
Size (mm): 170H x 60W
Small for side gate
Weight(Kg): 0.21kg

Code: C
Size (mm): 260H 110W
Weight(Kg): 0.78kg

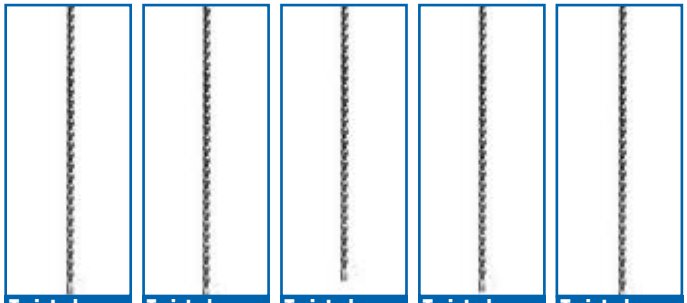
Code: D
Size (mm): 300H x 160W
Weight(Kg): 1.15kg

Code: E
Size (mm): 290H x 120W
Weight(Kg): 0.9kg

Code: F
Size (mm): 290H x 160W
Weight(Kg): 1.1kg

Code: G
Size (mm): 300H x 160W
Weight(Kg): 1.05kg

SQUARE TWISTED BAR
(IN 3 METRES)

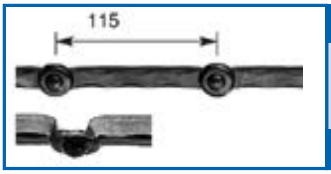


Twisted 30mm	Twisted 25mm	Twisted 20mm	Twisted 16mm	Twisted 12mm
Size (mm): 30mm square	**Size (mm):** 25mm square	**Size (mm):** 20mm square	**Size (mm):** 16mm square	**Size (mm):** 12mm square
Weight(Kg): 21kg	Weight(Kg): 14.85kg	Weight(Kg): 9.45kg	Weight(Kg): 6.35kg	Weight(Kg): 3.55kg

ROPE BAR (IN 2.8 METRES)

Code: Rope 50mm	Code: Rope 45mm	Code: Rope 30mm	Code: Rope 20mm	Code: Rope 16mm
Size (mm): 50mm rope 4 x 20mm round strands	**Size (mm):** 45mm rope 4 x 18mm round strands	**Size (mm):** 30mm rope 4 x 12mm round strands	**Size (mm):** 20mm rope 4 x 8mm round strands	**Size (mm):** 16mm rope 4 x 6mm round strands
Weight(Kg): 29.14kg	Weight(Kg): 24.07kg	Weight(Kg): 10.53kg	Weight(Kg): 4.99kg	Weight(Kg): 2.8kg

CRISS-CROSS BAR



Code: Criss-Cross
Size (mm): 2 metres. 14mm sq hammered edged. 115mm centres
Weight(Kg): 3.06kg

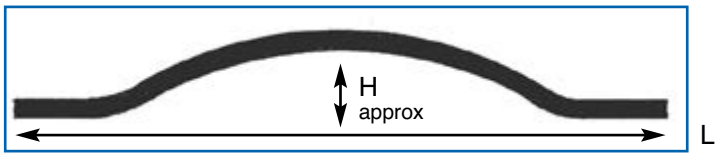
RIVET EFFECT FLAT BAR

Code: H19	Code: H18	Code: H17
Size (mm): 30 x 8 plain flat x 2 m 112mm centres	**Size (mm):** 30 x 8 hammered flat x 2 m 112mm centres	**Size (mm):** 40 x 8 double ridged flat x 2 m 112mm centres
Weight(Kg): 5.50kg	Weight(Kg): 5.50kg	Weight(Kg): 7.00kg

VINE EFFECT (IN 2M)

Code: V1C	Code: V1D	Code: V1E
Size (mm): 20mm round	**Size (mm):** 16mm round	**Size (mm):** 12mm round
Weight(Kg): 4.96kg	Weight(Kg): 4kg	Weight(Kg): 3.10kg

GATE ARCHES
(SUPPLIED IN TWO PIECES)



PLAIN FLAT STEEL ARCHES

Code: KO2/25C	Code: KO2/25D	Code: KO2/25E
Size (mm): 30 x 10 Plain 13ft Gate x 320H approx 2 per set	**Size (mm):** 40 x 10 Plain 13ft Gate x 430H approx 2 per set	**Size (mm):** 50 x 10 Plain 13ft Gate x 430H approx 2 per set
Weight(Kg): 5kg	Weight(Kg): 6kg	Weight(Kg): 8kg

PLAIN BOX SECTION ARCHES

Code: KO2/25F	Code: KO2/25F Long	Code: KO2/25G
Size (mm): 30 x 30 Arch 13ft Gate x 490H approx 2 per set	**Size (mm):** 30 x 30 Arch 13ft 6" Gate x 490H approx 2 per set	**Size (mm):** 40 x 40 Arch 13ft Gate x 420H approx 2 per set
Weight(Kg): 7kg	Weight(Kg): 8kg	Weight(Kg): 12kg

Code: KO2/25G Long	Code: KO2/25H	Code: KO2/25H Long
Size (mm): 40 x 40 Arch 13ft 6" Gate x 490H approx 2 per set	**Size (mm):** 50 x 50 Arch 13ft Gate x 490H approx 2 per set	**Size (mm):** 50 x 50 Arch 13ft 6" Gate x 490H approx 2 per set
Weight(Kg): 14kg	Weight(Kg): 15kg	Weight(Kg): 16kg

HAMMERED EDGED BOX SECTION ARCHES

Code: KO2/25	Code: KO2/25 Long	Code: KO2/25A
Size (mm): 30 x 30 Arch 12ft 6" Gate x 420H approx 2 per set	**Size (mm):** 30 x 30 Arch 13ft 6" Gate x 550H approx 2 per set	**Size (mm):** 40 x 40 Arch 12ft 6" Gate x 420H approx 2 per set
Weight(Kg): 7kg	Weight(Kg): 8kg	Weight(Kg): 12kg

Code: KO2/25A Long	Code: KO2/25B	Code: KO2/25B Long
Size (mm): 40 x 40 Arch 13ft 6" Gate x 550H approx 2 per set	**Size (mm):** 50 x 50 Arch 12ft 6" Gate x 330H approx 2 per set	**Size (mm):** 50 x 50 Arch 13ft 6" Gate x 390H approx 2 per set
Weight(Kg): 13kg	Weight(Kg): 15kg	Weight(Kg): 16kg

PLAIN ROUND MILD STEEL BARS

Code: RR12	Code: RR14	Code: RR16	Code: RR20
Size (mm): 12mm plain round solid X 3 metres	**Size (mm):** 14mm plain round solid X 3 metres	**Size (mm):** 16mm plain round solid X 3 metres	**Size (mm):** 20mm plain round solid X 3 metres
Weight(Kg): 3.60kg	Weight(Kg): 4.5kg	Weight(Kg): 5.7kg	Weight(Kg): 9.7kg

PLAIN SQUARE MILD STEEL BARS

Code: C12	Code: C14	Code: C16	Code: C20
Size (mm): 12mm plain square solid X 3 metres	**Size (mm):** 14mm plain square solid X 3 metres	**Size (mm):** 16mm plain square solid X 3 metres	**Size (mm):** 20mm plain square solid X 3 metres
Weight(Kg): 3.6kg	Weight(Kg): 5kg	Weight(Kg): 5.7kg	Weight(Kg): 9.7kg

PLAIN BOX SECTION

Code: H30	Code: H40	Code: H50
Size (mm): 30mm plain square hollow X 3 metre	**Size (mm):** 40mm plain square hollow X 3 metre	**Size (mm):** 50mm plain square hollow X 3 metre
Weight(Kg): 6.50kg	Weight(Kg): 9kg	Weight(Kg): 11.20kg

HANDRAILS & LENGTHS

(IN 3 METRES)

Code: MC-307
Size (mm):
40 x 11
Profiled Handrail
Weight(Kg): 8.20kg

Code: MC-306
Size (mm):
50 x 15
Profiled Handrail
Weight(Kg): 12.65kg

Code: MC-308
Size (mm):
60 x 16
Profiled Handrail
Weight(Kg): 19.50kg

Code: Z5/A
Size (mm):
50 X 10
Half Moon Handrail
Weight(Kg): 9.50kg

Code: Z5/B
Size (mm):
40 X 10
Half Moon Handrail
Weight(Kg): 7.00kg

Code: Z5/C
Size (mm):
40 X 20
Half Moon Handrail
Weight(Kg): 15.60kg

Code: K02/26
Size (mm):
40 x 8
Flower Pattern Flat
available in 6M lengths also
Weight(Kg): 7.50kg

Code: K02/26A
Size (mm):
50 x 8
Flower Pattern Flat
available in 6M lengths also
Weight(Kg): 9.42kg

Code: K02/26B
Size (mm):
50 x 15
Flower Pattern Flat
Weight(Kg): 17.30kg

Code: H5A
Size (mm):
50 x 8
Hammered Edged Flat
Weight(Kg): 9.40kg

Code: H5
Size (mm):
40 x 8
Hammered Edged Flat
Weight(Kg): 7.20kg

Code: H9
Size (mm):
30 x 8
Hammered Edged Flat
Weight(Kg): 5.50kg

Code: H4
Size (mm):
25 x 10
Hammered Edged Flat
Weight(Kg): 4.50kg

Code: H3
Size (mm):
25 x 6
Hammered Edged Flat
Weight(Kg): 4.00kg

Code: HS-25
Size (mm):
25 x 25
Hammered Edged
Square
Weight(Kg): 15.25kg

Code: HS-20
Size (mm):
20 x 20
Hammered Edged
Square
Weight(Kg): 9.76kg

Code: H6
Size (mm):
16 x 16
Hammered Edged
Square
Weight(Kg): 5.70kg

Code: HS-14
Size (mm):
14 x 14
Hammered Edged
Square
Weight(Kg): 4.70kg

Code: HS-12
Size (mm):
12 x 12
Hammered Edged
Square
Weight(Kg): 3.60kg

Code: T3
Size (mm):
40 x 8
Textured Wavy Flat
Weight(Kg): 7.66kg

Code: T2
Size (mm):
30 x 8
Textured Wavy Flat
Weight(Kg): 5.75kg

Code: T1
Size (mm):
20 x 8
Textured Wavy Flat
Weight(Kg): 3.85kg

Code: T8
Size (mm):
25 x 25
Textured Wavy
Square
Weight(Kg): 14.80kg

Code: T7
Size (mm):
20 x 20
Textured Wavy
Square
Weight(Kg): 9.50kg

Code: T4
Size (mm):
16 x 16
Textured Wavy
Square
Weight(Kg): 7.50kg

Code: T6
Size (mm):
14 x 14
Textured Wavy
Square
Weight(Kg): 4.65kg

Code: T5
Size (mm):
12 x 12
Textured Wavy
Square
Weight(Kg): 3.55kg

Code: H10
Size (mm):
50 x25
Tubular Steel
Handrail
Weight(Kg): 5.00kg

Code: Handrail
Size (mm):
PVC Handrail Cover to
suit 40x8 - 25 Metre
Coils
Weight(Kg): 5.0kg

Code: Handrail2
Size (mm):
PVC Handrail Cover to
suit 50x8 - 25 Metre
Coils
Weight(Kg): 7.0kg

HAMMERED EDGED BOX

(SECTION IN 3 METRES)

Code: H16
Size (mm):
100 X 100 square
X 3mm wall
Weight(Kg): 22.0kg

Code: H12
Size (mm):
80 X 80 square
X 3mm wall
Weight(Kg): 20.0kg

Code: H0
Size (mm):
50 X 50 square
X 2.5mm wall
Weight(Kg): 11.20kg

Code: H1
Size (mm):
40 x 40 square
X 2.5mm wall
Weight(Kg): 9.00kg

Code: H7
Size (mm):
25 x 25 square
X 2.5mm wall
Weight(Kg): 4.60kg

Code: H2
Size (mm):
30 x 30 square
X 2.5mm wall
Weight(Kg): 6.50kg

Code: H8
Size (mm):
20 x 20 square
X 2.5mm wall
Weight(Kg): 4.50kg

Code: H15
Size (mm):
80 x 40 rectangular
X 3mm wall
Weight(Kg): 13.50kg

Code: H14
Size (mm):
50 x 30 rectangular
X 2.5mm wall
Weight(Kg): 9.00kg

Code: H13
Size (mm):
40 x 20 rectangular
X 2.5mm wall
Weight(Kg): 6.50kg

HANDRAIL SCROLL ENDS

Code: K02/27
Size (mm):
40 x 8 textured wavy flat
130 x 300L
Weight(Kg): 1.0kg

Code: H5/E
Size (mm):
40 x 8 hammered edged flat
130 x 300L
Weight(Kg): 1.5kg

Code: H9/E
Size (mm):
30 x 8 Hammered Edged Flat
130 O/D x 400L
Weight(Kg): 1.1kg

Code: K02/28
Size (mm):
40 x 8 flower patterned flat
130 x 300L
Weight(Kg): 1.0kg

Code: K02/28A
Size (mm):
50 x 8 flower patterned flat
130 O/D x 300L
Weight(Kg): 1.25kg

Code: Z5/A/E
Size (mm):
50 x 10 half moon
170 x 250L
Weight(Kg): 1.9kg

Code: Z5/B/E
Size (mm):
40 x 10 half moon
170 x 250L
Weight(Kg): 1.35kg

Code: MC-307E
Size (mm):
40 x 11 profiled
150 x 280L
Weight(Kg): 1.65kg

Code: MC-306E
Size (mm):
50 x 15 profiled
150 x 280L
Weight(Kg): 2.7kg

Code: MC-308E
Size (mm):
60 x 16 profiled
150 x 280L
Weight(Kg): 3.6kg

Code: MC-307F
Size (mm):
40 x 11 profiled
300W x 110H
Weight(Kg): 1.6kg

Code: MC-307G
Size (mm):
40 x 11 profiled
730H x 110L
Weight(Kg): 3.9kg

Code: MC-306F
Size (mm):
50 x 15 profiled
300W x 110L
Weight(Kg): 2.65kg

Code: MC-306G
Size (mm):
50 x 15 profiled
160W x 730L
Weight(Kg): 6.00kg

Code: MC-308F
Size (mm):
60 x 16 profiled
294W x 292H
Weight(Kg): 3.6kg

Code: MC-308G
Size (mm):
60 x 16 profiled
800H x 250L
Weight(Kg): 8.00kg

HANDRAIL BENDS

Code: MC-307U
Size (mm):
40 x 11 profiled
330W x 400L
Weight(Kg): 3.0kg

Code: MC-306U
Size (mm):
50 x 15 profiled
330W x 400L
Weight(Kg): 4.3kg

Code: MC-308U
Size (mm):
60 x 16 profiled
350W x 400L
Weight(Kg): 5.0kg

Code: MC-307R
Size (mm):
40 x 11 profiled
300W x 300L
Weight(Kg): 3.0kg

Code: MC-306R
Size (mm):
50 x 15 profiled
400W x 400L
Weight(Kg): 4.3kg

Code: MC-308R
Size (mm):
60 x 16 profiled
440W x 400L
Weight(Kg): 5.0kg

Code: K02/26D
Size (mm):
40 x 8 flower patterned
330W x 450L
Weight(Kg): 2.5kg

Code: K02/26E
Size (mm):
40 x 8 flower patterned
400W x 400L
Weight(Kg): 2.5kg

SOLID BALLS

Code: F1-12	Code: F1-16	Code: F1-20	Code: F1-25	Code: F1-30	Code: F1-35	Code: F1-40	Code: F1-50
Size (mm): 12mm solid	Size (mm): 16mm solid	Size (mm): 20mm solid	Size (mm): 25mm solid	Size (mm): 30mm solid	Size (mm): 35mm solid	Size (mm): 40mm solid	Size (mm): 50mm solid
Weight(Kg): 0.01kg	Weight(Kg): 0.02kg	Weight(Kg): 0.03kg	Weight(Kg): 0.07kg	Weight(Kg): 0.13kg	Weight(Kg): 0.18kg	Weight(Kg): 0.23kg	Weight(Kg): 0.54kg

Code: F1-60	Code: F1-70	Code: F1-75	Code: F1-80	Code: F1-90	Code: F1-100	Code: F1-120	Code: F1-140
Size (mm): 60mm solid (28ounce)	Size (mm): 70mm solid	Size (mm): 75mm solid	Size (mm): 80mm solid	Size (mm): 90mm solid	Size (mm): 100mm solid	Size (mm): 120mm solid	Size (mm): 140mm solid
Weight(Kg): 0.9kg	Weight(Kg): 1.4kg	Weight(Kg): 1.82kg	Weight(Kg): 2.05kg	Weight(Kg): 3.0kg	Weight(Kg): 4.31kg	Weight(Kg): 7kg	Weight(Kg): 11.19kg

FULL HOLLOW BALLS (2mm wall)

Code: FHB-1	Code: FHB-2	Code: FHB-3	Code: FHB-4	Code: FHB-5
Size (mm): 300MM O/D	Size (mm): 200MM O/D	Size (mm): 150MM O/D	Size (mm): 120MM O/D	Size (mm): 100MM O/D
Weight(Kg): 5.40kg	Weight(Kg): 2.32kg	Weight(Kg): 1.35kg	Weight(Kg): 0.80kg	Weight(Kg): 0.45kg

Code: FHB-6	Code: FHB-7	Code: FHB-8	Code: FHB-9
Size (mm): 90MM O/D	Size (mm): 80MM O/D	Size (mm): 70MM O/D	Size (mm): 50MM O/D
Weight(Kg): 0.36kg	Weight(Kg): 0.30kg	Weight(Kg): 0.22kg	Weight(Kg): 0.110kg

HALF HOLLOW BALLS (2mm wall)

Code: HHB-1	Code: HHB-2	Code: HHB-3
Size (mm): 150MM O/D	Size (mm): 100MM O/D	Size (mm): 90MM O/D
Weight(Kg): 0.67kg	Weight(Kg): 0.23kg	Weight(Kg): 0.28kg

Code: HHB-4	Code: HHB-5	Code: HHB-6	Code: HHB-7
Size (mm): 80MM O/D	Size (mm): 50MM O/D	Size (mm): 40MM O/D	Size (mm): 60MM O/D
Weight(Kg): 0.15kg	Weight(Kg): 0.06kg	Weight(Kg): 0.04kg	Weight(Kg): 0.08Kg

CORNER BLOCKS

Code: CB-30	Code: CB-40	Code: CB-50
Size (mm): 30W X 55H To suit 30mm flat or box section	Size (mm): 40W X 65H To suit 40mm flat or box section	Size (mm): 50W X 75H To suit 50mm flat or box section
Weight(Kg): 0.33kg	Weight(Kg): 0.6kg	Weight(Kg): 1.0kg

POST TOPS (SQUARE BASES)

Code: Z10/C
Size (mm): 50H x 40W x 40 base
Weight(Kg): 0.46kg

Code: Z10/D
Size (mm): 75H x 50W x 50 base
Weight(Kg): 0.96Kg

Code: Z11/C
Size (mm): 48H x 40W x 40 base
Weight(Kg): 0.46Kg

Code: Z11/D
Size (mm): 60H x 50W x 50 base
Weight(Kg): 0.96Kg

Code: Z11/A
Size (mm): 70H x 50W x 40 base
Weight(Kg): 0.5kg

Code: Z11/B
Size (mm): 90H x 60W x 50 base
Weight(Kg):1.0Kg

Code: Z10/E
Size (mm): 85H x 45W x 40 base
Weight(Kg): 0.75kg

Code: Z10/F
Size (mm): 95H x 55W x 50 base
Weight(Kg): 1.75kg

Code: Z10/A
Size (mm): 72H x 50W x 40 base
Weight(Kg): 0.67kg

Code: Z10/B
Size (mm): 83H x 60W x 50 base
Weight(Kg):1.14kg

Code: K02/29
Size (mm): 155H x 40 base
Weight(Kg): 0.9kg

Code: K112
Size (mm): 200H x 100W x 100 base
Weight(Kg): 5.57kg

Code: K112A
Size (mm): 150H x 80W x 80 base
Weight(Kg): 2.67kg

Code: K112B
Size (mm): 125H x 70W x 60 base
Weight(Kg): 1.68kg

Code: K112C
Size (mm): 85H x 48W x 40 base
Weight(Kg): 0.53kg

Code: K112D
Size (mm): 60H x 30W x 25 base
Weight(Kg): 0.15kg

Code: Z10-60mm	Code: Z10-70mm	Code: Z10-85mm
Size (mm): 105H x 66mm ball 54 x 58mm base	Size (mm): 120H x 84mm ball 78 x 80mm base	Size (mm): 150H x95mm ball 100mm Sq base
Weight(Kg): 1.80kg	Weight(Kg): 3.25kg	Weight(Kg): 5.98kg

PALLET FEET

Code: RS22
Size (mm): 130 Square x 60H x 20mm Hole - 65mm across top x 2.5mm steel
Weight(Kg): 0.5kg

Code: L028	Code: L030
Size (mm): 110H x59W 30mm Sq base	Size (mm): 140H x78W 40mm Sq base
Weight(Kg): 0.60kg	Weight(Kg): 1.40kg

POST TOPS (ROUND BASES)

Code: K7
Size (mm): 180H x 100 base
Weight(Kg): 5.8kg

Code: K6B
Size (mm): 150H x 75 base
Weight(Kg): 2.5kg

Code: K6
Size (mm): 90H x 50 base
Weight(Kg): 0.8kg

Code: K110
Size (mm): 103H x 50 base
Weight(Kg): 0.85kg

Code: K111
Size (mm): 200H x 100W x 90 base
Weight(Kg): 5.5kg

Code: K111A
Size (mm): 150H x 80W x 60 base
Weight(Kg): 2.3kg

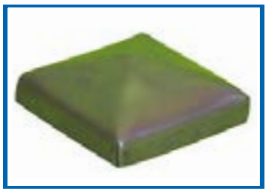
Code: K111B
Size (mm): 125H x 68W x 48 base
Weight(Kg): 1.5kg

Code: K111C
Size (mm): 85H x 48W x 42 base
Weight(Kg): 0.56kg

Code: K111D
Size (mm): 60H x 30W x 27 base
Weight(Kg): 0.16kg

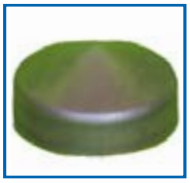
STEEL POST CAPS 2mm

(SQUARE)



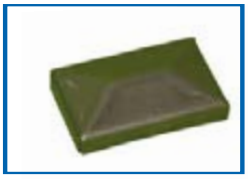
Code	Size (mm)	Weight (kg)
G15/20	20 x 20	0.01
G15/30	30 x 30	0.03
G15/40	40 x 40	0.04
G15/50	50 x 50	0.06
G15/60	60 x 60	0.08
G15/70	70 x 70	0.1
G15/80	80 x 80	0.12
G15/100	100 x 100	0.22
G15/120	120 x 120	0.27
G15/150	150 x 150	0.4
G15/175	175 x 175	0.5
G15/200	200 x 200	0.6

(ROUND)



Code	Size (mm)	Weight (kg)
SR-42	42 o/d	0.04
SR-48	48 o/d	0.05
SR-60	60 o/d	0.07
SR-76	76 o/d	0.1
SR-90	90 o/d	0.13
SR-101	101 o/d	0.15
SR-114	114 o/d	0.16

(RECTANGULAR)



Code	Size (mm)	Weight (kg)
SREC-20 x 30	20 x 30	0.03
SREC-20 x 40	20 x 40	0.04
SREC-30 x 50	30 x 50	0.05
SREC-40 x 80	40 x 80	0.07

PLASTIC POST CAPS

(SQUARE)

Code	Size (mm)	Weight (kg)
PS20	20 x 20	0.01
PS25	25 x 25	0.01
PS30	30 x 30	0.01
PS35	35 x 35	0.01
PS40	40 x 40	0.01
PS50	50 x 50	0.02
PS60	60 x 60	0.02
PS70	70 x 70	0.05
PS80	80 x 80	0.09
PS100	100 x 100	0.10

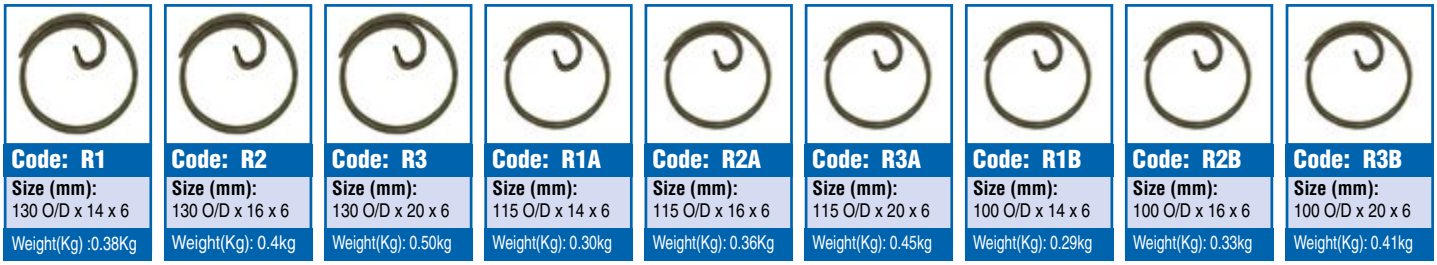
(ROUND)

Code	Size (mm)	Weight (kg)
PR15	15 o/d	0.01
PR20	20 o/d	0.01
PR25	25 o/d	0.01
PR30	30 o/d	0.01
PR35	35 o/d	0.01
PR40	40 o/d	0.01
PR50	50 o/d	0.03
PR60	60 o/d	0.03
PR70	70 o/d	0.04
PR76	76 o/d	0.04
PR80	80 o/d	0.07
PR88.9	88.9 o/d	0.06
PR100	100 o/d	0.09

(RECTANGULAR)

Code	Size (mm)	Weight (kg)
PRE20 x 30	20 x 30	0.01
PRE20 x 40	20 x 40	0.01
PRE25 x 40	25 x 40	0.01
PRE25 x 50	25 x 50	0.01
PRE30 x 40	30 x 40	0.02
PRE30 x 50	30 x 50	0.02
PRE30 x 60	30 x 60	0.03
PRE40 x 60	40 x 60	0.06
PRE40 x 80	40 x 80	0.06
PRE40 x 100	40 x 100	0.11
PRE50 x 100	50 x 100	0.11

HOT FORGED RINGS (SCROLL RINGS)



Code: R1	Code: R2	Code: R3	Code: R1A	Code: R2A	Code: R3A	Code: R1B	Code: R2B	Code: R3B
Size (mm): 130 O/D x 14 x 6	Size (mm): 130 O/D x 16 x 6	Size (mm): 130 O/D x 20 x 6	Size (mm): 115 O/D x 14 x 6	Size (mm): 115 O/D x 16 x 6	Size (mm): 115 O/D x 20 x 6	Size (mm): 100 O/D x 14 x 6	Size (mm): 100 O/D x 16 x 6	Size (mm): 100 O/D x 20 x 6
Weight(Kg) :0.38Kg	Weight(Kg): 0.4kg	Weight(Kg): 0.50kg	Weight(Kg): 0.30kg	Weight(Kg): 0.36Kg	Weight(Kg): 0.45kg	Weight(Kg): 0.29kg	Weight(Kg): 0.33kg	Weight(Kg): 0.41kg

(RINGS FROM FLAT)

Code: R4	Code: R7	Code: R6	Code: R120	Code: R121	Code: R110	Code: R111	Code: R4B	Code: R5
Size (mm): 130 O/D x 12 x 6	Size (mm): 130 O/D x 14 x 6	Size (mm): 130 O/D x 16 x 6	Size (mm): 120 O/D x 12 x 6	Size (mm): 120 O/D x 14 x 6	Size (mm): 110 O/D x 12 x 6	Size (mm): 110 O/D x 14 x 6	Size (mm): 100 O/D x 12 x 6	Size (mm): 100 O/D x 16 x 6
Weight(Kg): 0.22kg	Weight(Kg): 0.25kg	Weight(Kg): 0.30kg	Weight(Kg): 0.20kg	Weight(Kg): 0.24kg	Weight(Kg): 0.18kg	Weight(Kg): 0.22kg	Weight(Kg): 0.18kg	Weight(Kg): 0.25kg

(RINGS FROM ROUND)

Code: RING1	Code: RING2	Code: RING3	Code: RING4
Size (mm): 100 O/D x 12 R	Size (mm): 100 O/D x 16 R	Size (mm): 130 O/D x 12 R	Size (mm): 130 O/D x 16 R
Weight(Kg): 0.26kg	Weight(Kg): 0.46kg	Weight(Kg): 0.35kg	Weight(Kg): 0.61kg

(RINGS FROM SQUARE)

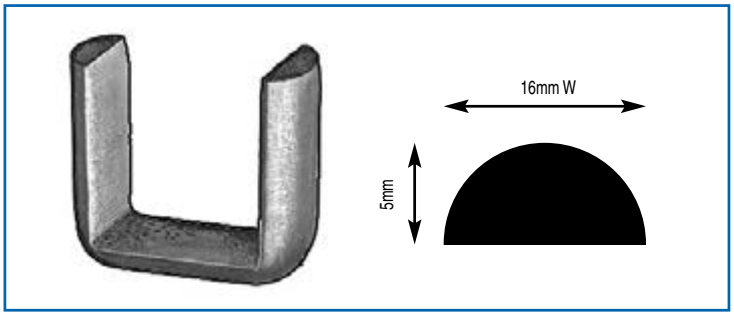
Code: RING5	Code: RING9	Code: RING6	Code: RING7
Size (mm): 100 O/D x 12 x 12	Size (mm): 100 O/D x 16 x 16	Size (mm): 130 O/D x 12 x 12	Size (mm): 130 O/D x 16 x 16
Weight(Kg): 0.30kg	Weight(Kg): 0.52Kg	Weight(Kg): 0.43kg	Weight(Kg): 0.73kg

(OVAL RINGS)

Code: OV-131	Code: OV-132	Code: OV-134	Code: OV-111	Code: OV-112	Code: OV-114	Code: 35-4-06	Code: Ring 8
Size (mm): 200H x 130W x 12 x 6	Size (mm): 200H x 130W x 14 x 6	Size (mm): 200H x 130W x 16 x 8	Size (mm): 165H x 110W x 12 x 6	Size (mm): 165H x 110W x 14 x 6	Size (mm): 165H x 110W x 16 x 8	Size (mm): 110mm o/d. 14mm Angle Square	Size (mm): 110mm o/d – 20 x 10mm outer ring material
Weight(Kg): 0.31kg	Weight(Kg): 0.30kg	Weight(Kg): 0.48kg	Weight(Kg): 0.22kg	Weight(Kg): 0.26kg	Weight(Kg): 0.42kg	Weight(Kg): 0.41kg	Weight(Kg): 0.65kg

Code:	Size
CL14	To Suit: 14mm square
CL120	To Suit: 14mm sq + 14 x 6mm
CL148	To Suit: 14mm sq + 16 x 8mm
CL101	To Suit: 14 x 6mm + 14mm sq + 14 x 6mm
CL102	To Suit: 12 x 6mm + 12mm sq + 12 x 6mm
CL103	To Suit: 12 x 6mm + 12 x 6mm
CL104	To Suit: 14 x 6mm + 14 x 6mm
CL105	To Suit: 20 x 6mm + 20 x 6mm
CL160	To Suit: 16 x 8mm + 16 x 8mm
CL106	To Suit: 12 x 6mm + 12 x 6mm + 12 x 6mm
CL107	To Suit: 14 x 6mm + 14 x 6mm + 14 x 6mm
CL108	To Suit: 20 x 6mm + 20 x 6mm + 20 x 6mm
CL161	To Suit: 16mm sq + 16 x 8mm
CL162	To Suit: 16 x 8mm + 16mm sq + 16 x 8mm

U-COLLARS



U-BARS

Code: U-12mm

Size (mm):

1000x12 - 112 Centres
1200x12 - 112 Centres
1000x16 - 116 Centres
1200x16 - 116 Centres

Round Material

Weight(Kg): 2kg

OLD STYLE HOOPS

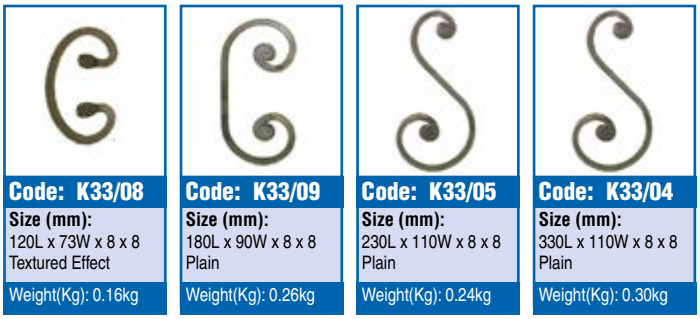
Code: K11/38	Code: K11/39	Code: K11/40
Size (mm): Laser Cut 30 x 6mm plain flat 250H x 160W (100mm Gap)	Size (mm): Laser Cut 30 x 6mm plain flat 250H x 290W (230mm Gap)	Size (mm):Laser Cut 40 x 8mm plain flat 250H x 230W (150mm Gap)
Weight: 0.77kg	Weight: 0.87kg	Weight: 1.00kg

Code: K11/37

Size (mm): Laser Cut 30 x 6mm plain flat 150H x 36W

Weight: 0.50kg

SCROLLS (8 X 8MM SCROLLS)



Code: K33/08
Size (mm):
120L x 73W x 8 x 8
Textured Effect
Weight(Kg): 0.16kg

Code: K33/09
Size (mm):
180L x 90W x 8 x 8
Plain
Weight(Kg): 0.26kg

Code: K33/05
Size (mm):
230L x 110W x 8 x 8
Plain
Weight(Kg): 0.24kg

Code: K33/04
Size (mm):
330L x 110W x 8 x 8
Plain
Weight(Kg): 0.30kg

SCROLLS (C-SCROLLS)

Code: C-1101
Size (mm):
110L x 60W x 12 x 6
Weight(Kg): 0.13kg

Code: C-1102
Size (mm):
110L x 60W x 14 x 6
Weight(Kg): 0.16kg

Code: C-1201
Size (mm):
120L x 75W x 12 x 6
Weight(Kg): 0.18kg

Code: C-1202
Size (mm):
120L x 75W x 14 x 6
Weight(Kg): 0.20kg

Code: C-1203
Size (mm):
120L x 75W x 20 x 6
Weight(Kg): 0.29kg

Code: C-1301
Size (mm):
130L x 100W x 12 x 6
Weight(Kg): 0.22kg

Code: C-1302
Size (mm):
130L x 100W x 14 x 6
Weight(Kg): 0.26kg

Code: C-1303
Size (mm):
130L x 100W x 20 x 6
Weight(Kg): 0.35kg

Code: C-1601
Size (mm):
165L x 110W x 12 x 6
Weight(Kg): 0.25kg

Code: C-1602
Size (mm):
165L x 110W x 14 x 6
Weight(Kg): 0.29kg

Code: C-1603
Size (mm):
165L x 110W x 20 x 6
Weight(Kg): 0.41kg

Code: C-2001
Size (mm):
200L x 130W x 12 x 6
Weight(Kg): 0.35kg

Code: C-2002
Size (mm):
200L x 130W x 14 x 6
Weight(Kg): 0.40kg

Code: C-2003
Size (mm):
200L x 130W x 20 x 6
Weight(Kg): 0.63kg

Code: C-2004
Size (mm):
200L x 130W x 16 x 8
Weight(Kg): 0.66kg

ALTERNATIVE C-SCROLLS (SIZES MAY VARY SLIGHTLY)

Code: CS-1
Size (mm):
110H x 60W / 12 x 6mm
Weight(Kg): 0.14kg

Code: CS-2
Size (mm):
110H x 60W / 14 x 6mm
Weight(Kg): 0.17kg

Code: CS-3
Size (mm):
110H x 60W / 16 x 6mm
Weight(Kg): 0.19kg

Code:CS-4
Size (mm):
120H x 75W / 12 x 6mm
Weight(Kg): 0.17kg

Code: CS-5
Size (mm):
120H x 75W / 14 x 6mm
Weight(Kg): 0.20kg

Code: CS-6
Size (mm):
120H x 75W / 16 x 6mm
Weight(Kg): 0.23kg

Code: CS-7
Size (mm):
120H x 75W / 20 x 6mm
Weight(Kg): 0.29kg

Code: CS-8
Size (mm):
130H x 100W / 12 x 6mm
Weight(Kg): 0.24kg

Code: CS-9
Size (mm):
130H x 100W / 14 x 6mm
Weight(Kg): 0.28kg

Code: CS-10
Size (mm):
130H x 100W / 16 x 6mm
Weight(Kg): 0.32kg

Code: CS-11
Size (mm):
130H x 100W / 20 x 6mm
Weight(Kg): 0.40kg

Code: CS-12
Size (mm):
165H x 110W / 12 X 6mm
Weight(Kg): 0.25kg

Code: CS-13
Size (mm):
165H x 110W / 14 X 6mm
Weight(Kg): 0.29kg

Code: CS-14
Size (mm):
165H x 110W / 20 X 6mm
Weight(Kg): 0.41kg

Code: CS-15
Size (mm):
200H x 130W / 12 X 6mm
Weight(Kg): 0.35kg

Code: CS-16
Size (mm):
200H x 130W / 14 X 6mm
Weight(Kg): 0.40kg

Code: CS-17
Size (mm):
200H x 130W / 16 X 6mm
Weight(Kg): 0.66kg

Code: CS-18
Size (mm):
200H x 130W / 20 X 6mm
Weight(Kg): 0.63kg

Code: CS-19
Size (mm):
110H x 95W / 12 X 6mm
Weight(Kg): 0.22kg

Code: CS-20
Size (mm):
110H x 95W / 14 x 6mm
Weight(Kg): 0.26kg

SCROLLS (S-SCROLLS)

Code: S18
Size (mm): 150L x 65W x 12 x 6
Weight(Kg): 0.19kg

Code: S18 - 16MM
Size (mm): 150L x 65W x 16 x 6
Weight(Kg): 0.26kg

Code: S17
Size (mm): 195L x 70W x 12 x 6
Weight(Kg): 0.20kg

Code: S17 - 16MM
Size (mm): 195L x 70W x 16 x 6
Weight(Kg): 0.32kg

Code: S-2701
Size (mm): 270L x 110W x 12 x 6
Weight(Kg): 0.30kg

Code: S-2702
Size (mm): 270L x 110W x 14 x 6
Weight(Kg): 0.35kg

Code: S-2703
Size (mm): 270L x 110W x 20 x 6
Weight(Kg): 0.57kg

Code: S-2801
Size (mm): 285L x 110W x 12 x 6
Weight(Kg): 0.44kg

Code: S-2802
Size (mm): 285L x 110W x 14 x 6
Weight(Kg): 0.52kg

Code: S-2803
Size (mm): 285L x 110W x 20 x 6
Weight(Kg): 0.66kg

Code: S-3501
Size (mm): 350L x 130W x 12 x 6
Weight(Kg): 0.53kg

Code: S-3502
Size (mm): 350L x 130W x 14 x 6
Weight(Kg): 0.62kg

Code: S-3503
Size (mm): 350L x 130W x 20 x 6
Weight(Kg): 0.88kg

Code: S-3504
Size (mm): 350L x 130W x 16 x 8
Weight(Kg): 0.95kg

Code: S-3301
Size (mm): 330L x 130W x 12 x 6
Weight(Kg): 0.43kg

Code: S-3302
Size (mm): 330L x 130W x 14 x 6
Weight(Kg): 0.50kg

Code: S-3303
Size (mm): 330L x 130W x 20 x 6
Weight(Kg): 0.72kg

Code: S-3304
Size (mm): 330L x 130W x 16 x 8
Weight(Kg): 0.75kg

Code: S-4502
Size (mm): 450L x 165W x 14 x 6
Weight(Kg): 0.65kg

Code: S-4503
Size (mm): 450L x 165W x 20 x 6
Weight(Kg): 1.00kg

Code: S-4504
Size (mm): 450L x 165W x 16 x 8
Weight(Kg): 1.12kg

ALTERNATIVE S-SCROLLS (SIZES MAY VARY SLIGHTLY)

Code: SS-1
Size (mm): 270H x 110W • 12 x 6mm
Weight(Kg): 0.36kg

Code: SS-2
Size (mm): 270H x 110W • 14 x 6mm
Weight(Kg): 0.43kg

Code: SS-3
Size (mm): 270H x 110W • 16 x 6mm
Weight(Kg): 0.49kg

Code: SS-4
Size (mm): 270H x 110W • 20 x 6mm
Weight(Kg): 0.61kg

Code: SS-5
Size (mm): 330H x 130W • 12 x 6mm
Weight(Kg): 0.42kg

Code: SS-6
Size (mm): 330H x 130W • 14 x 6mm
Weight(Kg): 0.49kg

Code: SS-7
Size (mm): 330H x 130W • 16 x 6mm
Weight(Kg): 0.56kg

Code: SS-8
Size (mm): 330H x 130W • 20 x 6mm
Weight(Kg): 0.70kg

Code: SS-9
Size (mm): 280H x 110W • 12 x 6mm
Weight(Kg): 0.44kg

Code: SS-10
Size (mm): 280H x 110W • 14 x 6mm
Weight(Kg): 0.52kg

Code: SS-11
Size (mm): 280H x 110W • 16 x 6mm
Weight(Kg): 0.59kg

Code: SS-12
Size (mm): 350H x 130W • 16 x 6mm
Weight(Kg): 0.72kg

Code: SS-13
Size (mm): 450H x 165W x 14 x 6mm
Weight(Kg): 0.70kg

Code: SS-14
Size (mm): 450H x 165W x 16 x 6mm
Weight(Kg): 0.75kg

Code: SS-15
Size (mm): 450H x 165W x 20 x 6mm
Weight(Kg): 1.00Kg

CLIP ON PANELS

Code: K27/50
Size (mm):
380H x 230W - 12 x 6
to suit 12mm square
Weight(Kg): 1.3kg

Code: K27/50-16mm
Size (mm):
380H x 230W - 16 x 6
to suit 16mm square
Weight(Kg): 1.8kg

Code: K27/48
Size (mm):
450H x 200W - 12 x 6
to suit 12mm square
Weight(Kg): 1.1kg

Code: K27/48-16mm
Size (mm):
450H x 200W - 16 x 6
to suit 16mm square
Weight(Kg): 1.88kg

Code: K27/49
Size (mm):
350H x 175W - 12 x 6
to suit 12mm square
Weight(Kg): 0.71kg

Code: K27/49-16mm
Size (mm):
350H x 175W - 16 x 6
to suit 16mm square
Weight(Kg): 0.9kg

ALTERNATIVE RANGE CLIP ON PANELS (SIZES MAY VARY SLIGHTLY)

Code: CO-1
Size (mm):
To suit 12mm square
115H x 130W
12 x 6mm
Weight(Kg): 0.25kg

Code: CO-2
Size (mm):
To suit 14mm square
115H x 130W
14 x 6mm
Weight(Kg): 0.28kg

Code: CO-3
Size (mm):
To suit 16mm square
115H x 130W
16 x 6mm
Weight(Kg): 0.34kg

Code: CO-4
Size (mm):
To suit 12mm square bar
110H x 135W
12 x 6mm
Weight(Kg): 0.31kg

Code: CO-5
Size (mm):
To suit 14mm square bar
110H x 135W
14 x 6mm
Weight(Kg): 0.36kg

Code: CO-6
Size (mm):
To suit 16mm square
115H x 130W
16 x 6mm
Weight(Kg): 0.48kg

GATE TOP PANELS

Code: K20/05
Size (mm):
600H x 1400L - 25 x 8mm - ham-
mered edged
Left hand
Weight(Kg): 9kg

Code: K20/06
Size (mm):
600H x 1400L - 25 x 8mm
- hammered edged
Right hand
Weight(Kg): 9kg

Code: K20/07
Size (mm):
330H x 1270L - 16 x 8mm
- hammered edged
Left hand
Weight(Kg): 4.20kg

Code: K20/08
Size (mm):
330H x 1270L - 16 x 8mm
- hammered edged
Right hand
Weight(Kg): 4.20kg

Code: K20/04
Size (mm):
150H x 890L - 16 x 8mm
- hammered edged
Weight(Kg): 2kg

ALTERNATIVE GATE TOP PANELS (SIZES MAY VARY SLIGHTLY)

Code: GT-1
Size (mm): 820L X 225H - 14 X 6mm
Weight(Kg): 2.2kg

Code: GT-2
Size (mm): 820L X 225H - 20 X 6mm
Weight(Kg): 3kg

Code: GT-3
Size (mm): 750L X 225H - 14 X 6mm
Weight(Kg): 2.2kg

Code: GT-4
Size (mm): 750L X 225H - 20 X 6mm
Weight(Kg): 3.3kg

Code: GT-5
Size (mm): 1100L X 300H - 20 X 6mm
Weight(Kg): 5.5kg

Code: GT-6
Size (mm): 1400L X 300H - 20 X 6mm
Weight(Kg): 6.7kg

DECORATIVE PANELS

Code: 017
Size (mm):
1070H x 580W
Head is cast iron
Weight(Kg): 19kg

Code: 017t
Size (mm):
230H x 210W
Head is cast iron
Weight(Kg): 5.2kg

Code: K22/01
Size (mm):
550H x 750W. 12mm round hammered bar
left hand
Weight(Kg): 7kg

Code: K22/02
Size (mm):
550H x 750W. 12mm round hammered bar
right hand
Weight(Kg): 7kg

Code: K22/03L
Size (mm):
550H x 520W
12mm round hammered bar
left hand
Weight(Kg): 4.4kg

Code: K22/03R
Size (mm):
550H x 520W
12mm round hammered bar
right hand
Weight(Kg): 4.4kg

Code: K22/04L
Size (mm):
800H x 600W
12mm round hammered bar
left hand
Weight(Kg): 7kg

Code: K22/04R
Size (mm):
800H x 600W
12mm round hammered bar
right hand
Weight(Kg): 7kg

Code: K29/07
Size (mm):
530H x 420W
12mm square hammered bar
Weight(Kg): 5.3kg

Code: K06/50
Size (mm):
250mm O/D
10 x 5mm textured wavy
Weight(Kg): 0.8kg

Code: K06/51
Size (mm):
250mm O/D
8 x 8mm textured wavy
Weight(Kg): 0.8kg

Code: K27/26
Size (mm):
525H x 525W
12mm hammered edged
Weight(Kg): 5.86kg

Code: K27/51
Size (mm):
415mm o/d 12x6mm
Textured Steel
Weight(Kg): 5kg

Code: K27/27
Size (mm):
300H x 300W
12mm hammered edged
Weight(Kg): 1.2kg

Code: A319/C
Size (mm):
260mm O/D
12 x 6mm hammered edged
Weight(Kg): 0.9kg

Code: A319/B
Size (mm):
215mm O/D
12 x 6mm hammered edged
Weight(Kg): 0.8kg

Code: K27/22
Size (mm):
250mm O/D
12 x 6mm hammered edged
Weight(Kg): 1.1kg

Code: K27/23
Size (mm):
300mm O/D
12 x 6mm hammered edged
Weight(Kg): 1.2kg

Code: K27/24
Size (mm):
223mm O/D
12 x 6mm hammered edged
Weight(Kg): 1kg

Code: 20/93
Size (mm):
430H x 380W - 16mm o/d
frame
Weight(Kg): 5.50kg

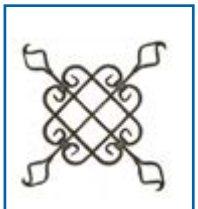
Code: K27/25
Size (mm):
263mm O/D
12 x 6mm
hammered edged
Weight(Kg): 1.2kg

Code: K27/20
Size (mm):
240mm O/D
12 x 6mm
hammered edged
Weight(Kg): 0.8kg

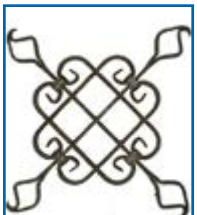
Code: K27/21
Size (mm):
290mm O/D
12 x 6mm
hammered edged
Weight(Kg): 0.87kg

Code: K27/16
Size (mm):
700mm x 700mm
16 x 8mm plain
Weight(Kg): 7kg

Code: K27/17
Size (mm):
800mm x 800mm
16 x 8mm plain
Weight(Kg): 11.76kg

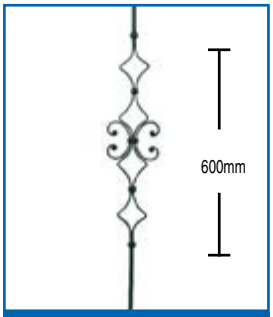


Code: K27/18
Size (mm):
420mm x 420mm
16 x 8mm plain
Weight(Kg): 3.2kg

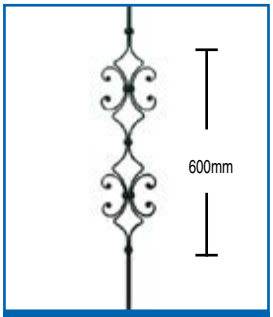


Code: K27/19
Size (mm):
840mm x 840mm
16 x 8mm plain
Weight(Kg): 11.76kg

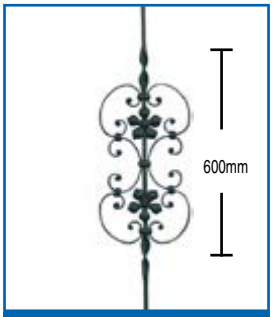
DECORATIVE PANELS



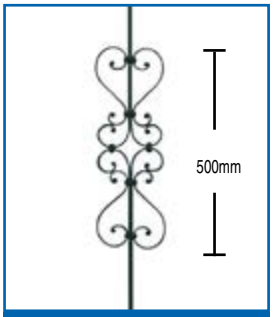
Code: 34/7
Size (mm):
1000H x 160W x12mm Square
Weight(Kg): 1.70kg



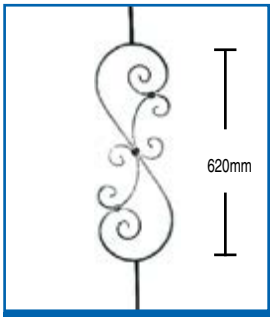
Code: 34/8
Size (mm):
1000H x 160W x 12mm Square
Weight(Kg): 2.0kg



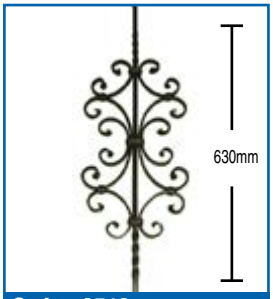
Code: 34/45
Size (mm):
1000H x 235W x 12mm Square
Weight(Kg):2.75kg



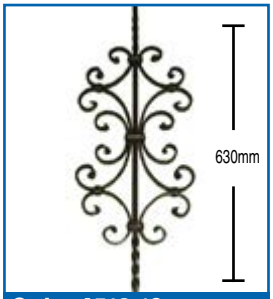
Code: 34/28
Size (mm):
1000H x 175W x 12mm Square
Weight(Kg): 2.5kg



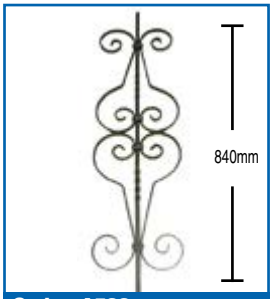
Code: 35/16
Size (mm):
1000H x 210W x 12mm Square
Weight(Kg): 2.1kg



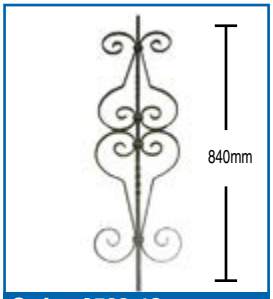
Code: A512
Size (mm):
1000H x 250W • 12mm square
Weight(Kg): 3.05kg



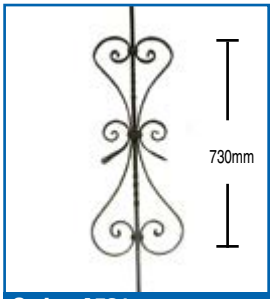
Code: A512-16mm
Size (mm):
1000H x 250W • 16mm square
Weight(Kg): 4.75kg



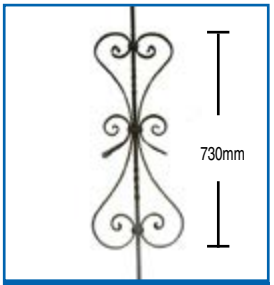
Code: A500
Size (mm):
1000H x 270W • 12mm square
Weight(Kg): 3.3kg



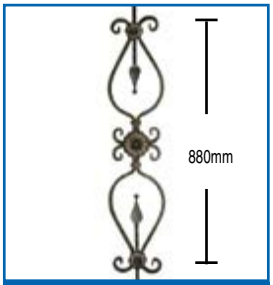
Code: A500-16mm
Size (mm):
1000H x 270W • 16mm square
Weight(Kg): 5.5kg



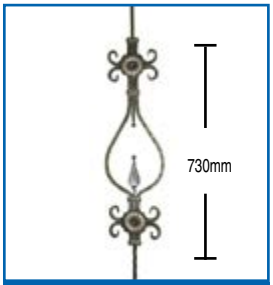
Code: A501
Size (mm):
1000H x 265W • 12mm square
Weight(Kg): 2.9kg



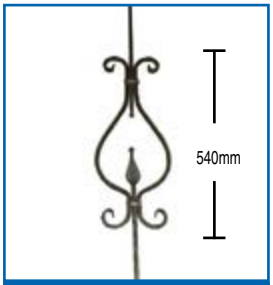
Code: A501-16mm
Size (mm):
1000H x 265W
16mm square
Weight(Kg): 4.75kg



Code: A502
Size (mm):
1000H x 190W
12mm square - hammered edge
Weight(Kg): 4.1kg



Code: A503
Size (mm):
1000H x 205W
12mm square - hammered edge
Weight(Kg): 4.0kg

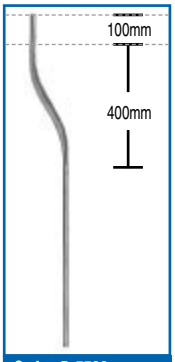


Code: A504
Size (mm):
1000H x 205W
12mm square - hammered edge
Weight(Kg): 2.7kg

DECORATIVE BARS

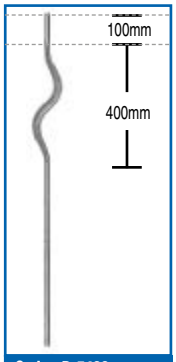
(for full range please request Grande Forge catalogue)

grande forge



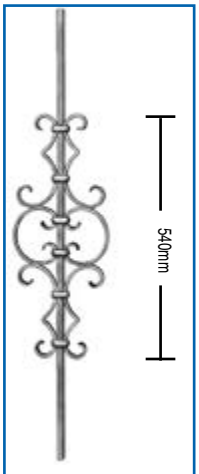
Code: B-5502
Size (mm): 14mm round X 950L x 130W
Weight: 1.10kg

Code: B-5503
Size (mm): 16mm round X 1150L x 130W
Weight: 1.90kg

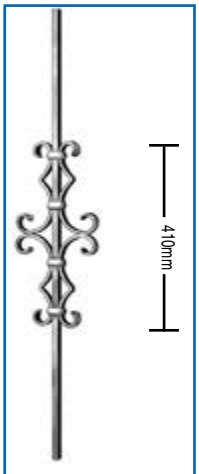


Code: B-5402
Size (mm): 14mm round X 950L x 98W
Weight: 1.10kg

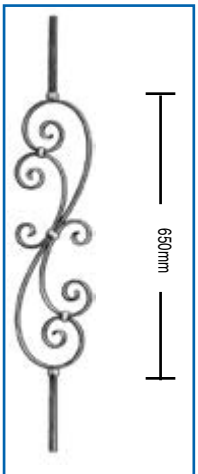
Code: B-5403
Size (mm): 16mm round X 1150L x 98W
Weight: 1.90kg



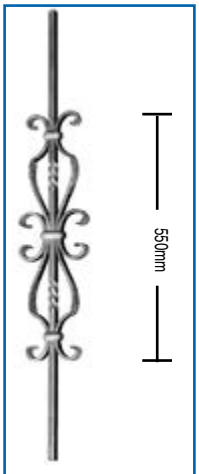
Code: B-3714
Size (mm):
14mm square X 1150L
Weight: 3.41kg



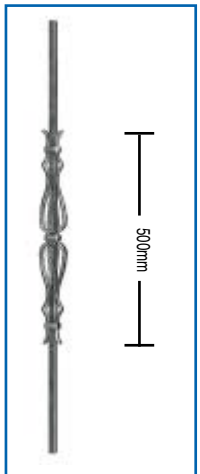
Code: B-2714
Size (mm):
14mm square X 1150L
Weight: 2.89kg



Code: B-4004
Size (mm):
14mm square X 1150L
Weight: 2.65kg



Code: B-1804
Size (mm):
14mm square X 1150L
Weight: 2.92kg



Code: B-1554
Size (mm):
14mm square X 1150L
Weight: 2.60kg

BASKET BARS & TWISTED BARS

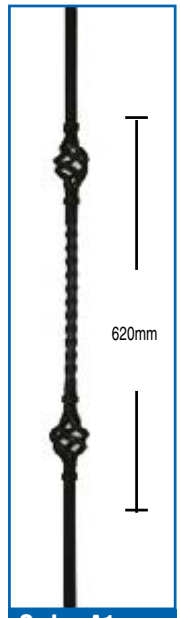
Code: A1B
Size (mm): 12mm square x 1100L
Weight: 1.3kg

Code: A1
Size (mm): 16mm square x 1100L
Weight: 2.45kg

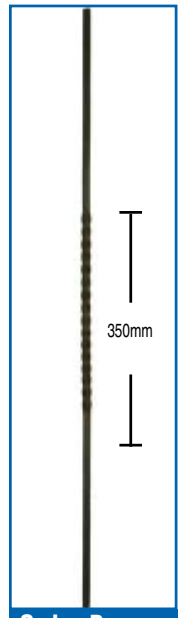
Code: B1
Size (mm): 20mm square x 1100L
Weight: 4kg

Code: C1
Size (mm): 25mm square x 1100L
Weight: 6kg

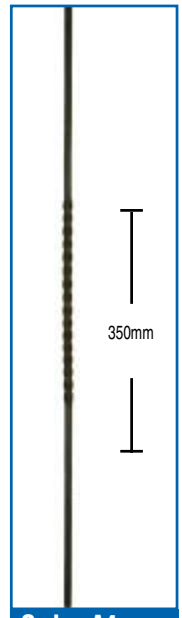
Code: A1Ba
Size (mm): 12mm square x 1100L
Weight: 1.4kg



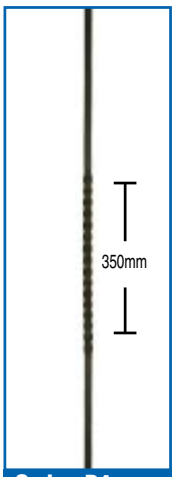
Code: A1a
Size (mm): 16mm square x 1100L
Weight: 3.35kg



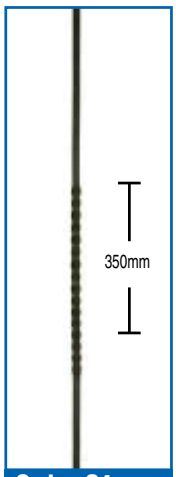
Code: R
Size (mm): 12mm square x 1100L
Weight: 1.20kg



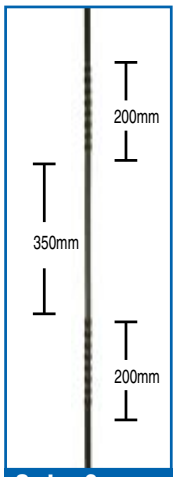
Code: A4
Size (mm): 16mm square x 1100L
Weight: 2.2kg



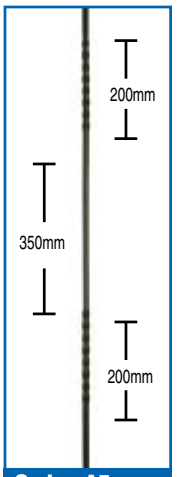
Code: B4
Size (mm): 20mm square x 1100L
Weight: 3.90kg



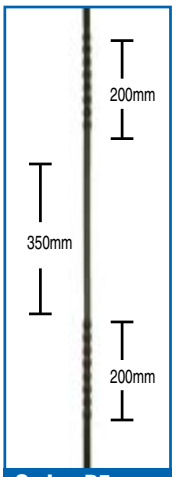
Code: C4
Size (mm): 25mm square x 1100L
Weight: 5.90kg



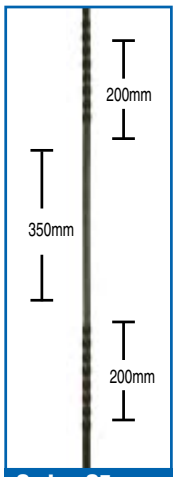
Code: S
Size (mm): 12mm square x 1100L
Weight: 1.20kg



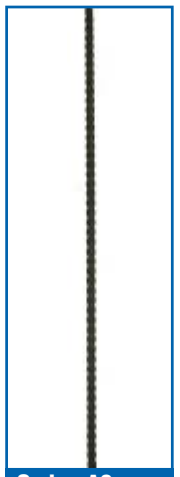
Code: A5
Size (mm): 16mm square x 1100L
Weight: 2.2kg



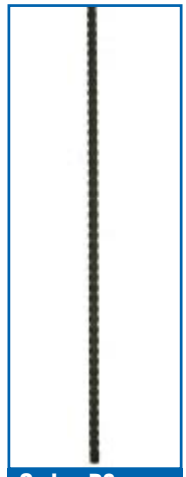
Code: B5
Size (mm): 20mm square x 1100L
Weight: 3.90kg



Code: C5
Size (mm): 25mm square x 1100L
Weight: 5.90kg

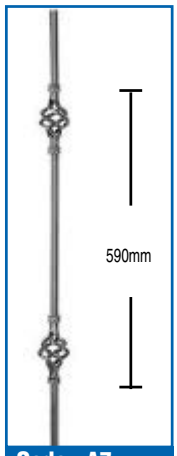


Code: A6
Size (mm): 16mm square x 1100L Fully Twisted
Weight: 2.3kg

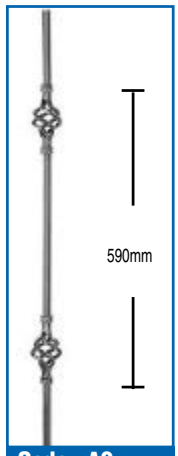


Code: B6
Size (mm): 20mm square x 1100L Fully Twisted
Weight: 3.9kg

Code: C6
Size (mm): 25mm square x 1100L Fully Twisted
Weight: 5.9kg



Code: A7
Size (mm): Plain 12mm square x 900L
Weight: 1.1kg



Code: A8
Size (mm): Plain 16mm square x 900L
Weight: 1.92kg

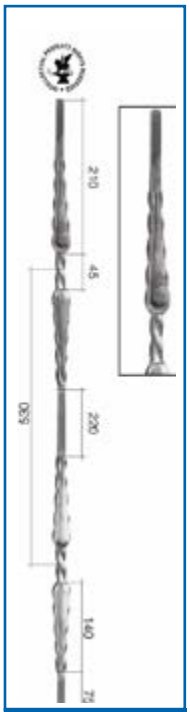
Code: A7a
Size (mm): Plain 12mm square x 900L
Weight: 1.1kg

Code: A8a
Size (mm): Plain 16mm square x 900L
Weight: 1.87kg

Code: A1c
Size (mm): 16mm round basket bar x 1000L
Weight: 1.8kg

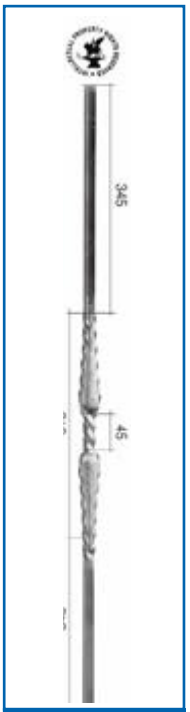
Code: A1d
Size (mm): 20mm round basket bar x 1000L
Weight: 2.85kg

DECORATIVE BARS



Code: 1730/1
Size (mm): 12mm square x 1000L
Weight: 1.10kg

Code: 1730/2
Size (mm): 14mm square x 1000L
Weight: 1.50kg

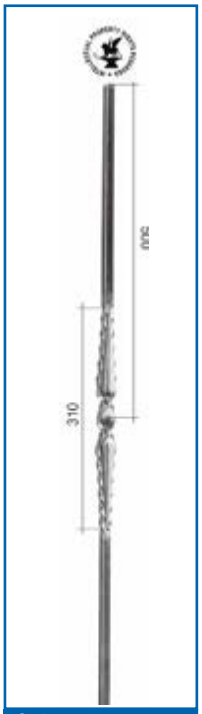


Code: 1730/3
Size (mm): 12mm square x 1000L
Weight: 1.10kg

Code: 1730/4
Size (mm): 14mm square x 1000L
Weight: 1.50kg

Code: 1730/5
Size (mm): 12mm square x 1000L
Weight: 1.10kg

Code: 1730/6
Size (mm): 14mm square x 1000L
Weight: 1.50kg

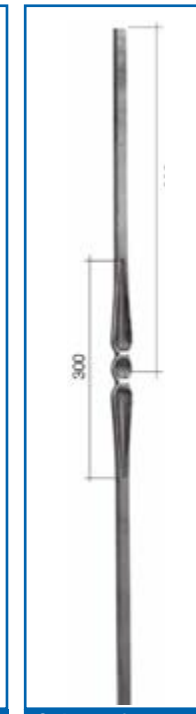


Code: 1730/7
Size (mm): 12mm square x 1000L
Weight: 1.10kg

Code: 1730/8
Size (mm): 14mm square x 1000L
Weight: 1.50kg

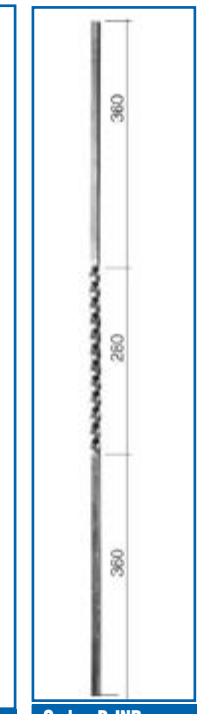
Code: 1749/3
Size (mm): 12mm square x 1000L
Weight: 1.10kg

Code: 1749/4
Size (mm): 14mm square x 1000L
Weight: 1.50kg



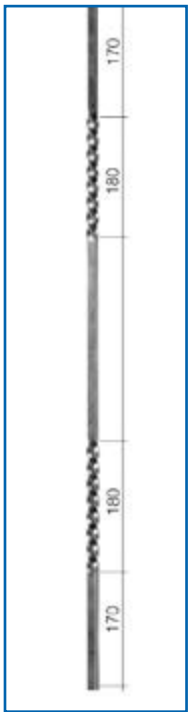
Code: 1749/1
Size (mm): 12mm square x 1000L
Weight: 1.10kg

Code: 1749/2
Size (mm): 14mm square x 1000L
Weight: 1.50kg



Code: R-IND
Size (mm): 12mm square x 1000L
Weight: 1.2kg

Code: A4-IND
Size (mm): 16mm square x 1000L
Weight: 2kg



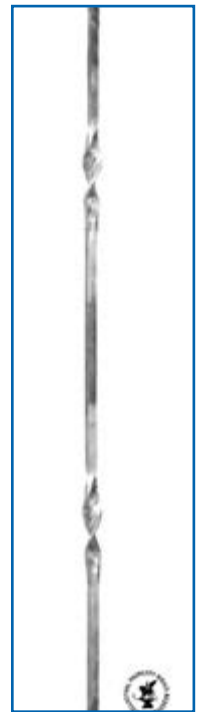
Code: S-IND
Size (mm): 12mm square x 1000L
Weight: 1.2kg

Code: A5-IND
Size (mm): 16mm square x 1000L
Weight: 2kg

Code: BAL-01
Size (mm): 12mm square x 1000L
Weight: 1.2kg

Code: BAL-02
Size (mm): 14mm square x 1000L
Weight: 1.56kg

Code: BAL-03
Size (mm): 16mm square x 1000L
Weight: 2kg



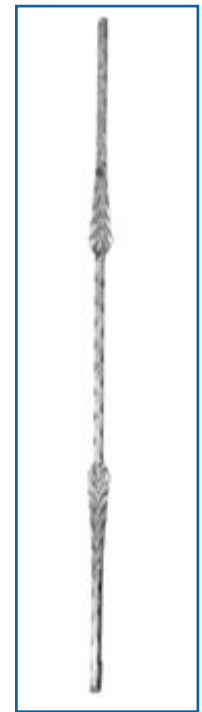
Code: BAL-04
Size (mm): 12mm square x 1000L
Weight: 1.2kg

Code: BAL-05
Size (mm): 14mm square x 1000L
Weight: 1.56kg

Code: BAL-06
Size (mm): 16mm square x 1000L
Weight: 2kg

Code: BAL-08
Size (mm): 12mm square x 1000L
Weight: 1.2kg

Code: BAL-07
Size (mm): 14mm square x 1000L
Weight: 1.56kg



Code: BAL-09
Size (mm): 12mm square x 1000L
Weight: 1.2kg

Code: BAL-10
Size (mm): 14mm square x 1000L
Weight: 1.56kg

Code: BAL-11
Size (mm): 12mm round x 1000L
Weight: 1.2kg

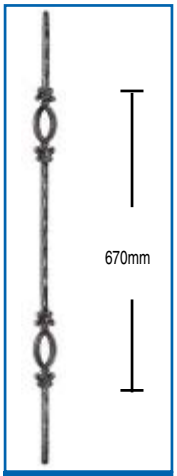
Code: BAL-12
Size (mm): 14mm round x 1000L
Weight: 1.3kg

Code: BAL-13
Size (mm): 12mm round x 1000L
Weight: 1.2kg

Code: BAL-14
Size (mm): 14mm round x 1000L
Weight: 1.3kg

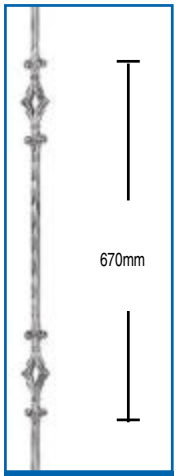
DECORATIVE BARS

Code: A17
Size (mm):
14mm square x 1000L x 55W Textured Wavy
Weight: 1.5kg



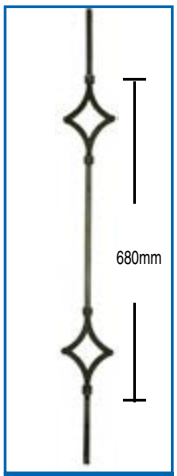
Code: A17a
Size (mm):
14mm square x 1000L x 55W Textured Wavy
Weight: 1.5kg

Code: A18
Size (mm):
14mm square x 1000L x 61W Textured Wavy
Weight: 1.5kg



Code: A18a
Size (mm):
14mm square x 1000L x 61W Textured Wavy
Weight: 1.5kg

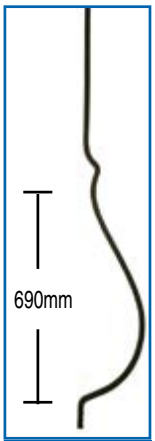
Code: A19
Size (mm):
12mm square x 1000L x 110W
Weight(Kg): 1kg



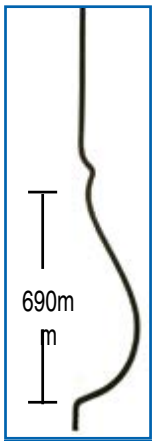
Code: A19a
Size (mm):
12mm square x 1000L x 110W
Weight(Kg): 1kg

SQUARE BOW BARS

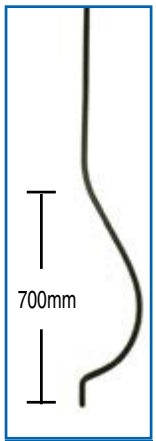
(x 1 Metre Long)



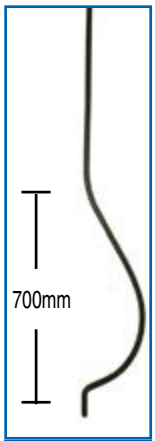
Code: K17/03M
Size (mm):
Economy
12mm plain
Weight(Kg): 1.19kg



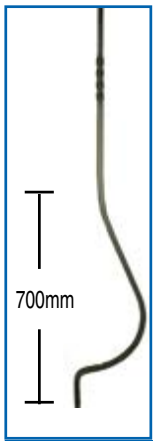
Code: K17/03-16mm
Size (mm):
Economy
16mm plain
Weight(Kg): 2.22kg



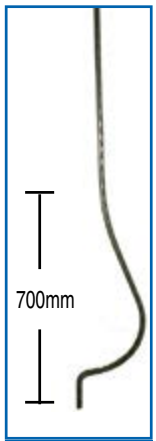
Code: K17/05M
Size (mm):
Economy
12mm plain
Weight(Kg): 1.13kg



Code: K17/05M -16mm
Size (mm):
Economy
16mm plain
Weight(Kg): 2.22kg



Code: K17/04
Size (mm):
12mm with twist at top
Weight(Kg): 1.13kg



Code: K17/12
Size (mm):
12mm hammered edged bow bar
Weight(Kg): 1.13kg

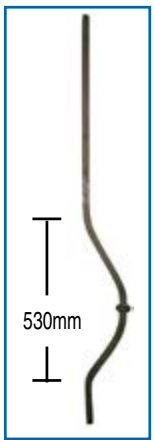
ROUND BOW BARS

(x 1 Metre Long)

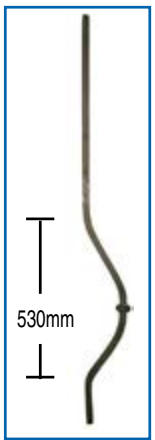
Code: K17/09
Size (mm):
16mm with small collar
Weight(Kg): 1.70kg

Code: K17/10
Size (mm):
16mm with medium collar
Weight(Kg): 1.80kg

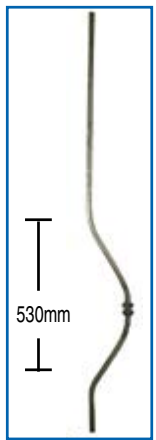
Code: K17/11
Size (mm):
16mm with large collar
Weight(Kg): 2.3kg



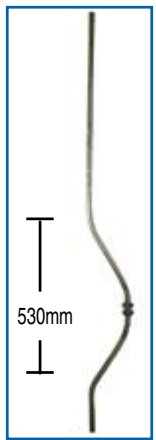
Code: K17/06
Size (mm):
12mm with small collar
Weight(Kg): 1.24kg



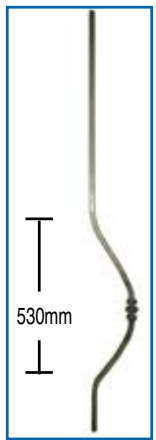
Code: K17/06A
Size (mm):
16mm with small collar
Weight(Kg): 2.21kg



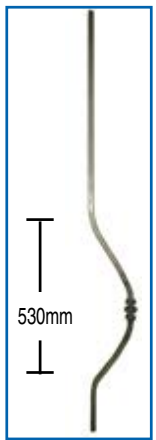
Code: K17/07
Size (mm):
12mm with medium collar
Weight(Kg): 1.27kg



Code: K17/07A
Size (mm):
16mm with medium collar
Weight(Kg): 2.25kg



Code: K17/08
Size (mm):
12mm with large collar
Weight(Kg): 1.30kg



Code: K17/08A
Size (mm):
16mm with large collar
Weight(Kg): 2.31kg

SILHOUETTES (5mm thick steel)

Code: K11/28
Size (mm):
Bull • 400W x 250H
Weight(Kg): 1kg

Code: K11/09
Size (mm):
Golfer • 290W x 305H
Weight(Kg): 1kg

Code: K11/15
Size (mm):
Hurley • 175W x 760H
Weight(Kg): 1kg

Code: K11/27
Size (mm):
Metalworker • 280W x 380H
Weight(Kg): 1kg

Code: K11/18
Size (mm):
Herron • 325W x 350H
Weight(Kg): 1kg

Code: K11/13
Size (mm):
Man & Horse • 390W x 235H
Weight(Kg): 1kg

Code: K11/14
Size (mm):
Pheasant • 520W x 260H
Weight(Kg): 1kg

Code: K11/09A
Size (mm):
Stallion • 200W x 260H
Weight(Kg): 1kg

Code: K11/17
Size (mm):
Hurler • 340W x 305H
Weight(Kg): 1kg

Code: K11/08
Size (mm):
Gun Dog • 360W x 260H
Weight(Kg): 1kg

Code: K11/10
Size (mm):
Mare & Foal • 440W x 245H
Weight(Kg): 1kg

Code: K11/01
Size (mm):
Cockrell • 290W x 300H
Weight(Kg): 1kg

Code: K11/03
Size (mm):
Hunter & Dog • 400W x 385H
Weight(Kg): 1kg

Code: K11/25
Size (mm):
Fox • 430W x 245H
Weight(Kg): 1kg

Code: K11/20
Size (mm):
Greyhound • 740W x 480H
Weight(Kg): 2kg

Code: K11/16
Size (mm):
Golf Club • 95W x 1030H
Weight(Kg): 1kg

Code: K11/04
Size (mm):
Alsation • 440W x 280H
Weight(Kg): 1kg

Code: K11/06
Size (mm):
coach & Horses • 590W x 330H
Weight(Kg): 1kg

Code: K11/07
Size (mm):
Fisherman • 400W x 250H
Weight(Kg): 1kg

Code: K11/19
Size (mm):
Salmon • 430W x 315H
Weight(Kg): 1kg

Code: K11/21
Size (mm):
Yacht • 300W x 350H
Weight(Kg): 1kg

Code: K11/23
Size (mm):
Cow • 390W x 240H
Weight(Kg): 1kg

Code: K11/22
Size (mm):
Stag • 400W x 320H
Weight(Kg): 1kg

Code: K11/05
Size (mm):
Horse & Plough • 460W x 180H
Weight(Kg): 1kg

Code: K11/02
Size (mm):
Cat & Mouse • 560W x 290H
Weight(Kg): 1kg

Code: K11/36
Size (mm):
Tractor • 410W x 275H
Weight(Kg): 1kg

Code: K11/35
Size (mm):
Cow & Calf • 400W x 220H
Weight(Kg): 1kg

Code: K11/33
Size (mm): Running Horse
425W x 260H
Weight(Kg): 1kg

Code: K11/34
Size (mm): Horses Head
215W x 290H
Weight(Kg): 1kg

Code: K11/32
Size (mm):
Mare • 390W x 260H
Weight(Kg): 1kg

Code: K11/31
Size (mm): Horse & Jockey
300W x 290H
Weight(Kg): 1kg

Code: K11/20 Small
Size (mm):
Greyhound • 440W x 300H
Weight(Kg): 1kg

N.B. WE CAN GET ANY DESIGN YOU PROVIDE CUT OR ANY OF THE ABOVE CUT IN A DIFFERENT SIZE

LETTERS & NUMBERS (5mm thick steel)

Code: K11/12 Size (mm): Weather Vane Letter Set x 100H Weight(Kg): 1kg	A **Code: K11/11A** Size (mm): Letter A x 100H Weight(Kg): 0.15kg	B **Code: K11/11B** Size (mm): Letter B x 100H Weight(Kg): 0.15kg	C **Code: K11/11C** Size (mm): Letter C x 100H Weight(Kg): 0.15kg	D **Code: K11/11D** Size (mm): Letter D x 100H Weight(Kg): 0.15kg	E **Code: K11/11E** Size (mm): Letter E x 100H Weight(Kg): 0.15kg	F **Code: K11/11F** Size (mm): Letter F x 100H Weight(Kg): 0.15kg	G **Code: K11/11G** Size (mm): Letter G x 100H Weight(Kg): 0.15kg	H **Code: K11/11H** Size (mm): Letter H x 100H Weight(Kg): 0.15kg
I **Code: K11/11I** Size (mm): Letter I x 100H Weight(Kg): 0.15kg	J **Code: K11/11J** Size (mm): Letter J x 100H Weight(Kg): 0.15kg	K **Code: K11/11K** Size (mm): Letter K x 100H Weight(Kg): 0.15kg	L **Code: K11/11L** Size (mm): Letter L x 100H Weight(Kg): 0.15kg	M **Code: K11/11M** Size (mm): Letter M x 100H Weight(Kg): 0.15kg	N **Code: K11/11N** Size (mm): Letter N x 100H Weight(Kg): 0.15kg	O **Code: K11/11O** Size (mm): Letter O x 100H Weight(Kg): 0.15kg	P **Code: K11/11P** Size (mm): Letter P x 100H Weight(Kg): 0.15kg	Q **Code: K11/11Q** Size (mm): Letter Q x 100H Weight(Kg): 0.15kg
R **Code: K11/11R** Size (mm): Letter R x 100H Weight(Kg): 0.15kg	S **Code: K11/11S** Size (mm): Letter S x 100H Weight(Kg): 0.15kg	T **Code: K11/11T** Size (mm): Letter T x 100H Weight(Kg): 0.15kg	U **Code: K11/11U** Size (mm): Letter U x 100H Weight(Kg): 0.15kg	V **Code: K11/11V** Size (mm): Letter V x 100H Weight(Kg): 0.15kg	W **Code: K11/11W** Size (mm): Letter W x 100H Weight(Kg): 0.15kg	X **Code: K11/11X** Size (mm): Letter X x 100H Weight(Kg): 0.15kg	Y **Code: K11/11Y** Size (mm): Letter Y x 100H Weight(Kg): 0.15kg	Z **Code: K11/11Z** Size (mm): Letter Z x 100H Weight(Kg): 0.15kg
0 **Code: K11/110** Size (mm): Number 0 x 100H Weight(Kg): 0.15kg	1 **Code: K11/111** Size (mm): Number 1 x 100H Weight(Kg): 0.15kg	2 **Code: K11/112** Size (mm): Number 2 x 100H Weight(Kg): 0.15kg	3 **Code: K11/113** Size (mm): Number 3 x 100H Weight(Kg): 0.15kg	4 **Code: K11/114** Size (mm): Number 4 x 100H Weight(Kg): 0.15kg				
5 **Code: K11/115** Size (mm): Number 5 x 100H Weight(Kg): 0.15kg	6 **Code: K11/116** Size (mm): Number 6 x 100H Weight(Kg): 0.15kg	7 **Code: K11/117** Size (mm): Number 7 x 100H Weight(Kg): 0.15kg	8 **Code: K11/118** Size (mm): Number 8 x 100H Weight(Kg): 0.15kg	9 **Code: K11/119** Size (mm): Number 9 x 100H Weight(Kg): 0.15kg				

N.B. WE CAN GET ANY OF THESE CUT IN ANY SIZE.

SOLD IN PAIRS IN PLAIN STEEL

Code: Hinge 1A Size (mm): 406L x 112H x 5mm steel Weight(Kg): 1.8kg	**Code: Hinge 2A** Size (mm): 330L x 145H x 5mm steel Weight(Kg): 1.5kg	**Code: Hinge 3A** Size (mm): 420L x 145H x 5mm steel Weight(Kg): 2.0kg
Code: Hinge 1B Size (mm): 305L x 62H x 5mm steel Weight(Kg): 1.0kg	**Code: Hinge 2B** Size (mm): 305L x 137H x 5mm steel Weight(Kg): 1.0kg	**Code: Hinge 3B** Size (mm): 264L x 146H x 5mm steel Weight(Kg): 1.0kg

LASER CUT GATE PARTS (5mm thick steel)

Code: 28/52 Size (mm): Latch Holder 98L x 32W x 8mm thick Weight(Kg): 0.10kg	**Code: G2** Size (mm): Gate Latch 180L x 50H x 25 flat Weight(Kg): 0.01kg	**Code: 28/42** Size (mm): Drop Bolt Holder 63L x 23H x 5mm thick Weight(Kg): 0.04kg	**Code: 28/57A** Size (mm): Bolt guide to suit 12mm R 50L x 30W @widest point x 5mm thick Weight(Kg): 0.03kg	**Code: 28/57B** Size (mm): Bolt guide to suit 16mm R 63L x 43W @widest point x 5mm thick Weight(Kg): 0.03kg	**Code: 28/57C** Size (mm): Bolt guide to suit 20mm R 63L x 43W @widest point x 5mm thick Weight(Kg): 0.03kg	**Code: 28/47** Size (mm): Gate catch 65L x 25W x 8mm thick Weight(Kg): 0.03kg

LASER CUT FIXING PLATES (5mm thick steel)

Code: R9 Size (mm): 160 X 160 Weight(Kg): 0.10kg	**Code: R10** Size (mm): 130 X 130 Weight(Kg): 0.08kg	**Code: R11** Size (mm): 105 X105 Weight(Kg): 0.06kg	**Code: R12** Size (mm): 140 X 80 Weight(Kg): 0.05kg
Code: R13 Size (mm): 120 X 80 Weight(Kg): 0.04kg	**Code: R14** Size (mm): 115 X 65 Weight(Kg): 0.04kg	**Code: 28/12D** Size (mm): 120sq Weight(Kg): 0.04kg	**Code: 28/12B** Size (mm): 100sq Weight(Kg): 0.04kg

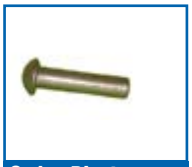
DROPBOLT BARS

Code: 28/67A
Size (mm): 670 L x 118W — 12mm Round
Weight(Kg): 0.95kg

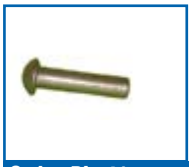
Code: 28/67B
Size (mm): 670 L x 133W — 16mm Round
Weight(Kg): 1.70kg

Code: 28/67C
Size (mm): 670 L x 133W — 20mm Round
Weight(Kg): 2.63kg

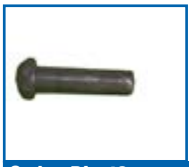
RIVETS & STUDS



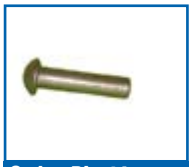
Code: Rivet
Size (mm): 14mm head x 8 stem x 35L
Weight(Kg): 0.01kg



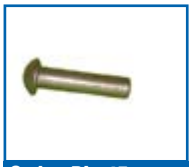
Code: Rivet1
Size (mm): 16.5mm head x 10 stem x 40L
Weight(Kg): 0.03kg



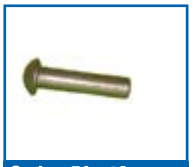
Code: Rivet2
Size (mm): Hammered Head 16.5 x 10 stem x 40L
Weight(Kg): 0.03kg



Code: Rivet4
Size (mm): 16mm head X 8mm stem X 20mm L
Weight(Kg): 0.01kg



Code: Rivet5
Size (mm): 16mm head X 8mm stem X 60mm L
Weight(Kg): 0.01kg



Code: Rivet6
Size (mm): 16mm head X 8mm stem X 30mm L
Weight(Kg): 0.03kg

Code: RivetA
Size (mm): 20mm round with 1 stem
Weight(Kg): 0.01kg

Code: RivetB
Size (mm): 15mm round with 1 stem
Weight(Kg): 0.01kg

Code: RivetC
Size (mm): 12mm round with 1 stem
Weight(Kg): 0.01kg

Code: RivetD
Size (mm): 25mm square with 2 stem
Weight(Kg): 0.02kg

Code: RivetE
Size (mm): 20mm square with 2 stem
Weight(Kg): 0.02kg

Code: RivetF
Size (mm): 15mm square with 2 stem
Weight(Kg): 0.02kg

Code: STUD
Size (mm): 22mm x 25L x 4mm stem
Weight(Kg): 0.01kg

LEAVES

Code: K49
Size (mm): 100 x 100 x 4mm
Weight(Kg): 0.17kg

Code: K50
Size (mm): 100 x 100 x 4mm
Weight(Kg): 0.17kg

Code: K52
Size (mm): 200 x 210 x 5mm
Weight(Kg): 0.6kg

Code: K51
Size (mm): 200 x 210 x 5mm
Weight(Kg): 0.6kg

Code: L7
Size (mm): 150 x 65 x 4mm
Weight(Kg): 0.1kg

Code: L8
Size (mm): 150 x 65 x 4mm
Weight(Kg): 0.1kg

Code: L5
Size (mm): 109 x 40 x 3mm
Weight(Kg): 0.08kg

Code: L6
Size (mm): 109 x 40 x 3mm
Weight(Kg): 0.08kg

Code: V5
Size (mm): 45 x 30
Weight(Kg): 0.02kg

Code: L3
Size (mm): 80 x 58 x 4mm
Weight(Kg): 0.05kg

Code: L4
Size (mm): 80 x 58 x 4mm
Weight(Kg): 0.5kg

Code: L1
Size (mm): 65 x 75 x 3 mm
Weight(Kg): 0.04kg

Code: L2
Size (mm): 65 x 75 x 3mm
Weight(Kg): 0.04kg

Code: K53
Size (mm): 300 x 55 x 3.5mm Bent
Weight(Kg): 0.28kg

ROSETTES & FLOWERS

Code: V4
Size (mm):
30 O/D head x 45H
Weight(Kg): 0.07kg

Code: V3
Size (mm):
60 O/D head x 45H
Weight(Kg): 0.15kg

Code: V2
Size (mm):
320H x 6mm stem
Weight(Kg): 0.2kg

Code: K44
Size (mm):
27 x 43 x .05
Weight(Kg): 0.1kg

Code: K45
Size (mm):
29 x 53 x .05
Weight(Kg): 0.15kg

Code: K46
Size (mm):
47 x 68 x .05
Weight(Kg): 0.2kg

Code: K25/06
Size (mm):
38 x 40 x .03
Weight(Kg): 0.01kg

Code: K25/04
Size (mm):
34 x 22 x .03
Weight(Kg): 0.01kg

Code: K40
Size (mm):
90 x 5mm
Weight(Kg): 0.24kg

Code: K41
Size (mm):
125 x 5mm
Weight(Kg): 0.34kg

Code: K43
Size (mm):
60 x 2.5mm
Weight(Kg): 0.2kg

Code: K60
Size (mm):
60 x 60 x 4mm
Weight(Kg): 0.06kg

Code: K59
Size (mm):
95 x 95 x 4mm
Weight(Kg): 0.11kg

Code: Z9/C
Size (mm):
80 x 15 x 4mm
Weight(Kg): 0.15kg

Code: Z9/B
Size (mm):
90 x 3mm
Weight(Kg): 0.1kg

Code: Z9/A
Size (mm):
60 x 3mm
Weight(Kg): 0.1kg

Code: K63
Size (mm):
108 x 20H x.8mm
x 10.5 hole
Weight(Kg): 0.07kg

Code: K62
Size (mm):
75 x 10H x 0.5mm
x 10.5 hole
Weight(Kg): 0.02kg

Code: K62A
Size (mm):
35 x 2 x 0.3mm
x4.5 hole
Weight(Kg): 0.01kg

Code: K61
Size (mm):
110 x 20 x 3mm
Weight(Kg): 0.22kg

Code: K61a
Size (mm):
90 x 16 x 3mm
Weight(Kg): 0.15kg

Code: K64
Size (mm):
107 x 12H x 0.3mm
Weight(Kg): 0.04kg

Code: K65
Size (mm):
35 x 4 x .4mm
Weight(Kg): 0.01kg

WEATHER VANES

Code: COCKEREL
Size (mm):
Aluminium Body
560 x 850 Galvanised Stand
Weight(Kg): 3kg

Code: ROOSTER
Size (mm):
Aged Copper
800H x 650L - Side Mounting
Weight(Kg): 5kg

DRIP TRAYS

Code: Dri ptray80mm
Size (mm):
Plain steel
80mm O/D x 14mm H
with 10.5mm hole
Weight(Kg): 0.03kg

Code: Dri ptray102mm
Size (mm):
Plain steel
102mm O/D x 22mm H
with 10.5mm hole
Weight(Kg): 0.06kg

POST BOXES

Code: Letterboxbuiltin
Size (mm):
350W x 300H x 70D
Heavy duty embossed
Black steel
(Can be recessed into wall)
Weight(Kg): 3.00kg

Code: Letterboxs/s
Size (mm):
260W x 312H x 90D
Grade 304 Stainless
Steel
Weight(Kg): 3.00kg

Code: Letterboxcontemp
Size (mm):
312W x 260H x 90D
Black finish galvanised Steel
Weight(Kg): 3.00kg

Code: Letterboxcontemp1
Size (mm):
312W x 260H x 90D
Silver finish galvanised Steel
Weight(Kg): 3.00kg

Code: Letterbox Rose
Size (mm):
Black Diecast,
Top Letter Flap
410H x 290W x 130 deep
Weight(Kg): 3kg

Code: Letterbox Trad
Size (mm):
Black Galvanised Steel
370H x 365W x 135D
Weight(Kg): 3kg

FIREPLACE COMPANION SETS

Code: 78-0-03
Size (mm):
Black with silver patinated
effect and brass knob
700H x 270 O/D Base
Weight(Kg): 4kg

Code: 78-1-02
Size (mm):
Raw steel finish
950H x 310 O/D Base
Weight(Kg): 6.25kg

Code: 78-1-04
Size (mm):
Raw steel finish
900H x 330 O/D Base
Weight(Kg): 6.29kg

HANGING BRACKETS

Code: 200/2
Size (mm):
470 x 520mm
Heavy duty, plain
steel.
Weight(Kg): 4kg

Code: 1470/5
Size (mm):
290 x 300mm
Light duty, plain
steel.
Weight(Kg): 2kg

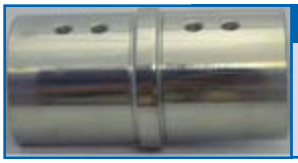
STAINLESS STEEL PROFILE HANDRAIL & FITTINGS

PROFILE CHANNEL TUBE - 6 MTR LENGTHS

RO-1002	42.4 x 1.5 (slot 24 x 24mm) Grade 304 - SATIN
RO-1002	42.4 x 1.5 (slot 24 x 24mm) Grade 316 - SATIN
RO-1004	48.3 x 1.5 (slot 27 x 30mm) Grade 304 - SATIN
RO-1004	48.3 x 1.5 (slot 27 x 30mm) Grade 316 - SATIN

RUBBER GASKET

RO42-12	(10 - 12.75mm Glass)
RO42-15	(15 - 17.5m Glass)
RO42-20	(19 - 21.5mm Glass)
RO48-12	(10 - 12.75mm Glass)
RO48-15	(15 - 17.5mm Glass)
RO48-19	(19 - 21.5mm Glass)



STRAIGHT CONNECTOR

RO-1006 - 42.4 (Grade 304, SATIN)
RO-1006 - 42.4 (Grade 316, SATIN)
RO-1006 - 48.3 (Grade 304, SATIN)
RO-1006 - 48.3 (Grade 316, SATIN)

RIGHT ANGLE - 90 DEGREE LATERAL CORNER

RO-1005 - 42.4 (Grade 304, SATIN)
RO-1005 - 42.4 (Grade 316, SATIN)
RO-1005 - 48.3 (Grade 304, SATIN)
RO-1005 - 48.3 (Grade 316, SATIN)

90 DEGREE UPRIGHT CORNER

RO-1008 - 42.4 (Grade 304, SATIN)
RO-1008 - 42.4 (Grade 316, SATIN)
RO-1008 - 48.3 (Grade 304, SATIN)
RO-1008 - 48.3 (Grade 316, SATIN)

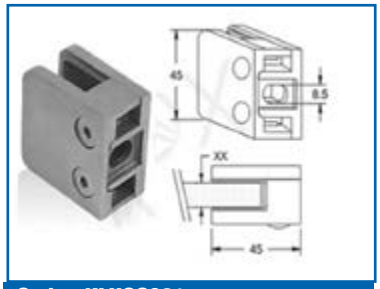
END CAP

RO-1007 - 42.4 (Grade 304, SATIN)
RO-1007 - 42.4 (Grade 316, SATIN)
RO-1007 - 48.3 (Grade 304, SATIN)
RO-1007 - 48.3 (Grade 316, SATIN)

WALL PLATE

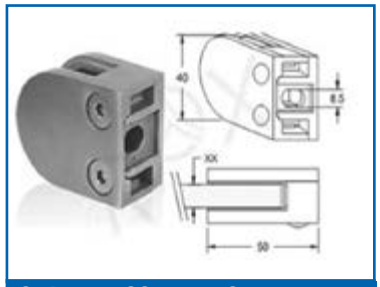
RO-1009 - 42.4 (Grade 304, SATIN)
RO-1009 - 42.4 (Grade 316, SATIN)
RO-1009 - 48.3 (Grade 304, SATIN)
RO-1009 - 48.3 (Grade 316, SATIN)

STAINLESS STEEL GLASS CLAMPS



Code: KLHGC301
Square Clamp to suit Flat – Grade 316
Code: KLHGC303
Square Clamp to suit 42.4mm – Grade 316
Code: KLHGC307
Square Clamp to suit 50.8mm – Grade 316
Available to suit 6mm, 8mm or 10mm glass.

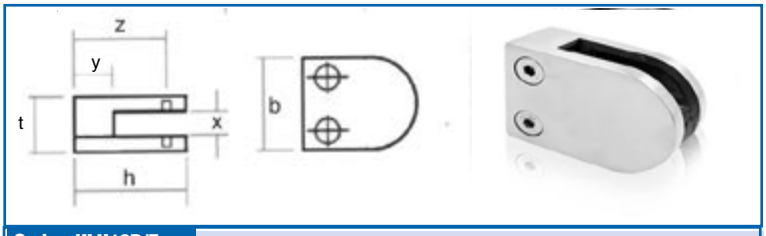
Code: KLHGC401
Square Clamp to suit Flat – Grade 316
Code: KLHGC403
Square Clamp to suit 42.4mm – Grade 316
Code: KLHGC407
Square Clamp to suit 50.8mm – Grade 316
Available to suit 10mm or 12mm glass.



Code: KLHGC101-ZINC
D Shape Clamp to suit Flat – Zinc
Code: KLHGC103-ZINC
D Shape Clamp to suit 42.4mm – Zinc
Available to suit 6mm, 8mm or 10mm glass.

N.B. Glass should always be drilled to take pin supplied, unless glass is supported from underneath.

Recommended maximum distance between upright posts is 1200mm



Code: KLH10R/F

GLASS CLAMP STAINLESS

Glass Clamp - Zinc Alloy (Stainless Effect)

Part No.	h	b	t	y	z	x=Glass
KLH10Z-50.8-D	63	45	28	16	48	10mm
KLH10Z-42.4-D	63	45	28	16	48	10mm
KLH10Z-Flat-D	63	45	28	16	48	10mm

Rubbers available to suit 8mm glass. Sold per set.

Glass Clamp - Grade 316 Stainless

Part No.	h	b	t	y	z	x=Glass
KLH10R-50.8-316 -D	63	45	28	16	48	10mm
KLH10R-42.4-316-D	63	45	28	16	48	10mm
KLH10F-Flat-316-D	63	45	28	16	48	10mm

Rubbers available to suit 8mm and 12mm glass. Sold per set.

Glass Clamp - Grade 304 Stainless

Part No.	h	b	t	y	z	x=Glass
KLH10R-50.8-D	63	45	28	16	48	10mm
KLH10R-42.4-D	63	45	28	16	48	10mm
KLH10F-Flat-D	63	45	28	16	48	10mm

Rubbers available to suit 8mm and 12mm glass. Sold per set.

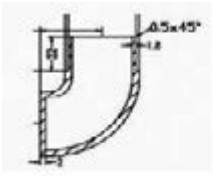
TOP FIX AND SIDE FIX FLOOR CHANNEL FOR GLASS ALSO AVAILABLE, PLEASE ASK FOR DETAILS IF REQUIRED.

STAINLESS STEEL DAIRY TUBE & FITTINGS (SATIN FINISH)

(50.8mm o/d with 1.6mm wall)

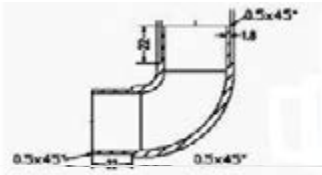
TUBE - 6 METRE LENGTHS - 50.8MM O/D X 1.6MM WALL
Code: DAIRY-304 DAIRY

GRADE 304 316



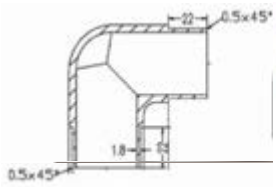
END SCROLL WITH 1 BLANK END
Code: SFR001D SFR001D-316

GRADE 304 316



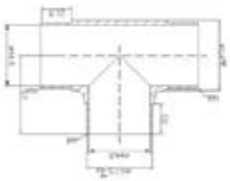
FLUSH CURVED 90 DEGREE BEND
Code: SFR002D SFR002D-316

GRADE 304 316



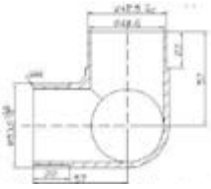
FLUSH 90 DEGREE BEND
Code: SFR004D SFR004D-316

GRADE 304 316



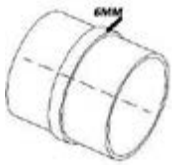
FLUSH T SECTION
Code: SFR005D SFR005D-316

GRADE 304 316



FLUSH 3 WAY 90 DEGREE SECTION
Code: SFR006D SFR006D-316

GRADE 304 316



STRAIGHT TUBE CONNECTOR
Code: SFR008D
SFR008D-316

GRADE 304 316

48.3mm inside. 52mm outside
12mm sleeve

ARCHED BLANK END CAP
Code: SFR033D SFR033D-316

GRADE 304 316

48.3mm inside. 52mm outside
12mm sleeve

ARCHED END CAP WITH M8 THREAD FOR HANDRAIL SUPPORT
Code: SFR032D SFR032D-316

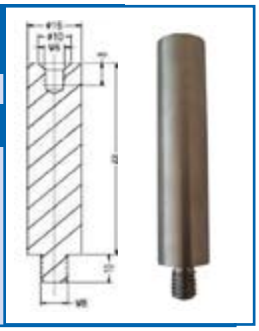
GRADE 304 316

FIXED HANDRAIL SUPPORT
Code: HH-1002-H-M8

GRADE 304

Code: HH-1002-H-M8-316

GRADE 316
68MM HIGH X 16MM ROUND WITH M8 THREAD & M6 C/SUNK THREAD



ADJUSTABLE HANDRAIL SUPPORT
Code: GLS-1002-M8

GRADE 304

Code: GLS-1002-M8-316

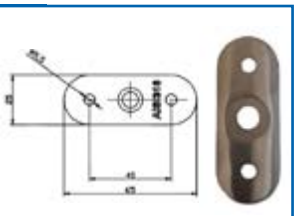
GRADE 316
68MM HIGH X 16MM ROUND WITH M8 THREAD & M6 C/SUNK THREAD

SADDLE
Code: HH-1001-H-DAIRY

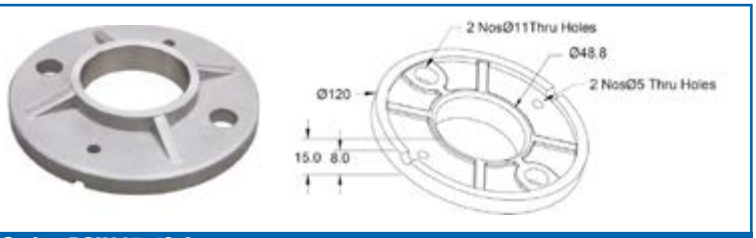
GRADE 304

Code: HH-1001-H-DAIRY316

GRADE 316
Saddles also available to suit flat and 42mm tubing



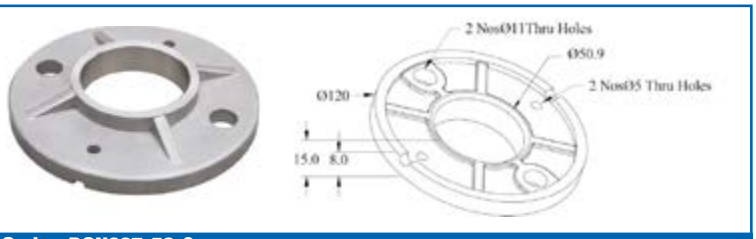
STAINLESS BASE PLATES



Code: RON207-48.3

Size (mm): 120mm O/D. To suit 48.3mm tube. 2 x 11mm holes

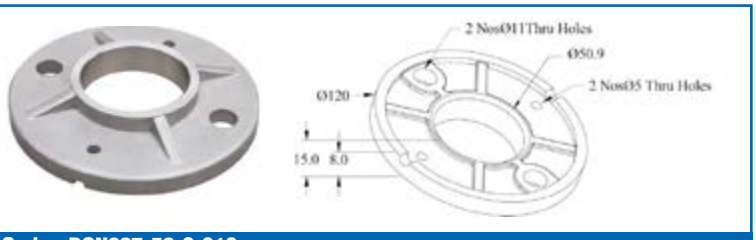
Grade 304



Code: RON207-50.8

Size (mm): 120mm O/D. To suit 50.8mm tube. 2 x 11mm holes

Grade 304



Code: RON207-50.8-316

Size (mm): 120mm O/D. To suit 50.8mm tube. 2 x 11mm holes

Grade 316

Code: RON42

Size (mm):
42mm O/D x 4mm thick
Blank disc

Grade 316

Code: RON50

Size (mm):
50mm O/D x 4mm thick
Blank disc

Grade 316

Code: RON58

Size (mm): 58mm O/D x 5mm

8.2mm Centre-hole + Fixing holes

Grade 304

Also available in Grade 316

Code: RON100	Code: RON120
Size (mm): 100mm O/D x 6mm 3 x 11mm Holes	**Size (mm):** 120mm O/D x 6mm 3 x 13mm Holes
Grade 304	Grade 304

WELDABLE S/S BENDS

Code: ROB-42

Hollow bend to suit 42.4mm O/D. Grade 304.

Code: ROB-50.8

Hollow bend to suit 50.8mm O/D. Grade 304

Code: ROB-50.8-316

Hollow bend to suit 50.8mm O/D. Grade 316

S/S COVER FLANGES

Code: ROS-1001K-42.5

105mm O/D x 22H to suit 42.4mm O/D. To suit over 100 o/d plate
Grade: 304

Code: ROS-1001K-42.5-316

105mm O/D x 22H to suit 42.4mm O/D. To suit over 100 o/d plate
Grade: 316

Code: ROS-1001K-304

105mm O/D x 22H to suit 50.8mm O/D. To suit over 100 o/d plate
Grade: 304

Code: ROS-1001K-50.8-316

105mm O/D x 22H to suit 50.8mm O/D. To suit over 100 o/d plate
Grade: 316

Code: ROS-1002K-42.5

125mm O/D x 22H to suit 42.4mm O/D. To suit over 120 o/d plate
Grade: 304

Code: ROS-1002-48.5

125mm O/D x 22H to suit 48.5mm O/D. To suit over 120 o/d plate
Grade: 304

Code: ROS-1002-48.5-316

125mm O/D x 22H to suit 48.5mm O/D. To suit over 120 o/d plate
Grade: 316

Code: ROS-1002K-304

125mm O/D x 22H to suit 50.8mm O/D. To suit over 120 o/d plate
Grade: 304

Code: ROS-1002K-316

125mm O/D x 22H to suit 50.8mm O/D. To suit over 120 o/d plate
Grade: 316

Code: WALLPLATE42.4MM

Size (mm): 85mm O/D 3 x 6.5mm Holes

Grade 316

Code: WALLPLATE50.8MM

Size (mm): 90mm O/D 3 x 6.5mm Holes

Available in Grade 316 & 304

Stainless Steel 5mm Wire Rope Grade 316

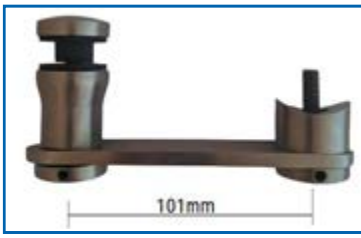
Available in 100 mtr rolls or per metre.
Fittings also available.

Code : WR-35

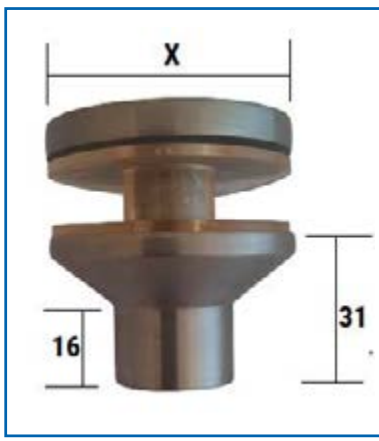
Grade 316 Tensioner for Straight Through 5mm Wire - 60mm long

STAINLESS STEEL PANEL RETAINERS AND HANDRAIL BRACKETS

Code	Diameter Head	Grade	Suit Tube	Overall Length
GLH-1010-30 A	30mm	304	42.4mm	240mm long
GLH-1010-30 C	30mm	304	50.8mm	240mm long
GLH-1010-50 E	50mm	304	42.4mm	260mm long
GLH-1010-50 G	50mm	304	50.8mm	260mm long
GLH-1011-30 I	30mm	304	42.4mm	135mm long
GLH-1011-30 K	30mm	304	50.8mm	140mm long
GLH-1011-30 L	30mm	316	50.8mm	140mm long
GLH-1011-50 M	50mm	304	42.4mm	155mm long
GLH-1011-50 N	50mm	316	42.4mm	155mm long
GLH-1011-50 O	50mm	304	50.8mm	160mm long
GLH-1011-50 P	50mm	316	50.8mm	160mm long



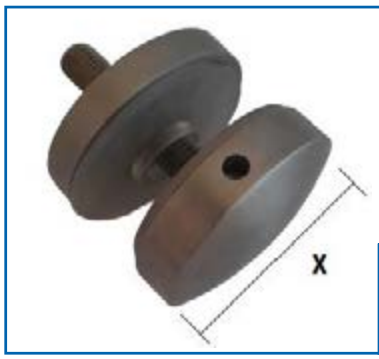
Code: GLH1011
Glass panel thickness
8 to 22mm



Code: GLH-1013-K30
x = 30mm. M10.
Glass panel thickness
6 to 16mm
Grade 316

Code: GLH-1013-K50
x = 50mm. M10.
Glass panel thickness
12 to 19mm
Grade 316

Code: GLH-1013-K50-304
x = 50mm. M10.
Glass panel thickness
12 to 19mm
Grade 304



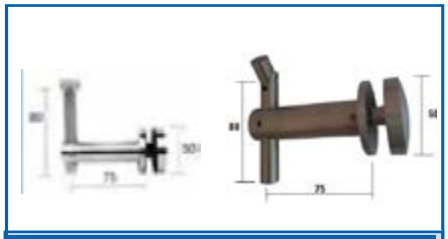
Code: GLH-1014SB
x = 30mm. M8.
Glass panel thickness
6 to 16mm. Grade 316

Code: GLH-1014-50SB
x = 50mm. M10.
Glass panel thickness
8 to 21mm. Grade 304

Code: GLH-1014-50-316SB
x = 50mm. M10.
Glass panel thickness
8 to 21mm. Grade 316

Code: GLH-1012K
Grade 316 for 42.4mm
6 to 16mm glass

Code: GLH-1012K-50.8
Grade 316 for 50.8mm
8 to 18mm glass

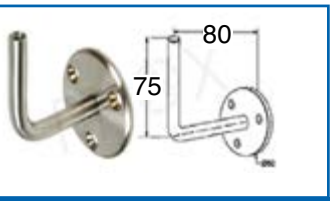


Code: HH-1015
Supplied without saddle
(Grade 304 & 316)

Code: HH-1015K
ADJUSTABLE
Supplied without saddle
(Grade 304 & 316)

GLASS/HANDRAIL BRACKET

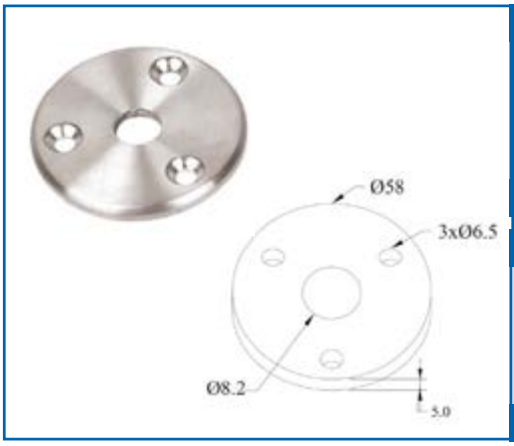
HH-1015
Grade 304 to suit 8 to 20mm glass
HH-1015-316
Grade 316 to suit 8 to 20mm glass
HH-1015K
Grade 304 to suit 8 to 20mm glass
HH-1015K-316
Grade 316 to suit 8 to 20mm glass



Code: HH-1003-12
Size (mm):
58mm plate with 12mm stem
3 x 6.5mm Holes
Grade 304 & Grade 316

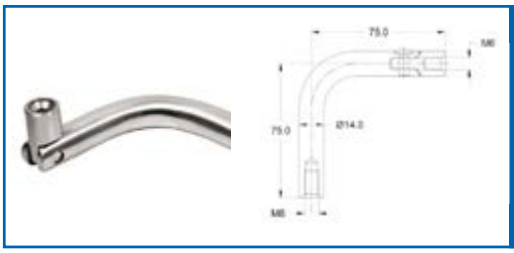
Code: HH-1003-14
Size (mm):
68mm plate with 14mm stem
3 x 6.5mm Holes
Grade 304 & Grade 316

Code: HH-1001-H
Saddles to suit
Flat
42.4mm & 50.8mm

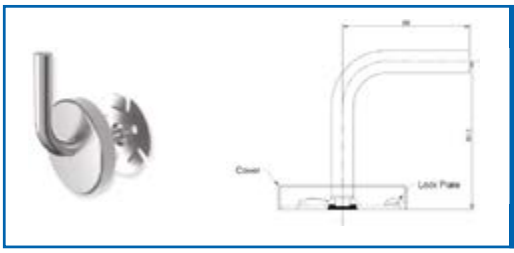


Code: RON58-A
Size (mm):
58mm O/D
With 8mm centre hole
Countersunk at back
(Ideal for handrail brackets)
Grade 316

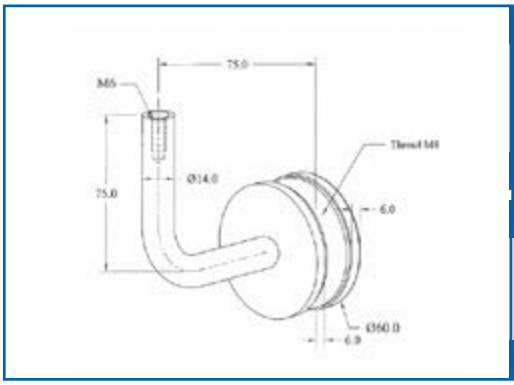
Code: RON70-A
Size (mm):
68mm O/D
With 8mm centre hole
Countersunk at back
(Ideal for handrail brackets)
Grade 316



Code: HH-1003-A
Size (mm):
Adjustable Stem
For handrail brackets
14mm Round Bar
Grade 304 or 316



Code: HH-1003-B
Size (mm):
Handrail brackets
With cover flange.
12mm stem with 70mm O/D plate.
To weld only
Grade 304 or 316



Code: HH-1013
Size (mm):
To suit 12mm to 15mm glass
75mm C/L
Grade 316

Code: HH-1013-90
Size (mm):
To suit 12mm to 15mm glass
90mm C/L
Grade 316

TUBULAR PLAIN MILD STEEL BALUSTRADE COMPONENTS

Code: ROB-48

Mild Steel hollow bend
To suit 48.3mm tube

Weight(Kg): 0.35kg

Code: ROB-42-mild

Mild Steel hollow bend to suit 42mm tube x 2.6mm wall

Weight(Kg): 0.20kg

Code: ROB48-45

45 Degree mild Steel hollow bend to suit 48mm tube

Weight(Kg): 0.20kg

Code: ROB-42-mild-45

45 Degree mild Steel Hollow bend to suit 42mm tube

Weight(Kg):0.15kg

Code: Handrailball

Size (mm):
To suit 42mm tube 78mm O/D X 68mm Long

Weight(Kg): 0.40kg

Code: Handrailball-48

Size (mm):
To suit 48mm tube 93mm O/D X 75mm Long

Weight(Kg): 0.80kg

Code: MS1003-K

Size (mm):
70 o/d plate x 14mm round stem - 90mm c/l - 3 x 5mm c/s holes

Weight(Kg): 0.30kg

Code: MS1003-Y

Size (mm):
70 o/d plate x 14mm round stem - 75mm c/l - 3 x 5mm c/s holes

Weight(Kg): 0.30kg

Code: 29/53

Size (mm):
Steel - 75mm Disc
x 5mm 80mm C/L
12mm R bar (To weld only)

Weight(Kg): 0.3kg

Code: MS1001H

Size (mm):
Saddle - 63 x 25mm with 2 (6.5mm) holes @ 43mm c/c

Available to suit:
42mm tube,
48mm tube
and Flat

Weight(Kg): 0.01kg

Code: MS-1006

Size (mm):
48.3mm
Side Tube Connector

Weight(Kg): 0.60kg

Code: MS-1005

Size (mm):
48.3mm
90 Degree Bend

Weight(Kg): 1kg

Code: MS1060

Size (mm):
48.3mm
End Cap with M16

Weight(Kg): 0.40kg

Code: MS1002H

Size (mm):
16mm x 70H with M16 Thread and countersunk M6 thread

Weight(Kg): 0.05kg

Code: MS-GLS1002

Size (mm):
Adjustable - 16mm x 70H with M16 Thread and countersunk M6 thread

Weight(Kg): 0.05kg

Code: CP76

Size (mm):
76 O/D x 13H
Centre Hole 15mm

Weight(Kg): 0.15kg

Code: MS-1001

Size (mm):
48.3mm
Straight Connector

Weight(Kg): 0.80kg

Code: MS1010

Size (mm):
48.3mm
End Cap

Weight(Kg): 0.01kg

Code: CP125-43

Size (mm):
125 O/D x 15H
Centre Hole 43mm

Weight(Kg): 0.20kg

Code: CP105-43

Size (mm):
105 O/D x 15H
Centre Hole 43mm

Weight(Kg): 0.15kg

Code: CP105-49

Size (mm):
105 O/D x 15H
Centre Hole 49mm

Weight(Kg): 0.15kg

Code: CP125-49

Size (mm):
125 O/D x 15H
Centre Hole 49mm

Weight(Kg): 0.20kg

Code: MS-DP120-3

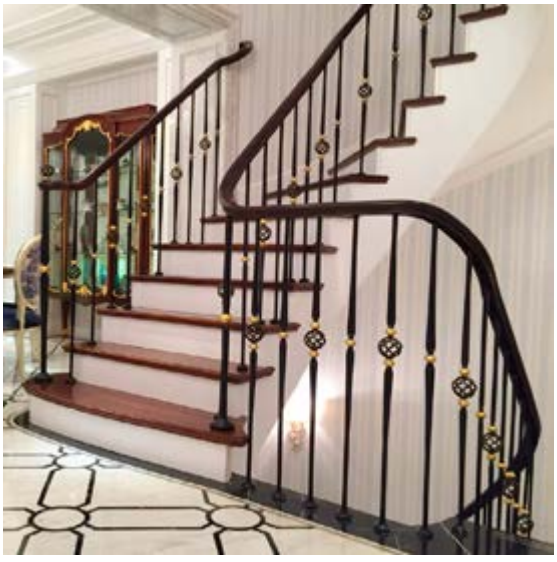
Size (mm):
120 x 10H - 3 x 10mm holes @90mm c/c

Weight(Kg): 0.50kg

Code: MS-DP100-2

Size (mm):
100 x 10H - 2 x 10mm holes @90mm c/c

Weight(Kg): 0.40kg



Code: MS-PP-50

Size (mm):
50 x 5mm
Undrilled

Weight(Kg): 0.10kg

Code: MS-PP-75

Size (mm):
75 x 5mm
Undrilled

Weight(Kg): 0.18kg

Code: MS-PP-100

Size (mm):
100 x 5mm
Undrilled

Weight(Kg): 0.20kg

Code: MS-PP-125

Size (mm):
125 x 5mm
Undrilled

Weight(Kg): 0.25kg

Code: FP120-3

Size (mm):
120 O/D - 3 x 13mm holes @ 90mm c/c. Centre hole 49mm

Weight(Kg): 0.72kg

Code: FP100-2

Size (mm):
100 O/D - 2 x 13mm holes @ 70mm c/c. Centre hole 49mm

Weight(Kg): 0.35kg

Code: FP100-2-43

Size (mm):
100 O/D - 2 x 13mm holes @ 70mm c/c. Centre hole 43mm

Weight(Kg): 0.35kg

Cantilever Fitting Guidelines.

The cantilever gate system is a system to can carry a sliding gate without having wheels on track in the opening passage. For a cantilever to work effectively, the overall length of the gate needs to be at least 1.5 times the length of the opening. Always use plenty of guide rollers, ensure the gate is supported with rollers at the open position.

It consist of 2 trolleys – 1 guide – 1 final wheel – 1 stopper and other accessories to install a sliding gate as shown in our catalogue pictures.

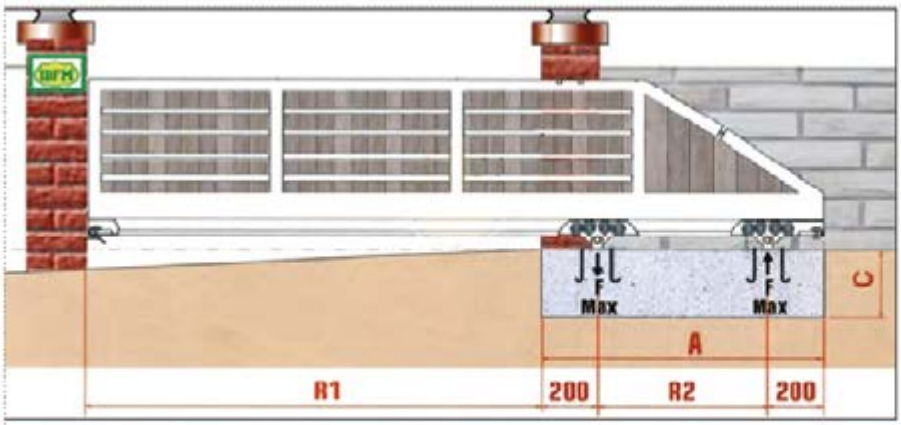
Important for the INSTALLATION:

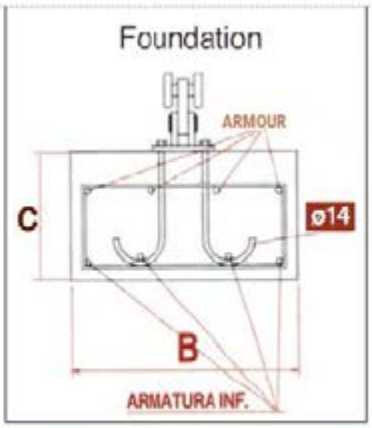
- The foundations set in reinforced concrete must have the minimum sizes and weight listed in our catalogue for each model.
- The gate must not exceed the maximum weight and opening length specified for the model in use. The gate must be rigid and stiff by itself to avoid deformation, flexing or bending of the gate itself when moving. The bottom guide is supposed only to guide the gate, and has to be fixed properly to the gate. It's very important that the guide is welded in a proper way, straight and avoiding deformations due to the welding process. Special attention must be paid when joining 2 or more pieces of guide.
- The distance between two trolleys must be at least 1/3 of the gate opening. (R2 = 1/3 R1 as shown in the diagrams).
- We suggest the use of upper nylon rollers to stabilize the gate through opening/closing.
- We strongly recommend that the gate must slide between 2 poles to ensure safety against any accident or accidental fall or breakage.
- All the sliding and rolling parts must be regularly inspected properly and regularly cleaned and lubricated to assure a smooth and consistent movement. If some part seems defected or damaged don't risk it, replace it.

The ball bearings, trolleys and track have been measured by a specialized test machine and company providing calculations to assure a high level of safety. These measurements must not be exceeded.

Art.	R1 Max (mtr)	R2	Gate Weight(kg)	Foundation Weight	Foundation AxBxC
2140	3.5	1/3 R1	250 Max	900 Kg	1.30 x 0.5 x 0.5 mtr
2160	4.0	1/3 R1	300 Max	900 Kg	1.30 x 0.5 x 0.5 mtr
2170/8	8	1/3 R1	600 Max	1400 Kg	3.50 x 0.6 x 0.6 mtr
2180/5	7	1/3 R1	600 Max	2000 Kg	1.20 x 0.8 x 1.0mtr (2 Pcs)
2180/8	12	1/3 R1	1000 Max	2000 Kg	1.20 x 0.8 x 1.0mtr (2 Pcs)
2190	15	1/3 R1	2000 Max	4500 Kg	1.95 x 0.9 x 1.30mtr (2 Pcs)

FITTINGS FOR CANTILEVER GATES-250kg





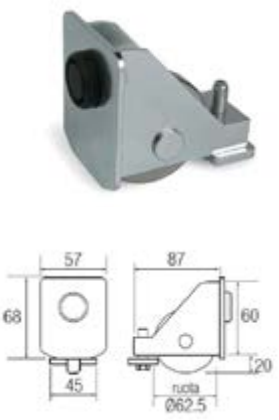
Art.	R1 MAX	R2	MAX GATE WEIGHT	FOUNDATION WEIGHT	FOUNDATION AxBxC
2140 KIT	mt. 3,5	1/3 R1	Kg. max 250	Kg. 900	1,30 x 0,5 x 0,5 mt.

2140

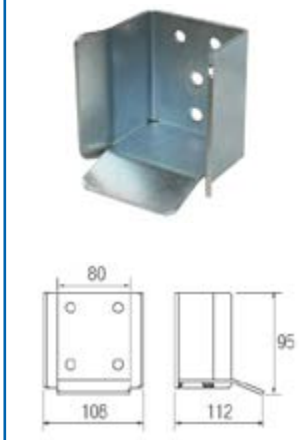
Always use 2 sets of nylon rollers

ACCESSORIES FOR 2140

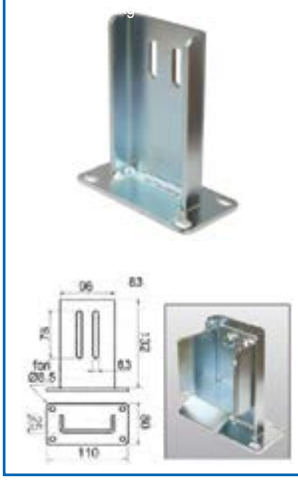
Code: 2161



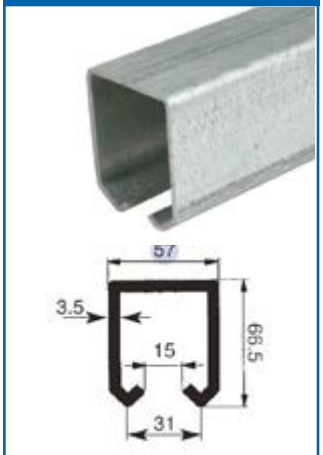
Code: 2162



Code: 2176

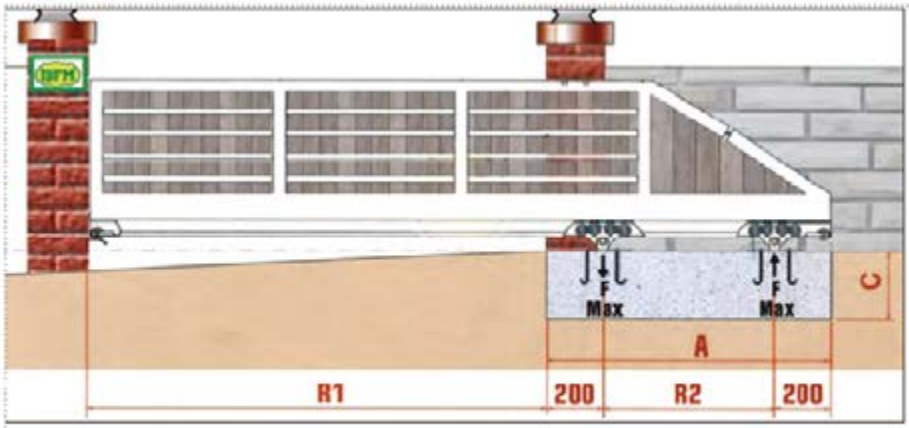


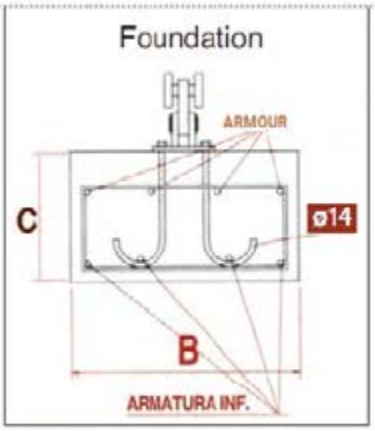
Code: 339G



Available in 3m & 6m lengths.

FITTINGS FOR CANTILEVER GATES-300kg

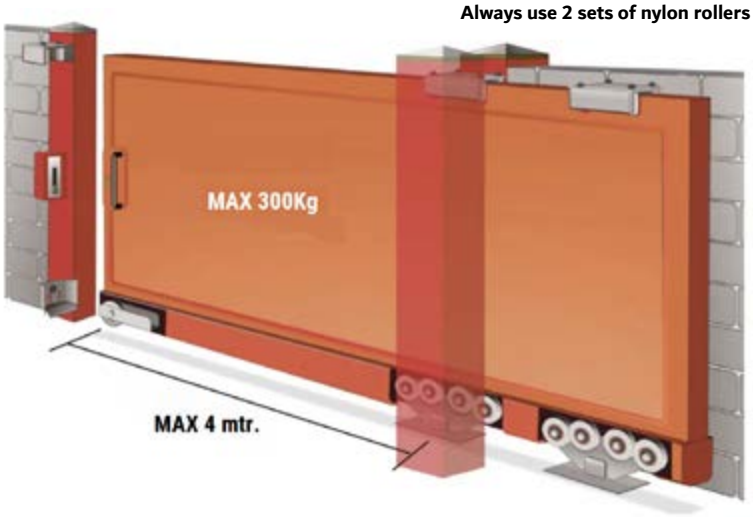


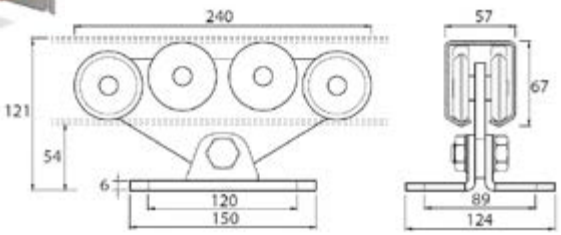


Art.	R1 MAX	R2	MAX GATE WEIGHT	FOUNDATION WEIGHT	FOUNDATION AxBxC
2160 KIT	4 mtr	1/3 R1	Kg Max 300	Kg. 900	1,30 x 0,5 x 0,5 mt.

2160

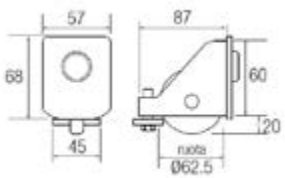
Always use 2 sets of nylon rollers





ACCESSORIES FOR 2160.

Code: 2161



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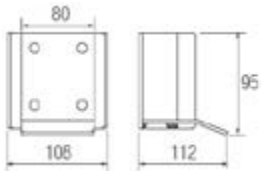

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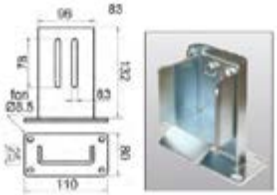

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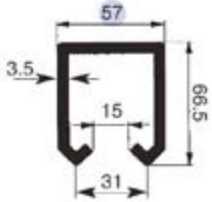
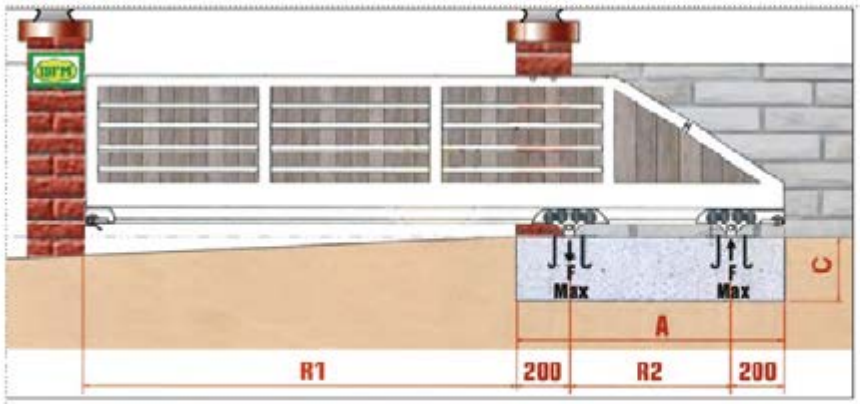
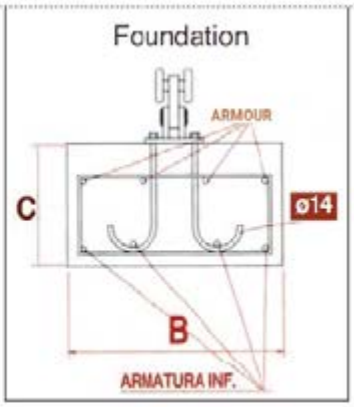


Available in 3m & 6m lengths.

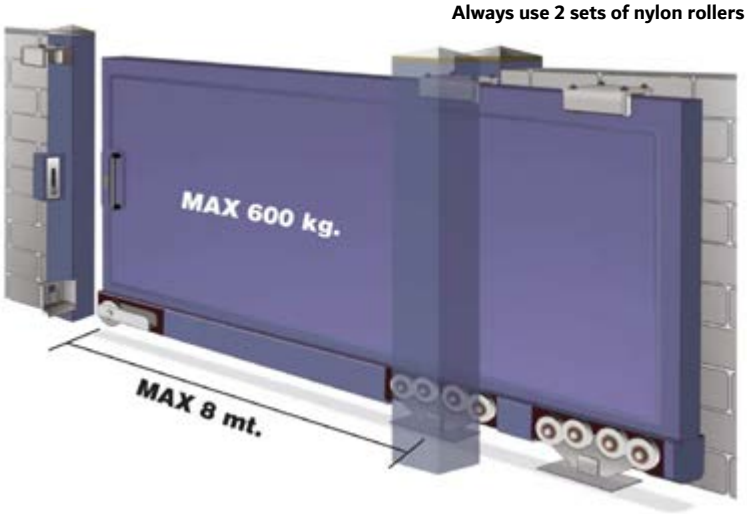
FITTINGS FOR CANTILEVER GATES-600kg

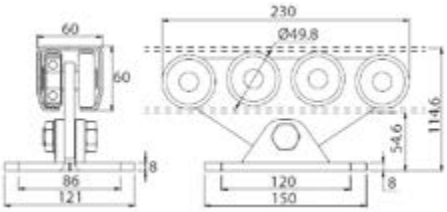




Art.	R1 MAX	R2	MAX GATE WEIGHT	FOUNDATION WEIGHT	FOUNDATION AxBxC
2170/8 KIT	8 mtr	1/3 R1	Kg Max 600	Kg. 1400	3,50 x 0,6 x 0,6 mt

2170/8

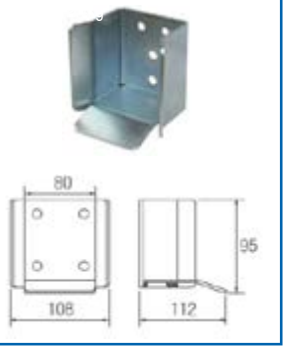




ACCESSORIES FOR 2170/8

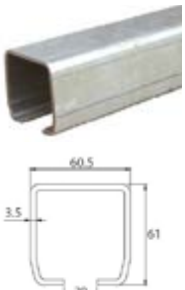
Code: 2171

Code: 2162



Code: 2176

Code: 2175



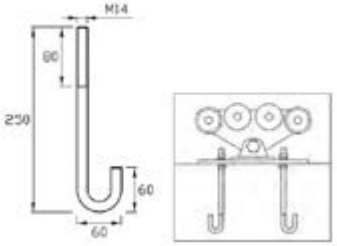
Available in 3m & 6m lengths.

BASE PLATE & TIG BOLTS SUITABLE FOR 2170/8

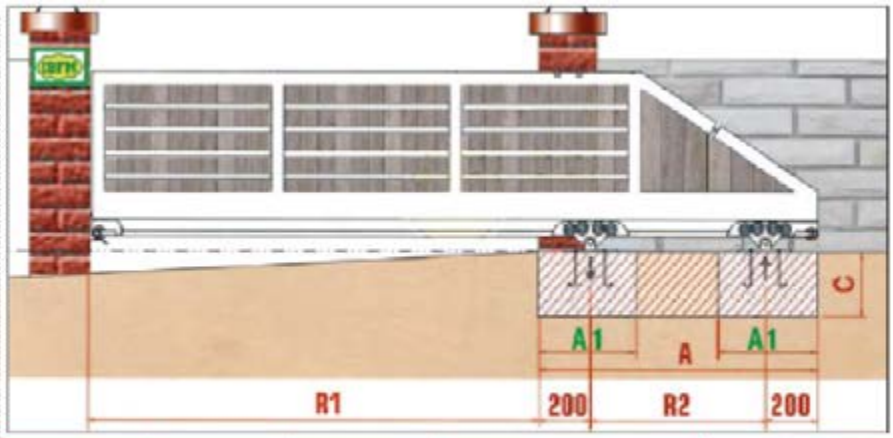
Code: 2164

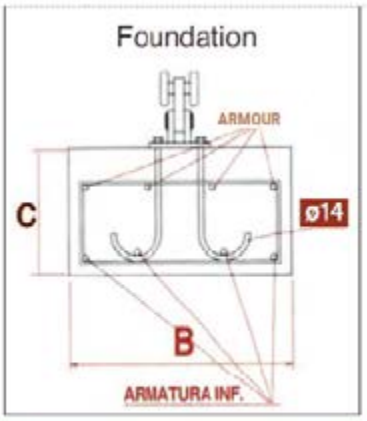
Code: 2165

4 required per 2164 plate



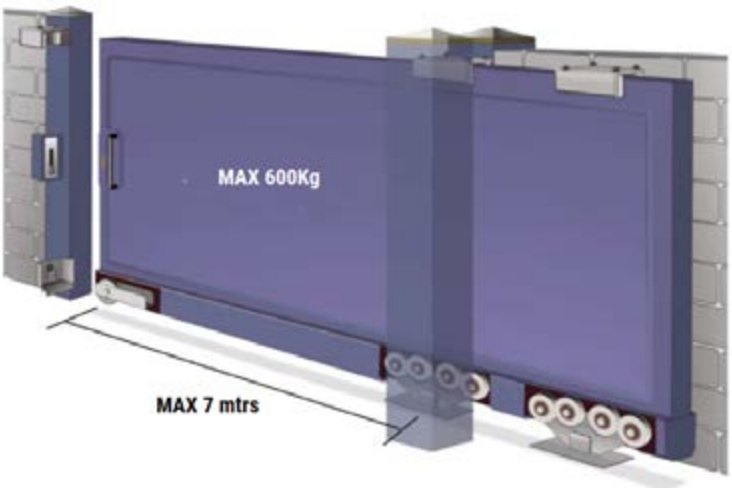
FITTINGS FOR CANTILEVER GATES-600kg

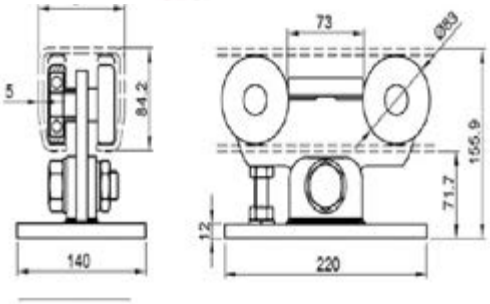




Art.	R1 MAX	R2	MAX GATE WEIGHT	FOUNDATION WEIGHT	FOUNDATION A1 x B x C
2180/5 KIT	7 mtr	1/3 R1	Kg Max 600	Kg 2000 (x 2 Pcs)	1,20 x 0,8 x 1.0 (x 2 Pcs)

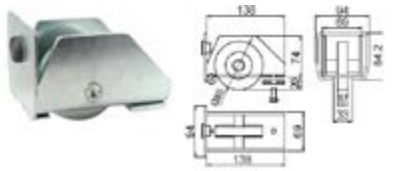
2180/5



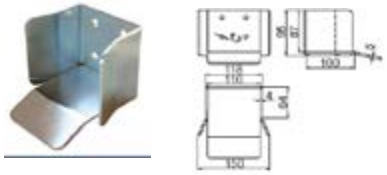


ACCESSORIES FOR 2180/5

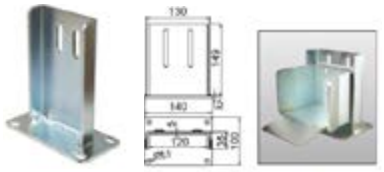
Code: 2181



Code: 2182

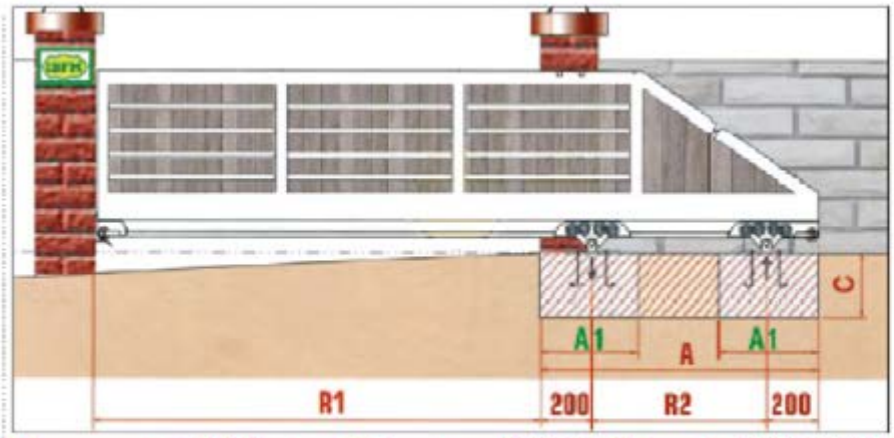


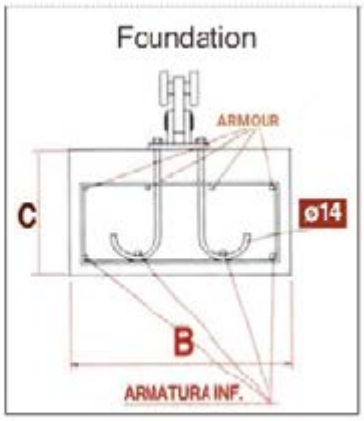
Code: 2186



Code: SET40IBFM Adjustable S/S Anchor - 60x60x3mm

FITTINGS FOR CANTILEVER GATES- 1000kg

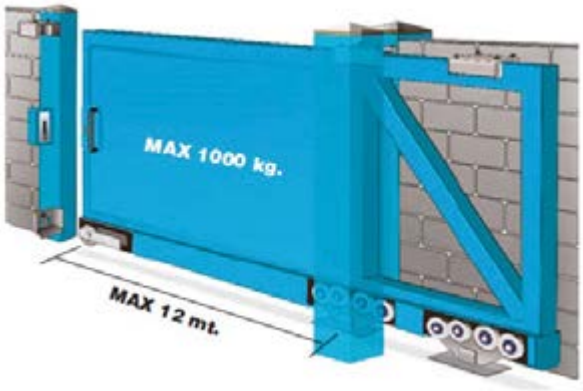


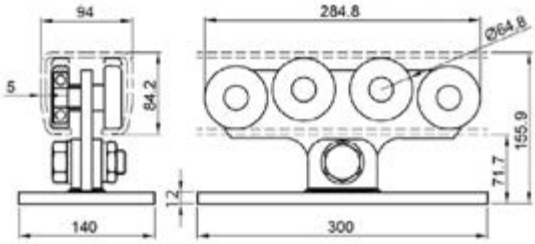


Art.	R1 MAX	R2	MAX GATE WEIGHT	FOUNDATION WEIGHT	FOUNDATION A1 x B x C
2180/8 KIT	12 mtr	1/3 R1	Kg Max 1000	Kg 2000 (x 2 Pcs)	1,20 x 0,8 x 1.0 (x 2 Pcs)

2180/8

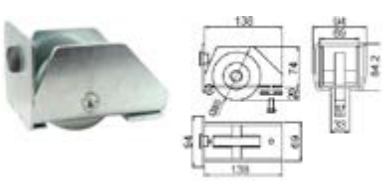
Always use 2 sets of nylon rollers





ACCESSORIES FOR 2180/8

Code: 2181



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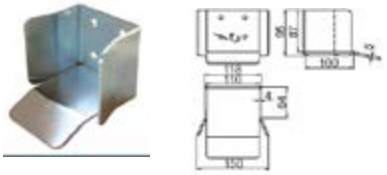

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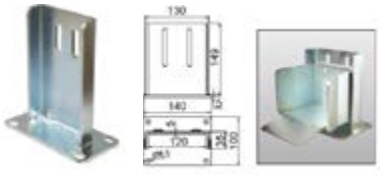

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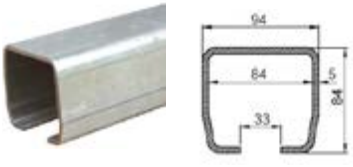
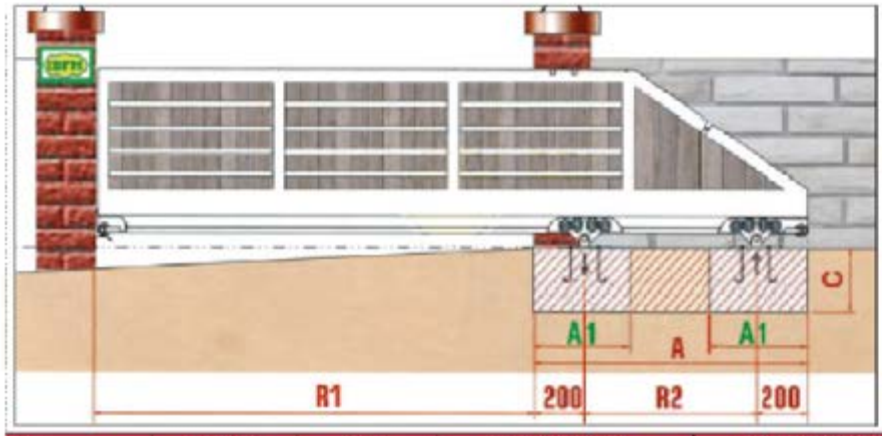
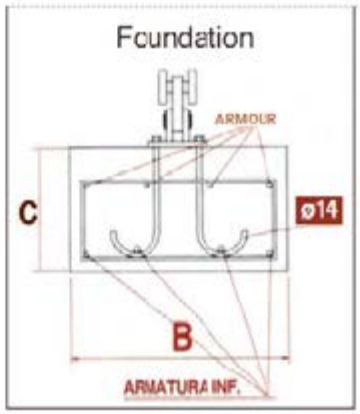


Code: 2188

FITTINGS FOR CANTILEVER GATES- 2000kg

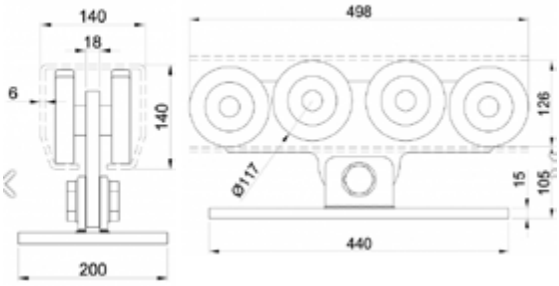




Art.	R1 MAX	R2	MAX GATE WEIGHT	FOUNDATION WEIGHT	FOUNDATION A1 x B x C
2190 KIT	15 mtr	1/3 R1	Kg Max 2000	Kg 4500 (x 2 Pcs)	1,95 x 0,9 x 1,30 (x 2 Pcs)

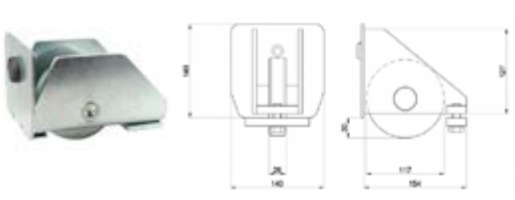
2190

Always use 2 sets of nylon rollers

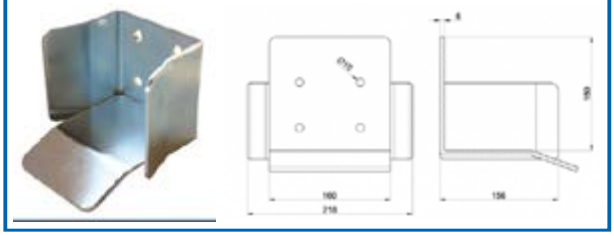


ACCESSORIES FOR 2190

Code: 2191

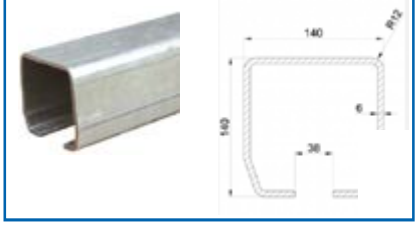


Code: 2192



Code: SET40IBFM Adjustable S/S Anchor - 60x60x3mm

Code: 2195



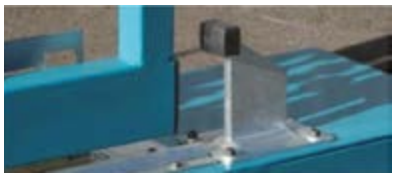
Code: 497

Galvanised Gate Stopper with Spring

Code: 476G

Galvanised Gate Stopper

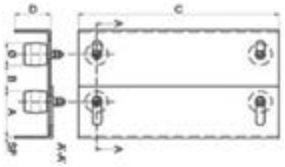
476G - Large 120mm H **476P** - Small 80mm H



Code: 465M - 465G

465M - Regulating 4 wheel guide with galv plate - 220L x 3mm - Roller 42 o/d

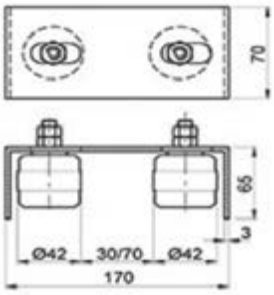
465G - Regulating 4 wheel guide with galv plate - 350L x 4mm - Roller 42 o/d



Medium 465M	Special 465G
A = 44-76mm	A = 52-97mm
O/D = 42mm	O/D = 42mm
B = 20-55mm	B= 35-105mm
C = 220mm	C = 350mm
D = 55mm	D = 65mm
SP = 3mm	SP = 4mm

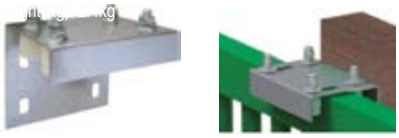
Code: 464

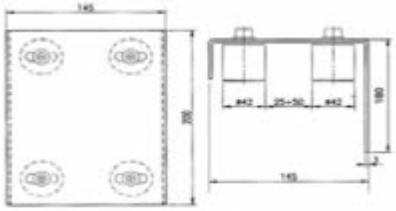
Regulating 2 wheel guide with galv plate - 170L x 3mm



Code: 467L

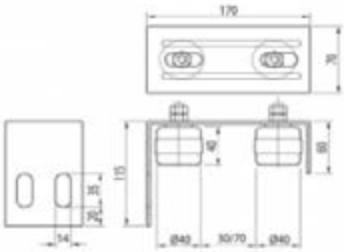
Regulating 4 wheel guide with galv plate - To be screwed





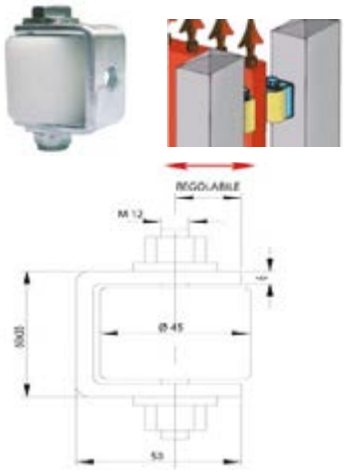
Code: 467/2L

Regulating 2 wheel guide with galv plate - To be screwed



Code: 469

Nylon Guide with Galv Side Support - Plate 60 x 35mm



Code: 469/LP

265mm Long Guide Roller With Bracket - 300mm Overall Length

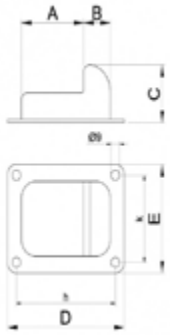
Code: 469/L

245mm Long Guide Roller No Bracket - 300mm Overall Length

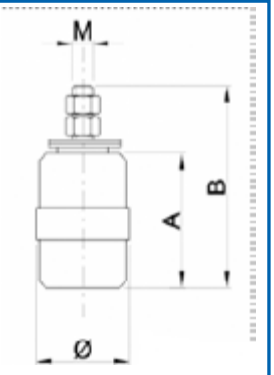
Nylon Guide Rollers / Racks / Stops

Code: 470

	470V	470VP
A	85	55
B	45	35
C	50	42
D	160	120
E	140	100
h	130	95
k	110	75

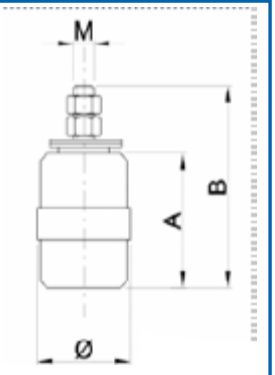


Code: Roller White



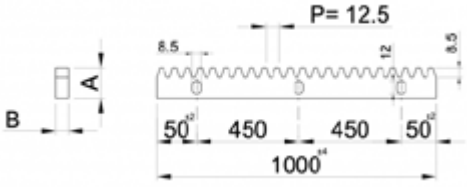
Code	A	B	M	Dia
RollerWhite	59	104	14	42
RollerWhite-Small	40	74	14	32

Code: Roller Black



Code	A	B	M	Dia
RollerBlack	59	104	14	42
RollerBlack-Small	40	74	14	32

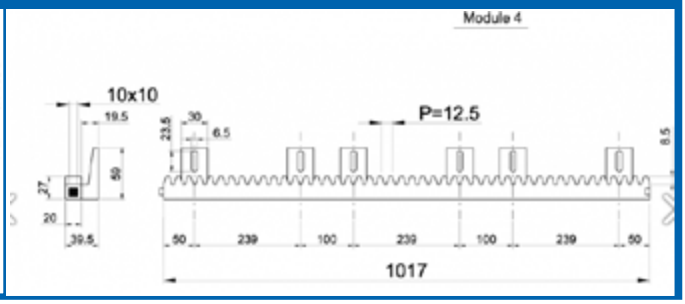
Code: RACK — Galvanised Steel



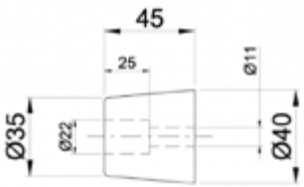
- 30x12 includes holes, spacers & bolts

Code: SEG-4 — BLACK ROLLER

Code: 468 — Nylon Rack



Code: 471/GM
Strong End Bumper



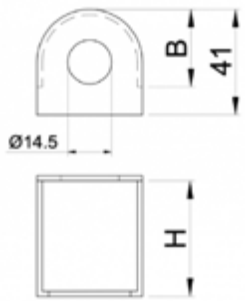
Roller Guide with Ball Bearing

Code : 460/C

Code: 467/FN

Regulating staple with Nylon Rollers for Sliding Gates

Code: 459 — Safety Cover for Nylon Rollers



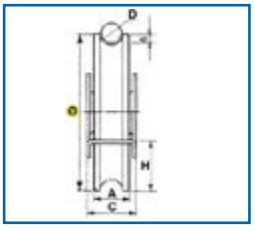
Code: 45903040 B=30 H=45

Code: 45904060 B=40 H=65

FITTINGS FOR SLIDING GATES (Galvanised)

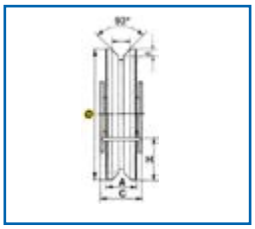
Wheels for Sliding Gate To Suit 20mm Round Track

Code:	Wheel80U	Wheel100U	Wheel120U	Wheel140UB
Diam mm	80	100	120	140
A mm	25	25	28	28
C mm	34	34	39	39
H mm	25	35	39	49
D mm	20	20	20	20
Capacity for 2 Wheels	400 Kg	500 Kg	700 Kg	800 Kg
Ball Bearings	2	2	2	2



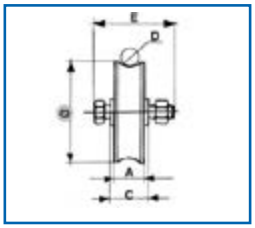
Wheels for Sliding Gate To Suit ANGLE IRON Track

Code:	Wheel80V	Wheel100V	Wheel120V	Wheel140VB
Diam mm	80	100	120	140
A mm	25	25	28	28
C mm	34	34	39	39
H mm	25	35	39	49
Capacity for 2 Wheels	400Kg	500Kg	700Kg	800 Kg
Ball Bearings	2	2	2	2



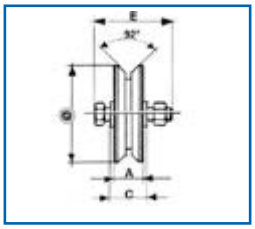
Wheels for Sliding Gate To Suit 20mm Round Track – No Bracket

Code:	363080	363100	363120	363140	363160	363180	363200
Diam mm	80	100	120	140	160	180	200
A mm	30	30	30	32	32	32	32
C mm	44	44	44	44	44	44	44
E mm	14 x 70	14 x 70	14 x 70	16 x 70	16 x 70	16 x 70	16 x 70
D mm	20	20	20	20	20	20	20
Capacity for 2 Wheels	500Kg	700Kg	900Kg	1000Kg	1200Kg	1300Kg	1300Kg
Ball Bearings	2	2	2	2	2	2	2



Wheels for Sliding Gate To Suit Angle Iron – No Bracket

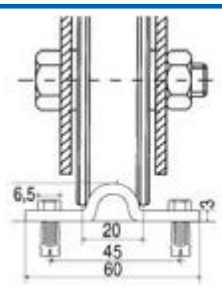
Code:	362080	362100	362120	362140	362160	362180	362200
Diam mm	80	100	120	140	160	180	200
A mm	30	30	30	32	32	32	32
C mm	44	44	44	44	44	44	44
E mm	14 x 70	14 x 70	14 x 70	16 x 70	16 x 70	16 x 70	16 x 70
Capacity for 2 Wheels	500Kg	700Kg	900Kg	1000Kg	1200Kg	1300Kg	1300Kg
Ball Bearings	2	2	2	2	2	2	2



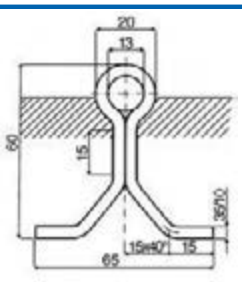
Galvanised Track for Sliding Gates

Code:	369	365	365/S	365/A
Width mm	60mm	65mm	60mm	13mm o/d
To Suit mm	20 o/d	20 o/d	20 o/d	365 & 365/S
Height mm	16	60	52	
Length mm	3 metres	3 metres	3 metres	100mm

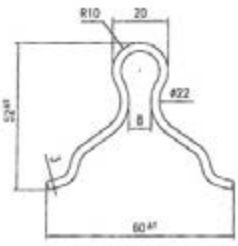
Code: 369



Code: 365



Code: 365/S



Code: 365/A

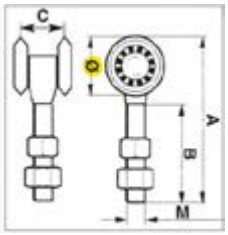
Joiner Pin for 365

FITTINGS FOR SLIDING DOORS Fixed Trolley with 2 Ball Bearings

Code:	Large 330054	Sealed Wheel 330054ST	Medium 330044	Sealed Wheel 330044R	Small 330024
Wheel o/d	54	54	42	42	24
A in mm	152	150	115	182	63
B in mm	85	85	60	127	35
C in mm	31	31	23	23	20
M in mm	20	20	12	12	8
Capacity per pair	350Kg	350Kg	250 Kg	250 Kg	40 Kg

N.B. Capacity is intended for a pair of trolleys with a distance between supports of 700mm.

Capacity based on pair of wheels - 2 Stems

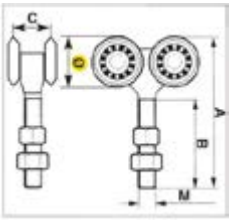


Fixed Trolley with 4 Ball Bearings

Code:	Large 331054	Sealed Wheel 331054ST	Medium 331044	Sealed Wheel 331044R	Small 331024
Wheel o/d	54	54	42	42	24
A in mm	158	150	115	182	62
B in mm	85	85	60	127	35
C in mm	31	31	23	23	20
M in mm	20	20	12	12	8
Capacity per pair	750 Kg	750kg	400 Kg	400 Kg	60 Kg

N.B. Capacity is intended for a pair of trolleys with a distance between supports of 700mm.

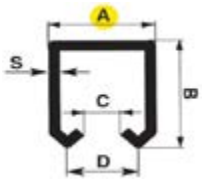
Capacity based on pair of wheels - 2 Stems



Track for Fixed Trolleys

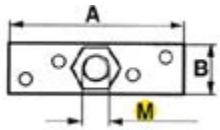
Code:	Large 339G	Medium 339M	Small 339P
A in mm	57	42	34
B in mm	66	54	33
C in mm	15	10	10
D in mm	31	21	20
S in mm	3	2.5	2

Available in 6 Metre & 3 Metre Lengths



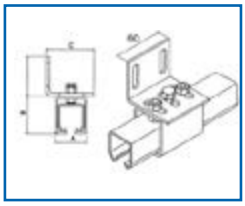
Rotating Plate for Fixed Trolleys

Code:	Large 336020	Medium 336012
A in mm	150	150
B in mm	40	25
Thread in mm	20	12



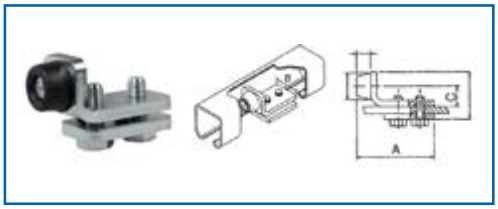
Wall Support for Fixing Track (339)

Code:	Large 329G	Medium 329M	Small 329P
A in mm	66	52	41
B in mm	86	71	48
C in mm	80	70	60

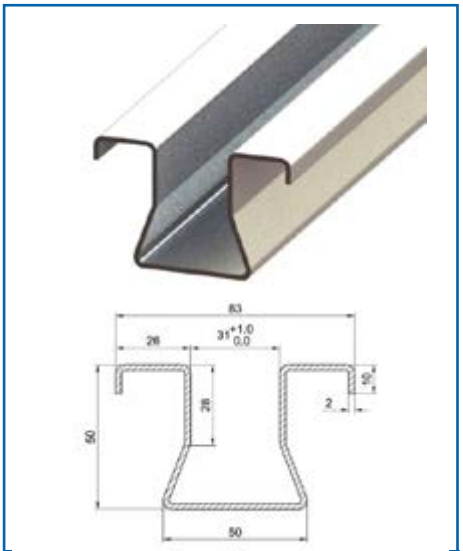


Stopper for Trolleys on Track

Code:	Large 342G	Small/Med 342P
A in mm	72	55
B in mm	46	25
C in mm	25	14
To suit track	339G	339P+M



Bottom Track for Sliding Doors



Code: 346

White galvanised bottom track
Available in 3 metre lengths

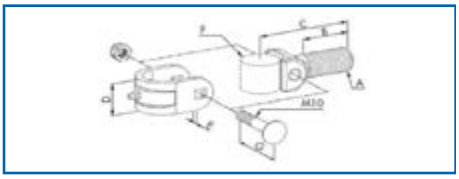
Joiners for Track

Code:	Large 354G	Medium 354M	Small 354P
A in mm	66	52	41
B in mm	86	71	48

REGULATING HINGES & ACCESSORIES

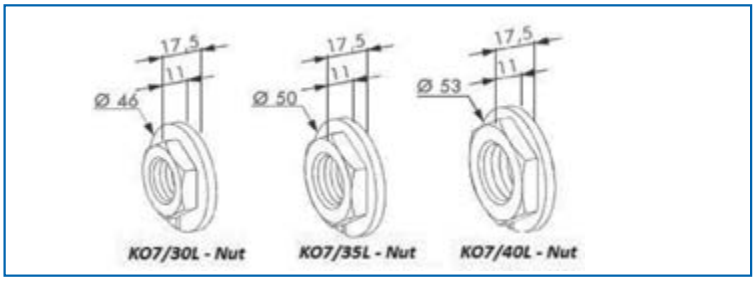
Hot-Dip Galvanised **Hinge** with grease nipple

Code:	A	B	C	D	E	F	G
KO7/30L	M20	40	81	29	6	Ø30	55
KO7/35L	M24	45	89	34	6	Ø35	60
KO7/40L	M27	60	106	39	6	Ø40	65



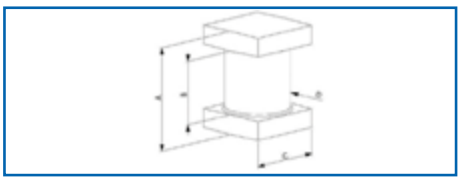
Zinc Plated Nut

Code:
KO7/30L - NUT
KO7/35L - NUT
KO7/40L - NUT



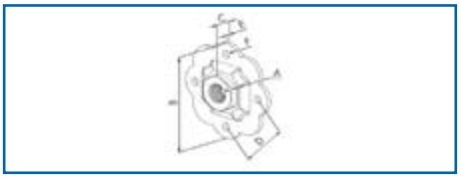
Plain Black Steel **Lug**

Code:	A	B	C	D
KO8/30L	52	32	35	Ø30
KO8/35L	57	37	40	Ø35
KO8/40L	62	42	50	Ø40



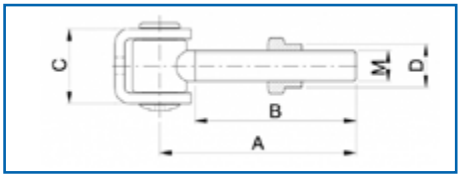
Hot-Dip Galvanised **Plate**

Code:	A	B	C	D	E	F
KO7/24L	M24	130	20	70	5	Ø11
KO7/28L	M27	130	20	70	5	Ø11



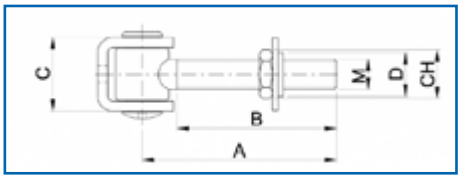
Regulating Hinge for Gate-Galvanised

Code:	M	A	B	C	D	Capacity x2
425018V	M18	76	56	38	25	80kg
425020V	M20	76	56	38	25	100kg
425024V	M24	86	60	50	29	150kg



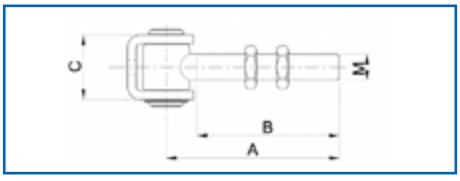
Regulating Hinge for Gate-Galvanised with Nut

Code:	M	A	B	C	D	CH	Capacity x2
425018VR	M18	76	56	38	28	32	80kg
425020VR	M20	76	56	38	30	32	100kg
425024VR	M24	86	60	50	35	37	150kg



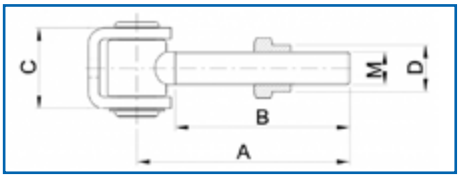
Regulating Hinge Long Type

Code:	M	A	B	C	Capacity x2
425020L	M20	165	140	41	100kg
425024L	M24	166	140	47	150kg



Regulating Hinge for Gate-Stainless Steel

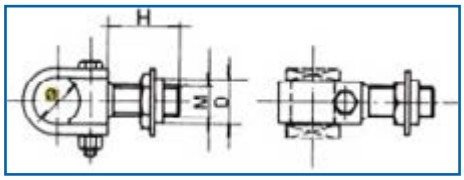
Code:	M	A	B	C	D	Capacity x2
925020	M20	62	40	42	27	100kg
925024	M24	75	52	44	30	150kg



REGULATING HINGES & ACCESSORIES

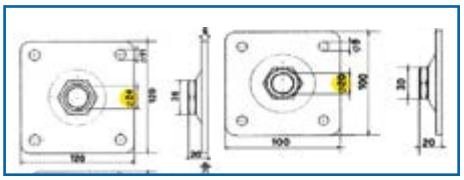
Galvanised **Hinge**

Code:	K07/30	K07/35	K07/40
Diam Hole	30	35	40
H	48	55	70
M	20	24	30
D	48	55	70
Weight Capacity for 2 hinges	100kg	150kg	200kg
To Suit	K07/20 & KO8/30	KO7/24 & KO8/35	KO7/28R & KO8/40



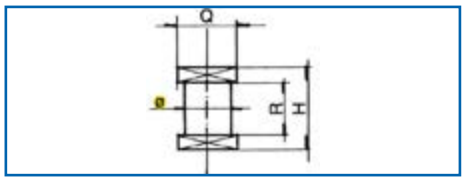
Galvanised **Plate**

Code:	K07/20	K07/24	K07/28R
Diam Hole	20	24	30
Square	100	120	140
To Suit	K07/30 & KO8/30	KO7/35 & KO8/35	KO7/40 & KO8/40



Plain Steel **Lug**

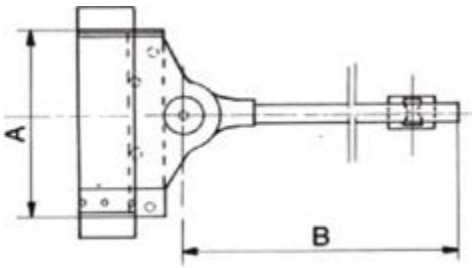
Code:	K08/30	K08/35	K08/40
Diam Hole	30	35	40
H	52	57	62
R	32	37	42
Q	35	40	50
To Suit	KO7/30 & KO7/20	KO7/35 & KO7/24	KO7/40 & KO7/28R



U Section for Welding

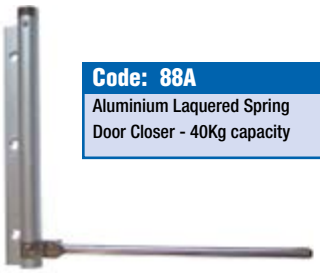
Code:	K07/25U	K07/30U	K07/35U	K07/40U
Size (mm)	25 x 6 flat	30 x 6 flat	35 x 6 flat	40 x 6 flat
To Suit	25mm round	30mm round	35mm round	40mm round

GATE CLOSERS

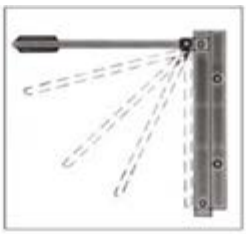


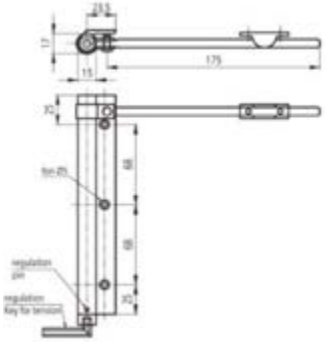
Available in Stainless Steel also
Code:5262502-IBFM-S/S

Code:	091002	091003	091004	5262502-IBFM
	Galv Spring Door Closer with articulated arm- 40Kg Cap A 100mm, B 235mm	Galv Spring Door Closer with articulated arm- 60Kg Cap A 120mm, B 235mm	Galv Spring Door Closer with articulated arm- 80Kg Cap A 150mm, B 300mm	Yellow Galv Spring Door Closer x 280mm L- 60Kg Cap



Code: 88A
Aluminium Laquered Spring Door Closer - 40Kg capacity





ADJUSTABLE HINGES

(Electric Galvanised)

Code: K09/27
Size (mm): 12mm x 150mm Long Thread
Weight (kg): 0.2kg

Code: K09/27A
Size (mm): 16 x 150mm Long Thread
Weight(Kg): 0.35kg

Code:K09/27B
Size (mm): 20mm x 150mm Long Thread
Weight(kg): 0.63kg

Code: K09/27C
Size (mm): 25mm x 200mm Long Thread
Weight(Kg): 1.13kg

PINS

Code: K09/28
Size (mm): 12w x 31H Pin 25w x 45L x 10H
Weight(Kg): 0.11kg

Code: K09/28A
Size (mm): 16mm x 57H Pin 40W x 60L x 14H
Weight(Kg): 0.20kg

Code: K09/28B
Size (mm): 20mm x 61H Pin 47W x 62L x 17H
Weight(Kg): 0.47kg

Code: K09/28C
Size (mm): 25mm x 61H Pin 50W x 69L x 20H
Weight(Kg): 0.75kg

LUGS

(Plain Steel)

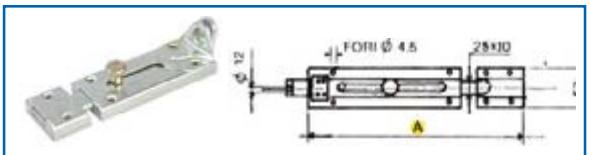
Code: K09/29
Size (mm): 12mm 25W x 45L x 10H
Weight(Kg): 0.08kg

Code: K09/29A
Size (mm): 16mm 40W x 60L x 14H
Weight(Kg): 0.27kg

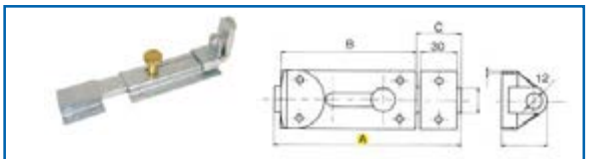
Code: K09/29B
Size (mm): 20mm 47W x 62L x 17H
Weight(Kg): 0.30kg

Code: K09/29C
Size (mm): 25mm 50W x 69L x 20H
Weight(Kg): 0.45kg

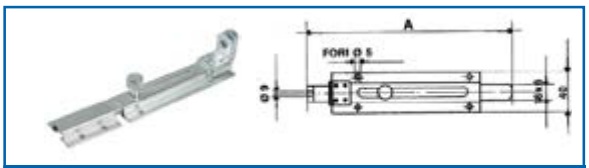
PADBOLTS



Code: BOLT
Size (mm): Light Padbolt. A = 200mm, B = 152mm, C = 40mm
Weight(Kg): 0.20kg



Code: BOLT1
Size (mm): Heavy Padbolt. A = 200mm
Weight(Kg): 0.25kg



Code: BOLT2
Size (mm): Cross bolt for padlock. With staple. A = 150mm Long
Weight(Kg): 0.27kg

Code: 127250
Size (mm): 12mm R x 250mm L Yellow Galvanised
Weight(Kg): 0.50kg

Code: 127400
Size (mm): 14mm R x 400mm L Yellow Galvanised
Weight(Kg): 0.78kg

UNIVERSAL HINGES

(with Brass Washer)

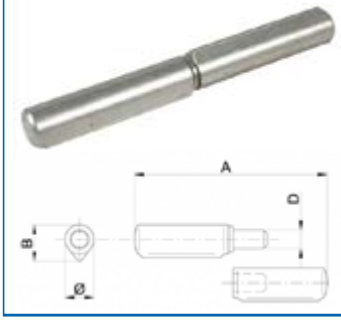
Code	Size(mm)	Capacity	Weight (kg)
Hinge60mm	60mm Long	20Kg per pair	0.05kg
Hinge80mm	80mm Long	40Kg per pair	0.09kg
Hinge100mm	100mm Long	50Kg per pair	0.17kg
Hinge120mm	120mm Long	60Kg per pair	0.20kg
Hinge140mm	140mm Long	60Kg per pair	0.38kg
Hinge160mm	160mm Long	80Kg per pair	0.43kg
Hinge180mm	180mm Long	100Kg per pair	0.64Kg
Hinge200mm	200mm Long	100Kg per pair	0.64Kg

FLAG HINGES

(with Brass Washer)

Code	Size(mm)	Weight(kg)
HingeFlag60mm	60mm	0.18kg
HingeFlag80mm	80mm	0.26kg
HingeFlag100mm	100mm	0.34kg

Stainless Steel Universal Hinge (GR304)



Code: HINGESTAINLESS100
A : 100mm, O/D 14mm, B : 16mm, D : 8mm
Max Weight 50Kg x 2

Code: HINGESTAINLESS140
A : 140mm, O/D 16mm, B : 18mm, D : 9mm
Max Weight 60Kg x 2

LOCINOX GATE CLOSERS

Code: PANTHER

Hydraulic 120 Degree Gate Closer and Bearing Hinge

150KG Capacity (1.5m wide max)

Ideal for Post & Wall situations

Self-closing with adjustable speed and final snap

LOCINOX
Let's make better fences together

Code: LION

COMPACT AND POLYVALENT GATE CLOSER, FITS EVERY GATE SITUATION

75Kg Capacity (1100mm wide max)

90 & 180° opening

For left and right opening gates

Integrates pre-tension for extremely smooth installation

LOCINOX
Let's make better fences together

Code: RHINO

AESTHETICAL 180° GATE CLOSER WITH DIRECT CONNECTION TO THE HINGE

150KG Capacity (1.5m wide max)

Force, speed and final snap are easily adjustable after installation

LOCINOX
Let's make better fences together

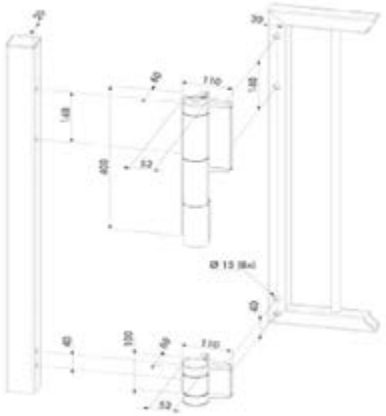
LOCINOX GATE CLOSERS

Code: MAMMOTH

Hydraulic 180 Degree Gate Closer and Bearing Hinge
150KG Capacity
Burglar proof & anti-theft
Adjustable closing speed & pressure
1500mm wide max

LOCINOX
Let's make better fences together

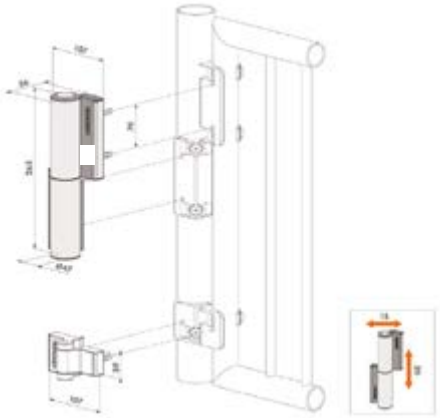
Also available to suit 200kg with a 2mtr wide max width (MAMMOTH-HD)



Code: TIGER

Compact Hinge and Gate Closer In One
75Kg Capacity (1100mm wide max)
Double bearing
180° opening
Vandalism proof
Closing speed & final snap can be adjusted after installation.

LOCINOX
Let's make better fences together



Code: VERTICLOSE - 2

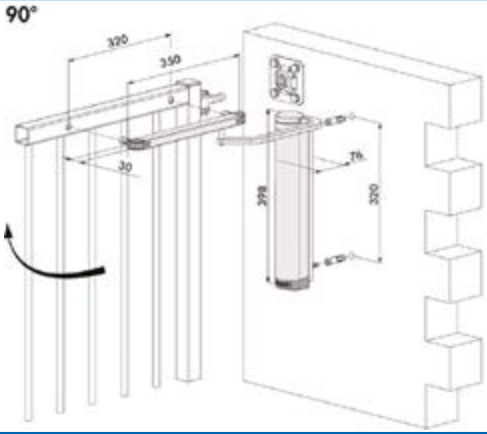
Hydraulic Vertical Gate Closer ideal for 90° Hinges
Max open angle 180°
150KG Capacity (1.5m wide max)
Force, speed and final snap are easily adjustable after installation

LOCINOX
Let's make better fences together

Code: Verticlose-2-Wall

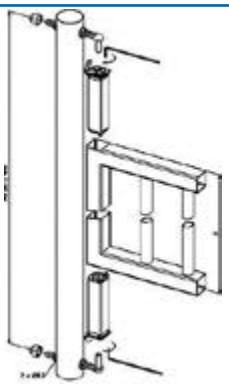
Hydraulic Vertical Gate Closer ideal for 90° Hinges
Max open angle 180°
150KG Capacity (1.5m wide max)
Force, speed and final snap are easily adjustable after installation

LOCINOX
Let's make better fences together



More closing solutions available on LOCINOX.COM

SPRING HINGE (for Garden Gates)



Sold in pairs, one for top and one for the bottom. Reversible left/right swinging. Adjustment of tension with hex key. Maximum size and weight of gate, 1300mm x 75Kg.

Code: SWING40

Size (mm):
To suit 40mm square x 130mm Long Bolt

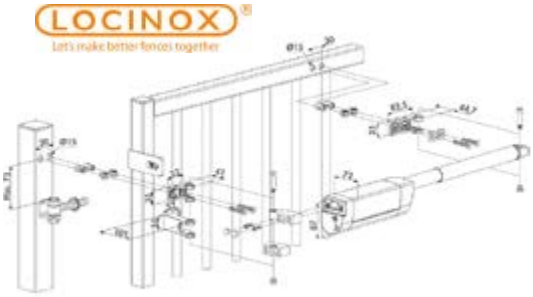
Weight(Kg): 1kg

SAMSON (Adjustable Gate Closer)

Code: Samson2

Size (mm):
150Kg capacity (2 mtr wide max)
Opening up to 150 Degrees.

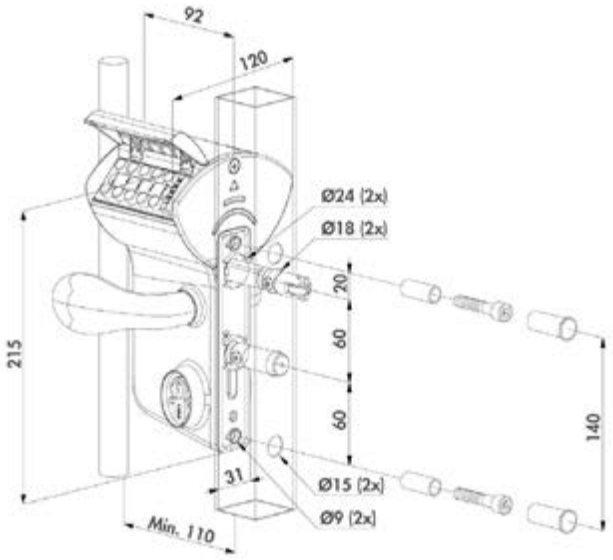
Weight(Kg): 2kg



- Opening angle up to 150° depending on the situation
- Adjustable closing speed & closing pressure
- New: Continuously adjustable final snap for a perfect closing
- Specially developed for outdoor use: industrial quality
- Closing speed unaffected by temperature changes
- Fast and easy fixing: Quick-Fix
- For left & right turning gates
- For gates up to 150 kg (max 2 m wide)
- Tested at 500.000 movements
- Tested from -30 °C up to +70°C

MECHANICAL CODE LOCKS

Mechanical code lock with aluminium housing and stainless steel mechanism. Requires no batteries or electricity, which makes it very easy to equip any gate with access control. The 20mm continuous adjustability of the bolts allows a perfect alignment of your locking mechanism.
A solid stainless steel deadbolt with a 23mm throw, guarantees a secure locking.
ISO 9227 KTL / E-coated lockbox withstands 1000 hours of salt spray test. Are universal to being fitted Left Hand or Right Hand. Available with a double keypad or single keypad. Can be ordered in various colours and profile suitability.



Code: LMKQ40V2	Code: LFKQX1
Keypad on both sides To suit 40 to 60mm Box Section Colour: Silver or Black	Keypad on 1 side only – Free Exit To suit 40 to 60mm Box Section Colour: Silver or Black
Weight(Kg): 1kg	Weight(Kg): 1kg

Code: TYPE-3DW-350-HDG
Code: TYPE - 3DW-450-HDG

- 180° hinge for wooden gates
- Reversible for left/right swinging gates
- Vandal-proof
- Hinge socket, axle and socket cover plate in stainless steel

Hot dipped galvanised arm

GATE STOP

- Aluminium gatestop.
- The rubber stop prevents the gate from being damaged.
- Height adjustability from 100 mm till 140 mm.
- Can also be used as a wall stop. Including anchor bolt.

B-Safe

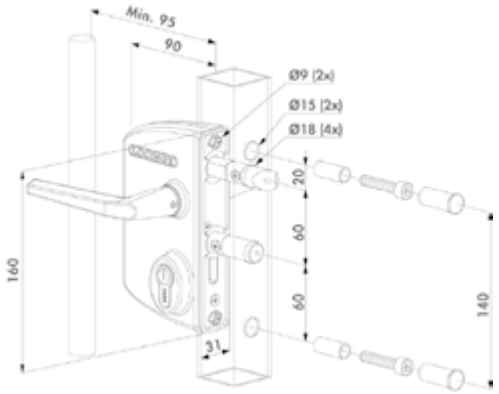
- Cable length 220 mm long, 4mm thick with 1 mm thick protective transparent sleeve
- Firmly fixed thanks to patented Quick-Fix system
- In accordance with EN 12604
- For gates up to 500 kg

Code: LAKZ40

Size (mm):
To suit 30mm/40mm/50mm Box section Includes Black handles & Lock

Code: LCKX40
To suit 40/50/60mm bar

Weight(Kg): 1kg



LCPX10 - To suit 10mm-30mm flat bar

Code: LAKX30

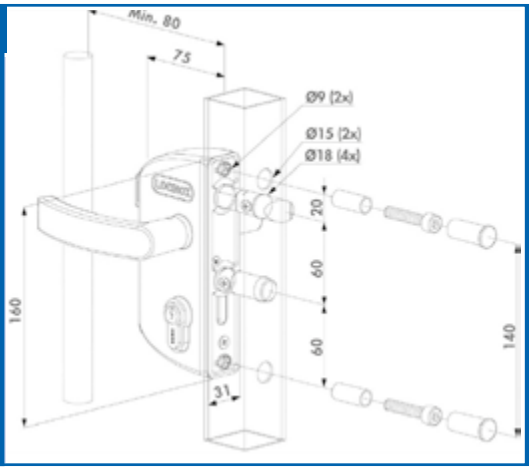
Size (mm):
To suit 30mm/40mm/50mm Box section
Includes Aluminium handles & Lock

Code: LCX60
To suit 60/70/80mm bar

Weight(Kg): 1kg

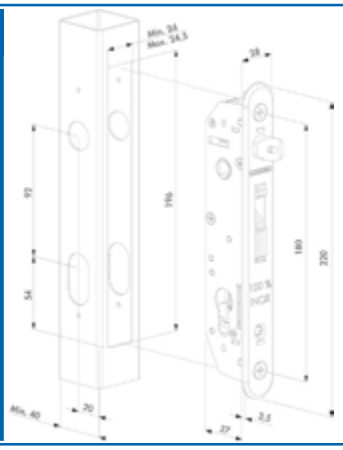
Code: LAKZ-P1

- Easy left or right changing of the self-latching daybolt
- 23 mm throw of the dead bolt, in 1 turn of the key
- 4-hole fixing with two hexagon socket head screws
- Polyamide lock box and handles
- 60 mm center distance of the bolts
- For 40 mm gate profiles only
- Interchangeable with all Locinox locks
- No key operation of the daybolt



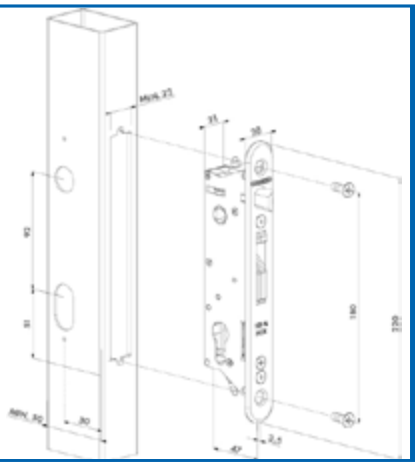
Code: Fortylock

- Lock mechanism with cover plate against dirt penetration
- Patented "Click-It" system makes thread tapping unnecessary
- Continuous adjustment of the daybolt up to 10 mm without dismounting the lock box
- Key-operated self-latching bolt
- Mechanism, hook, frontplate, latchbolt: stainless steel
- Easy left or right changing of the self-latching daybolt
- Throw of the hook: 21 mm
- Center-distance cylinder <=> handles = 92 mm
- Optional: cover shield for handle & cylinder holes in aluminium, polyamide or stainless steel
- Handles to be ordered separately
- Compatible with all Europrofile cylinders



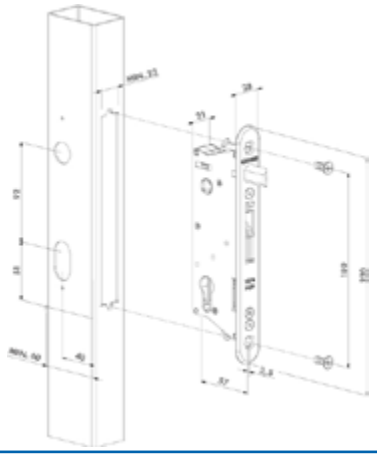
Code: Fiftylock

- Stainless steel lock mechanism with cover plate against dirt penetration
- Mechanism, hook, frontplate, latchbolt: stainless steel
- Backset 30 mm, for mounting in profiles of 50 mm depth or more
- Continuous adjustment of the daybolt up to 10 mm without dismounting the lock box
- Key-operated self-latching bolt
- Easy left or right changing of the self-latching daybolt
- Throw of the hook: 21 mm
- Center-distance cylinder <=> handles = 92 mm
- Compatible with all Europrofile cylinders
- Handles to be ordered separately
- Optional: cover shield for handle & cylinder holes in aluminium, polyamide or stainless steel



Code: Sixtylock

- Stainless steel lock mechanism with cover plate against dirt penetration
- Mechanism, hook, frontplate, latchbolt: stainless steel
- Backset 40 mm, for mounting in profiles of 60 mm of depth or more
- Continuous adjustment of the daybolt up to 10 mm without dismounting the lock box
- Key-operated self-latching bolt
- Easy left or right changing of the self-latching daybolt
- Throw of the hook: 21 mm
- Center-distance cylinder <=> handles = 92 mm
- Compatible with Europrofile cylinder
- Handles to be ordered separately
- Optional: cover shield for handle & cylinder holes in aluminium, polyamide or stainless steel

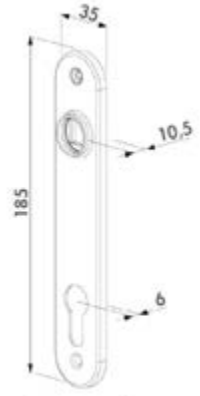


Cover Shield for Insert Locks

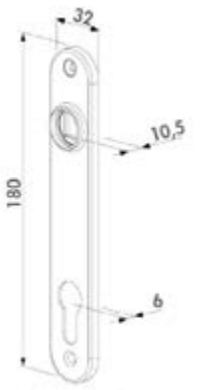
Codes:

3020-HYB-A2	Stainless Steel
3020-HYB-ALU-9005	Alu Black
3020-HYB-ALU-Zilv	Alu Silver

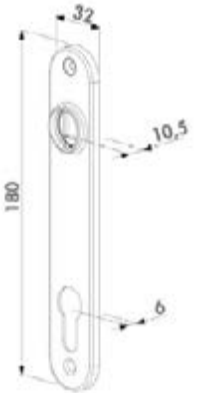
- Cover shield for handle & cylinder holes
- Available in polyamide, aluminium and stainless steel



3020-HYB-A2



3020-HYB-ALU-ZILV

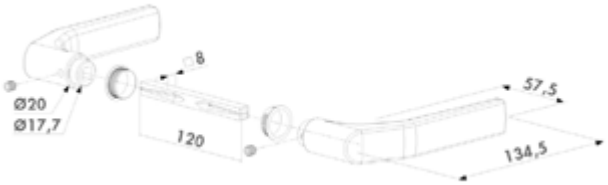


3020-HYB-ALU-BLACK

HANDLE PAIR FOR INSERT LOCKS
Alu & Stainless

Codes:

3006I-H	Stainless Steel
3006B-H	Black Anodized Alu
3006J-H	Aluminium



Cylinders also available
54mm, 60mm & 80mm
Keyed different or keyed alike.

Keepers also available for Forty / Fifty and Sixty Lock

INTERCOMS

Wireless DECT Entr e Phone 603

- Using Digital Enhanced Cordless Communication.
- Up to 400 metres working range (depending on site conditions)
- Interference free!
- Capable of up to 4 handsets per system
- Voicemail feature for missed callers, listen to messages on handset.
- Gate release on exit feature from handset even when a call is not active.
- Blue LED back lit keypad.

2 Year Warranty

IP55 Rating

Available with or

Wireless VIDEO DECT Entr e Phone 605

- World first, using digital IP 2.4G for video and separate 1.88G DECT channel for 2 way audio!
- Up to 400 metres working range (depending on site conditions)
- Interference free!
- Voicemail feature to capture missed callers.
- Colour camera with night vision built in.
- Blue LED back lit keypad.

2 Year Warranty

IP55 Rating

Available with or

GSM Intercom PRIME 7

- No range limit
- Rings up to 4 numbers in sequence (depending on model)
- Up to 100 Caller ID numbers
- Wall mounted GSM antenna and PSU (15v dc) included
- Can be operated and programmed via APP
- Set automatic gate open & close times
- Latch & trigger gates remotely via APP
- Issue time restricted codes
- Modem models: 2G quad band, 3G EU, 3G USA
- Available with or without keypad

2 Year Warranty

IP55 Rating

Available with or

AES Styluscom

Wired video intercom system

- Combines access control and CCTV in one system.
- Up to 2 gates and 2 CCTV cameras connected to a maximum of 4 monitors.
- SD Card records stills of visitors/missed callers (Not included).
- Easy to wire monitor with wall-mounted connection panel.

IP55 Rating

DIGIPROX WIRED

- New versatile entrance controller, features a normal keypad plus a card reader allowing instant and secure access without the need for a key fob.
- Can store up to 1000 cards
- Blue LED back lit numbers
- Sleek modern design
- Simple installation and programming
- 2 outputs allowing pedestrian access option.

IP65 Rating

SLIM WIRED

- Wired Intercom system.
- Contemporary, stylish handset and door station, complete with lighting.
- Curved modern profile.
- Blue back lighting – surface mount.
- Additional handsets available.
- Handsfree option available

SLIM AB – WITHOUT Keypad
SLIMABK – WITH KEYPAD

IP55 Rating

GSM Relay

- Remotely open, latch and close powered entrances using your mobile or landline.
- Up to 900 authorised dial to open numbers allowing use in domestic and industrial sites.
- 4G LTE module and antenna providing long term network connection.
- 2-way communication ~ unit will text you back confirming relay activation and programming.

Dimensions:
52mm(W) x 90mm (h) x 32mm (d)

DEA AUTOMATION SYSTEMS

Ghosts Kits

Underground automation for swing gates.

The Ghost is an underground electromechanical operator suitable for residential and commercial swing gate applications. The powerful irreversible motor locks the gate firmly against mechanical stops in both open and closed positions. There is an emergency manual release system which is used in the event of power failure; it is supplied with 1 key with each underground box. Also with the underground gate system a 180 degree opening is also possible using item 216. The underground motors now come with 8 metres of cable which cuts out unwanted junction boxes and makes installation easier as you can wire the motor directly into control panel. The DEA underground gate system is also available in 24vdc with battery backup and many extra facilities including motor slowing down at end of stroke and anti-crush device. The Ghost range comes in both a 200 kit (400W motor) & 100 kit (250W motor).

The Ghost 100 Kit has built in encoders which allow for greater accuracy and slow down. This offers all the safety of a 24V operator in 230V.

COD.	Art.			CHARACTERISTICS
621601	KIT 100/EN/NET	230V AC	●	1 operator with 7m long cable, 1 operator with normal cable, built-in mechanical stops, encoder and foundation boxes with cataphoresis treatment

COD.	Art.			CHARACTERISTICS
621580	KIT 200/NET	230V AC		1 operator with 8m long cable, 1 operator with normal cable and completed with foundation box with cataphoresis treatment

Livi 502 Kit

Arm system for swing gates.

The Livi 502 is the ideal solution for any swing gate, even with large posts, where the installation of other types of operators is impossible or impractical. The self-locking gear motor assures the closing of the gate, thus an electric lock is not necessary. The easy and fast installation does not require any modification to the gate structure. You can now also get the Livi 502 gate system with battery backup and many extra facilities including motor slowing down at end off stroke and anti-crush device.

COD.	Art.			CHARACTERISTICS
623660	KIT 502/NET	230V AC		2 leafs up to 3m

DEA AUTOMATION SYSTEMS

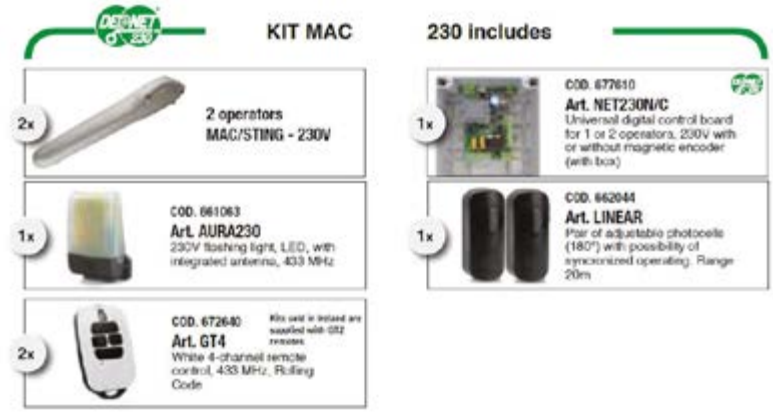
FULL DEA BROCHURE AVAILABLE IF REQUIRED, PLEASE RING OR EMAIL.

Art.		kg		CHARACTERISTICS
KIT 6NET	230V AC	600	●	with encoder and electromechanical limit switches
KIT 9NET	230V AC	900	●	with encoder and electromechanical limit switches

Livi6RR and Livi9RR

Electromechanical operator for sliding gates.

LIVI400 is the operator for sliding gates from 350Kg to 900Kg which combines a great sturdiness and reliability with an agreeable and original design which has been marking out this product for several years. Thanks to the mechanical or electronic clutch, the safety is assured. The built-in control board with anti-crush safety device, built-in 433MHz radio receiver, speed adjustment during normal cycle and slowdown in opening and closing motor controller by encoder provides rapid, precise and stable programming and contributes to the quick installation of the LIVI400. The LIVI400 range comes in both 6RR and 9RR versions and is also available in 24V dc.

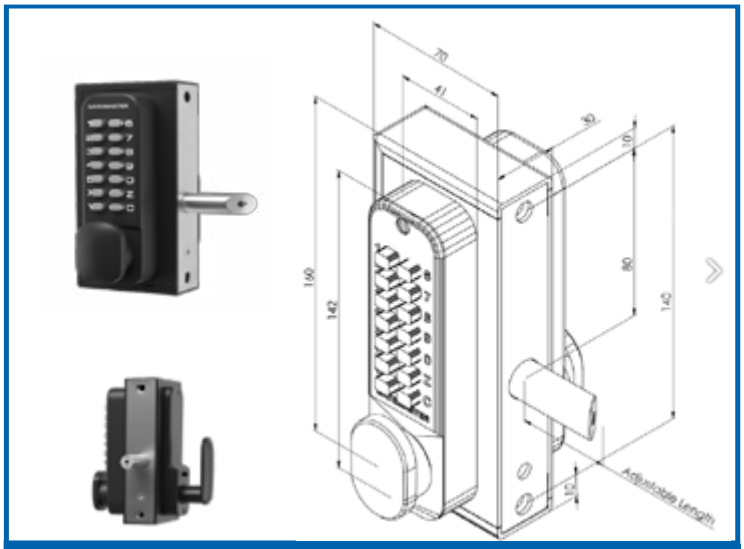


COD.	Art.		CHARACTERISTICS
625650	KIT MACNET	230V AC	2 leafs up to 3m

MAC Kit

Electromechanical ram for swing gates.

The MAC gate system is also available in 24vdc with battery backup.

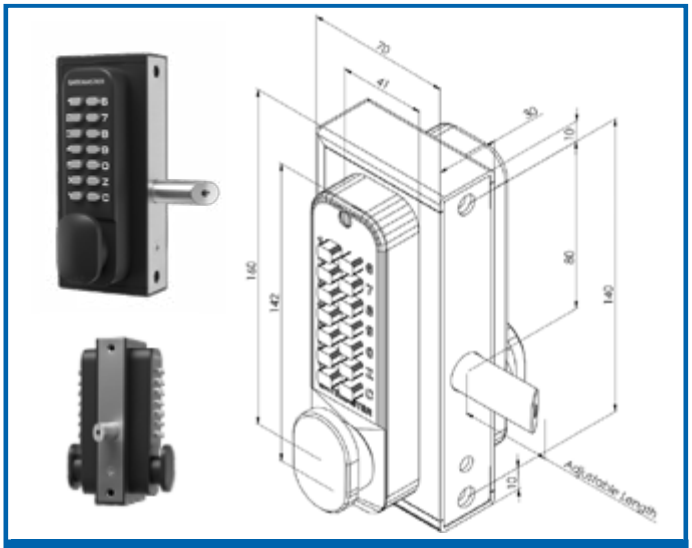


Superlock Digital-Single Sided

Digital lock for metal gates with a free exit handle from the inside

- Simple Installation
- Easy Exit
- Left or Right Handed

Code : BDGS 40-60mm



Superlock Digital Double-Sided

A robust and easy to fit double side digital lock for metal gates

- Stainless Steel
- Long Throw
- Simple Fitting

Code : BDG 40-60mm

Superlatch Digital

A wooden gate lock with a simple inside latch and combination keypad.

- Stainless Steel
- Easy to Install
- Non-Handed

Code : SLDS

Shrouds / ThumbTurn / Panic Exit

Superlock Quick Exit Shroud

This security shroud is designed as a deterrent to restrict access from the outside of the gate, meaning that intruders cannot easily reach round and operate the lock. No fixings are required, simply bolt the shroud on in front of the lock.
Can be used in conjunction with the single-sided Superlocks above.

Code : BQS

ThumbTurn Cylinder

A simple solution for enabling easy exit from keyed locks.

- 60 or 70mm versions
- Easy to swap with any of our keyed locks

Code : TEC60 / TEC70

PANIC EXIT HARDWARE

- For use in emergency situations where people are not familiar with the emergency exit and its hardware and therefore a panic situation could develop.
- Fire test evidence to BS EN 1634-1.
- Suitable for push face of outward openin

Outside Access Device

- For use with the panic exit pad or push bar.
- This lockable outside access device will enable access from the outside of the gate.
- Screw fix to a flat surface and oil periodically

Panic Exit Pad

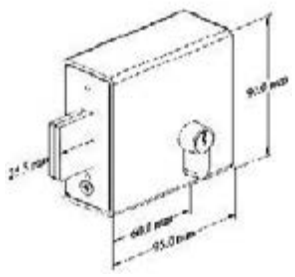
- For use with the outside access device.
- Screw fix to a flat surface and oil periodically
- 155mm long x 55mm wide

Panic Push Bar

- 1200mm long bracket
- 55mm wide x 155mm long

WELD-IN DOUBLE THROW DEAD LOCK

Double throw deadbolt moves 24mm.
Lock case fabricated from 2.5mm mild steel.
Supplied with double sided 5 pin eurocylinder



Code: GD25	Code: GD30	Code: GD40	Code: GD50
Size (mm): To suit 25mm Flat Or box section	**Size (mm):** To suit 30mm Flat or Box section	**Size (mm):** To suit 40mm Flat or Box section	**Size (mm):** To suit 50mm Flat or Box section
Weight(Kg): 1kg	Weight(Kg): 0.50kg	Weight(Kg): 0.50kg	Weight(Kg): 0.50kg

GATE LOCKING BOLT

Has strong deadbolt which moves 53mm with 1 turn of key.
Electro Galvanised finish.
Easy installation onto metal or wooden gates using the weld in or bolt on plates.

Code:	SIG 02 GLB-01	SIG 02 GLB-02
Size (mm):	With short cylinder (17mm)	With long cylinder (56mm)
Weight(Kg):	0.40kg	0.40kg

WELD-IN LOCKPLATES

Code: GLB-P
Size (mm): Standard Lockplate
Weight(Kg): 0.20kg

Code: GLB-S
Size (mm): Slotted Lockplate
Weight(Kg): 0.25kg

Code: GLB-K
Size (mm): Keep Plate
Weight(Kg): 0.10kg

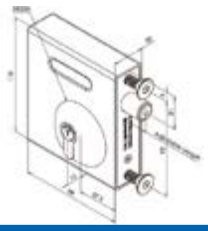
BOLT ON LOCKPLATES
(Electro Galvanised)

Code: GLB-KT
Size (mm): Slotted Lockplate
Weight(Kg): 0.25kg

Code: GLB-ST
Size (mm): Screw Fix Keep Plate
Weight(Kg): 0.20kg

Code: GLB-ET
Size (mm): Escutcheon
Weight(Kg): 0.10kg

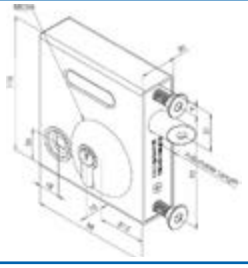
BOLT ON DEADLOCK



Code:	Size:
SBD1601	To Suit: Flat Bar & up to 30mm Box Section
SBD1602	To Suit: 40mm to 60mm Box Section

- S/S deadbolt movement of 30mm with 1 turn of key
- Deadbolt is adjustable in length for precise fitting on site
- Supplied with bolt guide plate
- To fit simply drill 2 x 9mm diam. Holes @ 92mm centres for M8 fixing bolt and 1 x 18mm clearance hole for bolt.

Has s/s latch bolt which springs 13mm into the gate post & then moves 30mm when key is turned to deadlock.



Code:	Size:
SBLD1601	To Suit: Flat Bar & up to 30mm Box Section
SBLD1602	To Suit: 40mm to 60mm Box Section

Premium Long Throw Lock

Code	Description
1490196	Double Locking Epoxy Black Lock with 70mm Long Cylinder
1490186	Double Locking Epoxy Black Lock with 50mm Long Cylinder
1491106	Single Locking Epoxy Black Lock with 50mm Long Cylinder
1491116	Single Locking Epoxy Black Lock with 70mm Long Cylinder

PULL HANDLE for Premium Long Throw Lock

This Pull Handle comes in a epoxy black finish and is 200mm in length.

Code : 1472003

GATEMATE RANGE

(Gate & Door Furniture)

Code: Latch

Plain Ring Gate Latch 80mm o/d Ring- 150mm L Galvanised

Code: Latch Twist

Twisted Ring Latch 80mm o/d 150mm L – Galvanised

Code: Thumb Latch

Long Thumb Latch 200mm x 100mm – Galvanised

Code: Drop Bolt

16mm Square Bar - Galvanised Drop Bolt

Code: 1090122

12mm Animal Bolt with receiver. Zinc Plated

Code: 1100952

9.5mm Spring Bolt x 70mm long. Zinc Plated

Code: SIG02SB12

12mm Diam Spring Bolt

Code: SIG02SB16

16mm Diam Spring Bolt

Code: 1103122

Short Body 12mm Diam Spring Bolt

Code: 5101001

100mm L Galvanised Tower Bolt

Code: 5101501

150mm L Galvanised Tower Bolt

Code: 5121001

100mm L Galvanised Brenton Pad-bolt

Code: 5121501

150mm L Galvanised Brenton Pad-bolt

Code: 5040502

Butt Hinge BZP – 50mm (PAIR)

Code: 5040752

Butt Hinge BZP 75mm (PAIR)

Code: 5041002

Butt Hinge BZP 100mm (PAIR)

Code: 5041502

Butt Hinge BZP 150mm (PAIR)

Code: 5501503

Black Ornamental Tee Hinge 150mm L (PAIR)

Code: 5502253

Black Ornamental Tee Hinge 225mm L (PAIR)

Code: 5503003

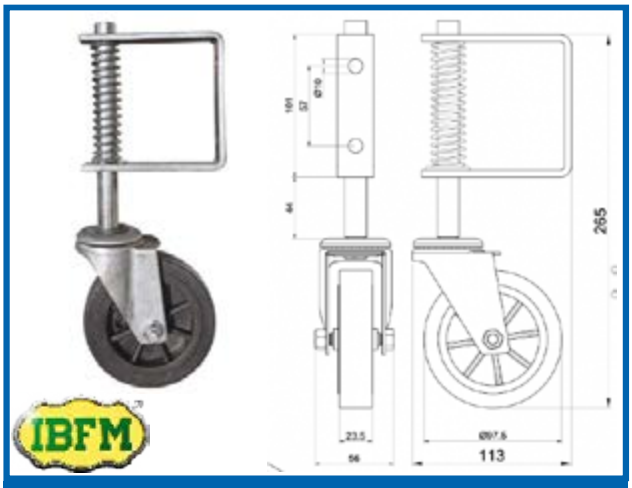
Black Ornamental Tee Hinge 300mm L (PAIR)

Code: 1544003

Black 16" (420mm) Ornamental Arrow Head Hinge Fronts

Code: 5186003

Ornamental Drop Bolt- Epoxy Black 19mm R x 600L



Code: 489/E **Capacity:150kg**

Support wheel for swinging gates with regulation.
This wheel supports and accompanies the leaves of the swing gates, particularly suitable for automatic gates.

GATEMATE RANGE

Hinges, Wheels, Accessories

Code: 3021164

16mm Pin to WELD - Trailer Hinge, Self-Colour

Code: 3030124

12mm Hinge - 150 x 40mm Flat - Self Colour

Code: 3031124

12mm Smaller Hinge - 150 x 25mm Flat - Self Colour

Code: 5051001

Galvanised- Scotch Tee Hinge 100mm (PAIR)

Code: Castor 1

Spring Castor Wheel – Galv. 35kg max. Light Duty

Code: 5051501

Galvanised- Scotch Tee Hinge 150mm (PAIR)

Code: 5052001

Galvanised- Scotch Tee Hinge 200mm (PAIR)

Code: 5052501

Galvanised- Scotch Tee Hinge 250mm (PAIR)

Code: 5420011

Galvanised Tying Wire- 1.6mm Ø x 31 Metre Roll

Code: 5262502

Electric Galvanised - Return Spring 250mm - 40Kg Cap

Code: SIG 03 / SIG 810

Spring Hinge - 92mm Long. Can close up to 25kg gates

Code: Castor

Spring Castor Wheel - Galv. 90 kg max. Heavy Duty

Code: 0630001

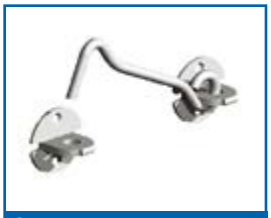
Self locking gate catch galvanised

Code: 3021124

12mm Pin to WELD - Trailer Hinge, Self-Colour

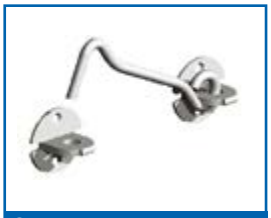
Code: 3020124

12mm Pin to BOLT - Trailer Hinge, Self-Colour



Code: 5321001

Galv. Cabin Hooks 100mm



Code: 5321501

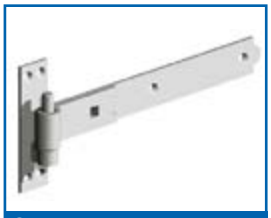
Galv. Cabin Hooks Wire 150mm Long

Code: 5612001A

Galv. Ornamental ring handle - 100mm O/D

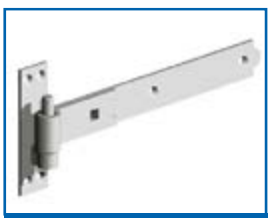
Code: 5612003A

Black Ornamental Ring Handle - 100mm Ring



Code: 5063001

Galv. Straight Band & Hook Bolt 300mm (PAIR)



Code: 5064501

Galv. Straight Band & Hook Bolt 450mm (PAIR)

Code: 5331002

E-Galvanised Safety Hasp & Staple 100mm

Code: 5571503

Ornamental Black Straight Door Bolts 150mm

Code: 5572003

Ornamental Black Straight 200mm Door Bolt

Code: 3020124

12mm Pin to BOLT - Trailer Hinge, Self-Colour

Code: 5601753

Black Decorative Door Handle 175mm

Code: 5764501

Bow Handle Bolt 450mm Galvanised

Code: 5531003

Ornamental Black Unequal Hinge 100 X 75mm (PAIR)

Code: 1031506

Grade 316 S/S Brenton Padbolt ½" shoot x 150mm L

Code: 1042006

Grade 316 S/S Brenton Padbolt 5/8" shoot x 200mm L

PATINA Always paint over a base paint e.g. the black paint.Never paint directly onto steel.

Code: PATINA1
Size (mm):
250ml - Dull gold Patina Paint
Weight(Kg): 0.25kg

Code: PATINA2
Size (mm):
250ml - Bright gold Patina Paint
Weight(Kg): 0.25kg

Code: XPA-B
Size (mm):
250ml - Old Bronze Patina Paint + 250ml Thinners
Weight(Kg): 0.35kg

Code: XPA-R
Size (mm):
250ml - Rust Patina Paint + 250ml Thinners
Weight(Kg): 0.35kg

Code: XPA-F
Size (mm):
250ml - Natural Iron (Silver) Patina Paint + 250ml Thinners
Weight(Kg): 0.35kg

Code: XPA-V
Size (mm):
250ml - Verdigris Patina Paint + 250ml Thinners
Weight(Kg): 0.35kg

PAINT (HI BUILD VINYL SEMI-MATT)

- Suitable for painting on freshly dipped galvanised steel
- Suitable for application with brush or spray gun

Code:	Castle1black	Castle2.5black	Castle5black
Code:	Castle1white	Castle2.5white	Castle5white
Code:	Castle1green	Castle2.5green	Castle5green
	1 LITRE	2.5 LITRE	5 LITRE
Weight(Kg):	0.1kg	0.2kg	4.5kg

Black = RAL9005
White = RAL9016
Green = RAL6005
Anthracite Grey = RAL7016

N.B - Paint is available in any RAL code, depending on the colour, availability would be in 2.5 Litres or 5 Litres. Also available in hi-gloss finish.

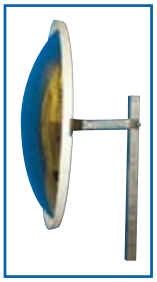
XYLENE THINNERS

- Thinners to suit above paint
- Don't mix at more than 10% thinners when painting onto freshly dipped galvanised steel.

Code:	Castle5 Thinners	Castle2.5 Thinners	Castle1 Thinners
	5 Litre Xylene Thinners	2.5 Litre Xylene thinners	1 Litre Xylene thinners
Weight(Kg):	4.5kg	2.5Kg	1.0Kg

VIALUX CLASSIC MULTI-PURPOSE POLYMIR MIRRORS

For use at house and farm entrances, warehouses, factories, hi-risk collision situations etc. Mirrors are supplied with bolts and mounting bracket kit.



- Light
- **UNBREAKABLE AND UNALTERABLE**
- Easy to install
- Withstand extremes of weather
- Insensitive to temperature changes

Code:	Mirror 514	Mirror 516	Mirror 518
	400mm o/d. Viewing distance approx. 5 metres	600mm o/d. Viewing distance approx. 11 metres	800mm o/d. Viewing distance approx. 20 metres

POLYMIR® 3 year guarantee

ALUMINIUM COLUMN ACCESSORIES

Initially designed for outdoor usage (conservatories, gazebo, verandas, terraces, carports, walkways, smoking shelters etc), these columns and accessories can also be used for indoor projects (lofts, decoration and restoration, pubs, restaurants, mezzanines etc).

Made from cast aluminium these accessories are available to suit 80mm and 100mm O/D tube. They can be used to decorate absolutely anything of these diameters such as lamp posts, pillars, bollards etc.

Available are:
- Bottom/Top Bases
- Centre Collars
- Columns
- Decorative Corner Supports
- Panels
- Rosettes
- Railheads
- Rows of Railhead Decoration

FULL BROCHURE AVAILABLE ON REQUEST, PLEASE RING OR EMAIL.

THERMOPLASTIC ELASTOMER RUBBER PROFILE (TPE)

Can be used on anything that requires edging/protection!

Why replace classic rubber profiles with TPE (thermoplastic elastomer) rubber profiles?

Similar performances:
- Hardness: 25shA / 30 shD
- Temperatures: -40°C / + 110°C
- Good resistance to atmospheric agents, Ultraviolet rays, acids and bases, spatters of oil and hydrocarbons
- Good compression set

But most of all:
- A flexible and aesthetically pleasing material, easy to design and handle
- 20% lighter in weight (savings on freight costs and easier to handle)
- A large range of bright and/or translucent colours
- A non-staining product
- Welded frame without tool – For TPE just put the 2 ends against each other and warm. If the shape of profile is simple you do not need a tool.
- Food contacts according to FDA and CEE 2002 standards
- Antibacterial qualities (ISO 22196 & JIS Z 2801)
- Compliance to CSTB, SKZ and BSI requirements (building trade)

Characteristics:
PRODENE thermoplastic elastomer rubbers are colourable following a list of 40 standard tints or according to the specifications of the customer. Co-extrusion is available with 2 qualities or 2 hardnesses' in the same profile.

Food contact:
Several of the PRODENE rubbers are fitting the requirements of FDA and CEE 2002 standards

Building trade:
Several of the PRODENE rubbers are fitting CSTB, SKZ and BSI directives.

Several are also compatible with:
- Silicone putty (Doe, Illbruck, Sika....)
- Polycarbonate sheets for verandas
- Self-cleaning glass BIOCLEAN from Saint Gobain and ACTIV PILKINGTON from Pilkington.

Others:
Fireproof quality (UL94 Vo Yellow Card) for indoor use. 100's of designs and profiles available to choose from or please email us a drawing of your specific profile for a quotation.

Full brochure on TPE profiles available on our website on Page 4 under "Download Brochures" section.

ARTILLERY PRY BAR

THE ARTILLERY PRY BAR IS LIGHTWEIGHT, STRONG AND VERSITILE

There are several outstanding features that make the Artillery Pry bar a truly unique prying mechanism. First, the Artillery Pry Bar System has much more prying motion. The unique shape of the pry bar puts the prying forces right where you want them. The prying blades are dropped forged spring steel, the body is extruded aluminium, and the handles are made of carbon steel tubing. The lightweight design is perfect for working on ladders where you need an extended reach. the result is a tool that is very lightweight yet strong. the pry bar can be easily changed to meet many different prying applications. This is made possible by variety of interchangeable prying blades along with handles that can be changed to different lenghts and weights.
No other pry bar can do this!

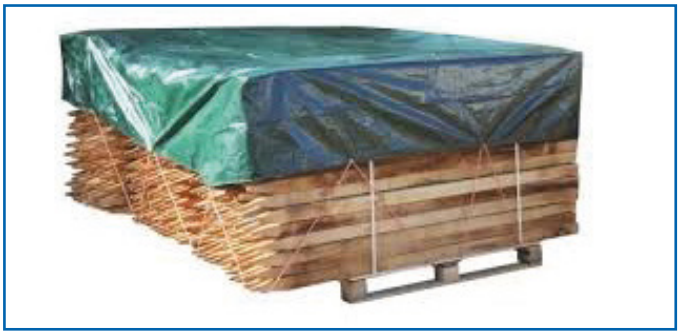
Set includes:

- Contractor Case
- 25" handle
- 12" extension handle
- No.4 Philips screw bit
- 10" adjustable wrench
- 6 Stainless Steel Screws
- Tapping bolt
- Standard Artillery Fulcrum
- Mini Artillery Head
- Fulcrum Extender (with mounting bolt)
- Spike Puller
- 3/4" blade
- 1 3/4" blade (standard blade)
- 3" blade
- 6" blade

TARPAULINS

Ideal for covering boats, garden furniture, timber, cars etc.
100% PE, harmless to the environment, waterproof, tear-resistant, reinforced hems and aluminium eyelets @ 100cm intervals.
Woven PP film and has UV protection. 150GM. Green in colour

Code:	Tarp	Tarp1
Size:	5 x 8 metre	10 x 15 metre



BOLLARDS

REMOVABLE

70MM Square x 1000MM high.Removable bollards will meet all requirements to prevent un-authorised entry of vehicles and restrict access. The bollard is a heavy-duty post that can be locked in position by use of the socket flap. Sold in galvanized finish – Not Painted.

FIXED

90MM Round x 1000MM High. Fixed bollards are ideal for use as boundary posts, site access restrictions to vehicular traffic, demarcation of traffic lanes, pedestrian walk ways in car parks, industrial sites, etc. Installation consists of a surface mounted plate for permanently concreting them into the ground. Sold in galvanized finish – Not Painted.

JADD DROP BOLT HOLDER

A fantastic solution to stop debris filling drop bolt holes! 100% stainless steel drop bolt holder. As precision engineered, this ensures that the tolerance(gap) between the plunger and the internal wall of the Jadd is 0.125mm (1/8th mm). Available to suit 20mm, 16mm and 12mm round bars.

CURTAIN POLE BRACKET & RINGS

Code: A400/1
Size (mm): Bracket to suit up to 25mm round - 170H x 145D - 30 x5mm
Weight(Kg): 1kg

Code: Ring
Size (mm):
Ring - 45 O/D
x 4mm round
Weight(Kg): 0.01kg

Code: Rings
Size (mm):
Ring - 55 O/D
x 4mm round
Weight(Kg): 0.01kg

HSS TWIST DRILL BITS

Code:	Size(mm):
HSS500	5.00MM
HSS600	6.00MM
HSS700	7.00MM
HSS800	8.00MM
HSS850	8.50MM
HSS900	9.00MM
HSS950	9.50MM
HSS1000	10.00MM
HSS1050	10.50MM
HSS1100	11.00MM
HSS1150	11.50MM
HSS1200	12.00MM
HSS1250	12.50MM
HSS1300	13.00MM
HSS14.00	14.00MM
HSS14.50	14.50MM
HSS16.00	16.00MM

COBALT DRILL BITS

Code:	Size(mm):
COB500	5.00MM
COB600	6.00MM
COB700	7.00MM
COB800	8.00MM
COB850	8.50MM
COB900	9.00MM
COB950	9.50MM
COB10.00	10.00MM
COB10.50	10.50MM
COB11.00	11.00MM
COB11.50	11.50MM
COB12.00	12.00MM
COB12.50	12.50MM
COB13.00	13.00MM

Code: ALCOHOL-SPRAY

With a purity of 90%, it can be used as a cleaner, degreaser or solvent. Isopropyl alcohol is colorless and clear, deeply cleans and removes all types of dirt and without leaving residues.

SPRAYS

Code: EWL73-2000GRS

400ml Lithium Multipurpose Grease.

Info: A compound of high quality saponified greases. Grease with a wide spectrum of uses, good chemical stability, water repellent and adhesive. Protects against water and is perfectly stable and resistant in salt and dirty atmospheres. Ideal for lubricating bearings, bushes, guides and for general all round use with motor vehicles, farming and industrial machinery.

Code: ANTSPA-2000ASP

400ml Anti-Spatter Spray

Info: Made from filmforming synthetic plymers which, owing to their special characteristics, prevent the seizure of welding spatter to any surface. The film also prevents oxidation and corrosion by chemical agents. It is suitable for autogenous, electric and inert-gas welding. The compound is free of silicon substances.

Code: EW49-2000ZNC

400ml Light Zinc Spray

Info: Cold galvaniser with high molecular weight. It chemically solidifies producing a long lasting metal coating. It protects all metal surfaces from oxidation. It forms an even resistant layer which can be painted or left as a final protection. It is ideal for retouching, for final finish and repairing of galvanised parts.

CUTTING DISCS

Code: Cutting102
Size (mm):
102 X 2.5 X 16mm "Pink Steel"

Code: Cutting115
Size (mm):
115 X 3 X 22mm "Pink Steel"

Code: Cutting230
Size (mm):
230 X 3 X 22mm "Pink Steel"

GRINDING DISCS

Code: Grinding102
Size (mm):
102 X 6 X 16mm "Pink Steel"

Code: Grinding115
Size (mm):
115 X 6 X 22mm "Pink Steel"

Code: Grinding230
Size (mm):
230 X 6 X 22mm "Pink Steel"

HANDLES

Code: K81
Size (mm):
300H x 60W - 25 x 8
Weight(Kg):1.05kg

Code: K80
Size (mm):
145H x 60W
Weight(Kg): 0.30kg

Code: K82
Size (mm): 210H x 50W - 12mm square - white galvanised & painted
Weight(Kg): 0.30kg

Code: K76
Size (mm):
Knocker handle
120 o/d base x 170H
Weight(Kg): 0.97kg

Code: K77
Size (mm):
Knocker handle
90 o/d base x 130H
Weight(Kg): 0.59kg

Code: K79
Size (mm):
28H x 115W
Weight(Kg): 1.44kg

WELDING RODS

Especially suitable for welding in sheets thinner then 5 mm, galvanized sheets and tubes, primer painted, painted and slightly rusty steels and in production of tanks and boilers, tube installations. Very easily operated in positional welding, including vertically-down. Good gap-bridging. Smooth arc, well suited for tack-welding due to its easy arc striking and re-striking properties. Possible to use equally well both with AC and DC. Welds are smooth, slightly concave and blending into base metal without undercutting. Slag is self-releasing.

Diameter(mm):	2.5mm	3.2mm	4.0mm
Amps Min	60	90	120
Amps Max	90	140	190
Length	300mm	350mm	350mm
Packet Kg	2.0kg	2.3kg	3kg
Packet Pieces	130	76	66
Packets per Carton	6	6	6
Carton Kg	12	13.8	15

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