

Railheads

LI-01

R



A
L 140
W 60
B 22 Ø

R



B
L 155
W 70
B 28 Ø

+5/-



C
L 205
W 85
B 30 Ø

LI-02

pes-10-50

R



(Light)
L 140
W 60
B 14 Ø

R



A
L 140
W 60
B 14 Ø

N.R



B
L 155
W 70
B 17 Ø

LI-03

N



L 160
W 55
B 17 Ø

LI-04

10/50ps



(Light)
L 130
W 60
B 11 Ø

R



A
L 130
W 60
B 12 Ø

N/R



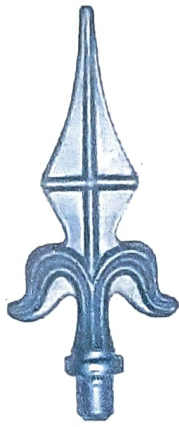
(Light)
L 155
W 70
B 15 Ø

N/R



B
L 155
W 70
B 15 Ø

N/R



C
L 190
W 90
B 20 Ø

LI-05
N/R



A
L 125
W 58
B 12 Ø

N/R



B
L 150
W 70
B 15 Ø

N/R



C
L 190
W 90
B 20 Ø

LI-07

11/50ps



(Light)
L 110
W 55
B 20 □

R



A
L 115
W 60
B 22 □

N/R



B
L 135
W 80
B 28 □

N/R



C
L 160
W 95
B 32 □

N/R



D
L 200
W 120
B 40 □

LI-08

N/R



A
L 105
W 55
B 25 Ø

N/R



B
L 125
W 65
B 30 Ø

N/R



C
L 140
W 70
B 32 Ø

Railheads

LI-29



A
L 125
W 70
B 16 Ø

N/R



B
L 165
W 85
B 18 Ø



C
L 210
W 105
B 24 Ø

LI-32



L 160
W 65
B 16 Ø

LI-33



L 75
W 65
B 24 □

LI-34



L 140
W 65
B 16 Ø

LI-37



L 185
W 50
B 22 Ø

LI-39



L 120
W 65
B 19 □

LI-40



L 140
W 60
B 14 Ø

LI-46



L 235
W 80
B 45 Ø

LI-47



L 205
W 60
B 22 Ø

LI-50



L 130
W 27
B 22 □

LI-51



L 180
W 65
B 20 Ø

LI-53



L 130
W 60
B 12 Ø

LI-54



L 140
W 35
B 12 □

LI-S-02



L 125
W 25
B 30 Ø

LI-S-04



L 155
W 23
B 26 □

LI-S-05



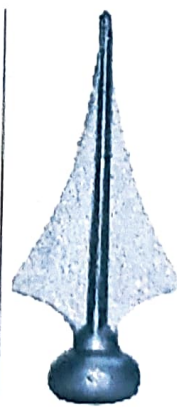
L 175
W 26
B 26 □

LI-S-06



A
L 165
W 45
B 22 Ø
B
L 265
W 75
B 30 Ø

LI-S-07



L 125
W 60
B 32 Ø

LI-S-08



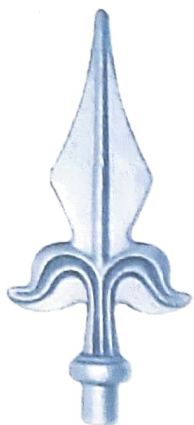
A
L 115
W 55
B 21 Ø



B
L 135
W 70
B 27 Ø

Railheads

LI-S-09



L 130
W 60
B 12 Ø

LI-S-10



L 120
W 65
B 16 Ø

LI-S-12



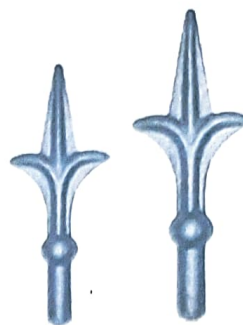
A	B
L 135	195
W 40	60
B 24 Ø	32 Ø

LI-S-14



L 200
W 70
B 32 Ø

LI-S-16



A	B
L 130	160
W 50	70
B 12 Ø	16 Ø



C
200
85
18 Ø

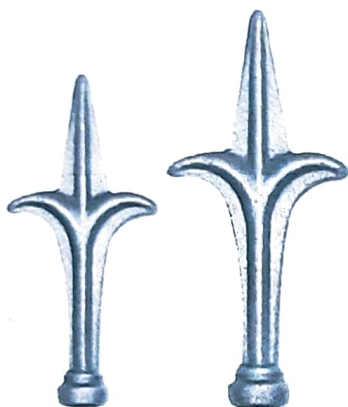
Special Rail Heads

LI-S-17



L 100
W 27
B 12 Ø

LI-S-20



A
L 115
W 55
B 21 Ø

B
135
70
27 Ø

LI-S-21



Base
Hole
16.5

L 125
W 60
B 26 Ø

LI-S-22



Base
Hole
16.5

L 125
W 60
B 26 Ø

LI-S-23



Base
Hole
16.5

L 150
W 55
B 32 Ø

LI-S-29



Base
Hole
12.5

L 110
W 35
B 20 □

LI-S-24



L 255
W 40
B 25 Ø

LI-S-25



L 235
W 95
B 30 Ø

LI-S-26



Patent No.
227239

L 140
W 80
B 16 Ø

LI-S-28



A	B
L 175	230
W 90	110
B 28 Ø Hole	28 Ø Hole

LI-60

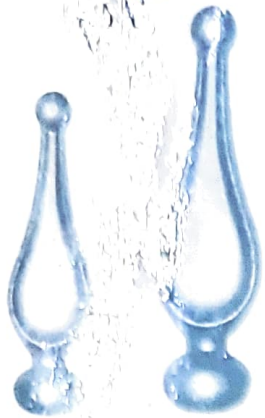


L 195
W 100
B 32 □

Safety Nailheads

NONADULT HEADS

LI-10



A
L 120
W 35
B 39 Ø

B
L 150
W 40
B 32 Ø

LI-11



A
L 80
W 45
B 20 Ø



B
L 110
W 55
B 26 Ø



C
L 125
W 65
B 25 Ø



D
L 140
W 80
B 36 Ø

N/R

LI-15 (WS)



A
L 125
W 35
B 10 □

LI-15



A
L 110
W 35
B 20 □



B
L 125
W 40
B 23 □



C
L 160
W 50
B 30 □



D
L 210
W 65
B 40 □

LI-16



A
L 125
W 65
B 25 Ø



B
L 140
W 70
B 26 Ø



C
L 170
W 85
B 32 Ø

LI-24



L 110
W 65
B 20 □

N/R

LI-25



A
L 98
W 25
B 13 □



B
L 125
W 35
B 16 Ø



C
L 140
W 50
B 20 Ø

LI-31



L 125
W 65
B 27 □

LI-S-11



A
L 140
W 60
B 12 Ø



B
L 155
W 70
B 16 Ø

LI-S-15



A
L 125
W 60
B 12 Ø

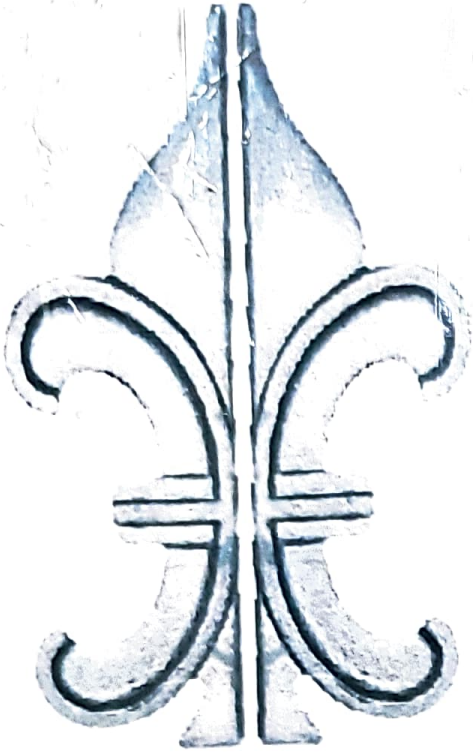
B
L 160
W 70
B 15 Ø

N/R

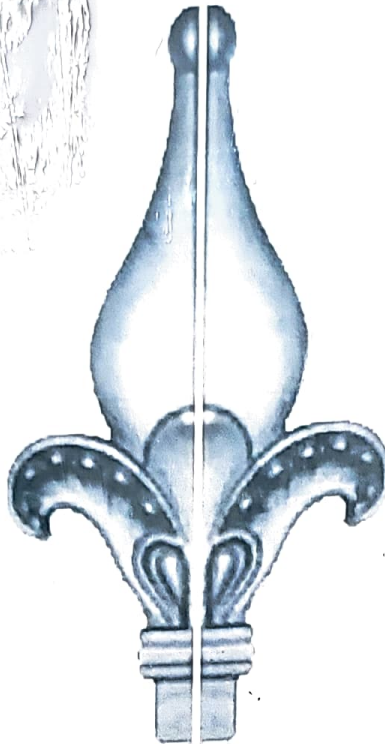
N/R

Gate Center Tops

LI-36

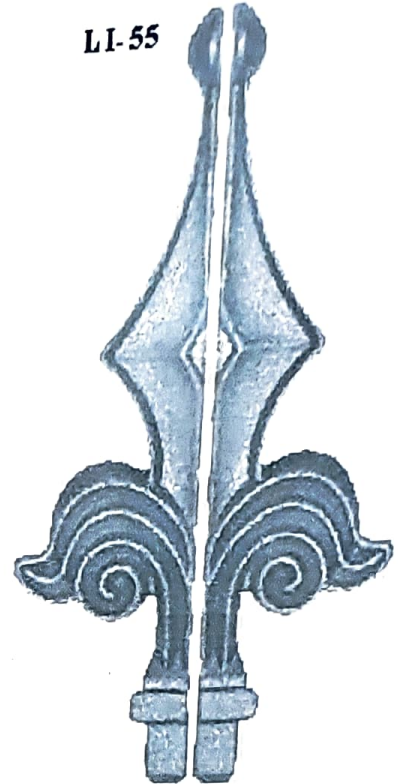


L 170 x (2)
W 60
B 17



L 190 x (2)
W 60
B 13

LI-55



L 195 x (2)
W 55
B 14

LI-56



L 200
W 55
B 20

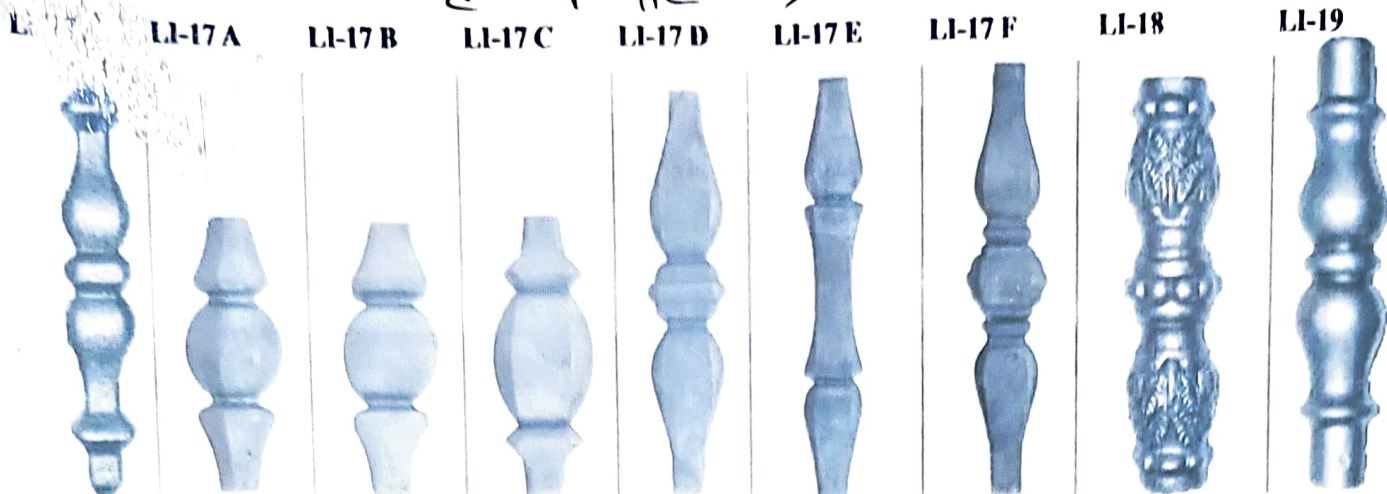
LI-57



L 200
W 40
B 18

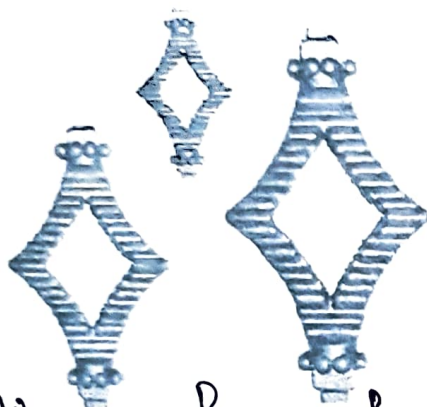
Center Pieces for Balusters

← N/R →



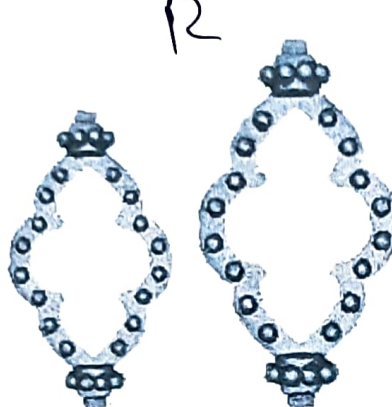
L 165 W 32 B 16 □	L 80 W 32 B 12 ∅	L 80 W 32 B 12 □	L 80 W 32 B 12 □	L 120 W 25 B 12 □	L 150 W 24 B 12 □	L 150 W 32 B 12 □	L 140 W 35 B 25 ∅	L 155 W 35 B 22 ∅
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LI-21A



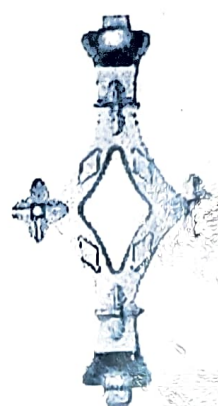
N/R	R	R
(Mini)	(Small)	(Regular)
L 90 W 55 B 10 □	L 125 W 75 B 13 □	L 165 W 100 B 13 □

LI-21B



R	
(Small)	(Regular)
L 125 W 75 B 13 □	L 165 W 100 B 13 □

LI-21C N/R



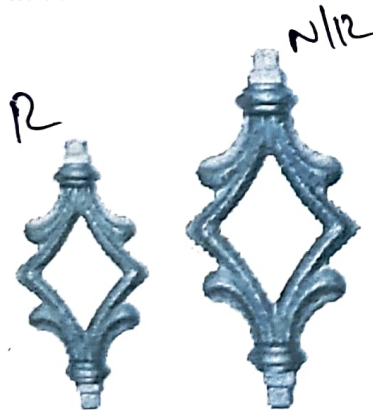
L 165 W 100 B 13 □

LI-21D N/R



L 165 W 100 B 13 □

LI-21E



R	N/R
(Small)	(Regular)
L 125 W 75 B 13 □	L 165 W 85 B 13 □

LI-21 F



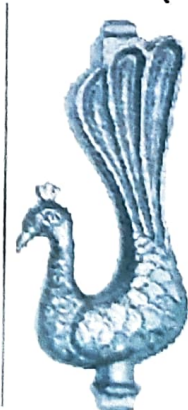
N/R
(Small)
L 150 W 75 B 13 □

LI-21 G



N/R	R
(Small)	(Regular)
L 95 W 50 B 10 □	L 125 W 70 B 13 □

LI-21 H



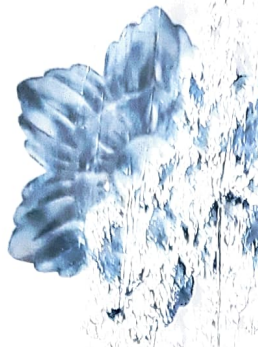
R
(Small)
L 125 W 60 B 13 □

11/72



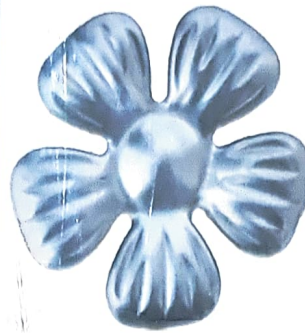
DIM
90mm Ø

11/74



DIM
87mm Ø

11/76



DIM
90mm Ø

11/78



DIM
77mm Ø

11/80



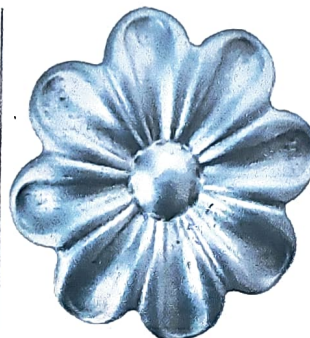
DIM
90mm Ø

11/82



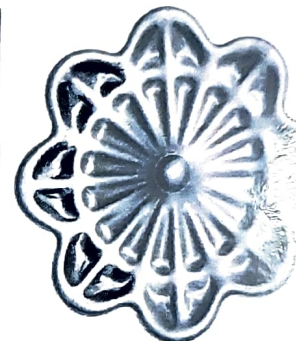
DIM
35mm Ø

11/84



DIM
75mm Ø

11/85



DIM
75mm Ø

11/86



DIM
90mm Ø

11/87



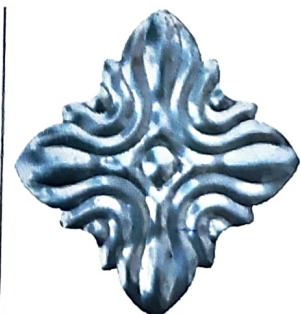
DIM
95mm Ø

11/88



DIM
200x200

11/90



DIM
130x130

Sh... Metals

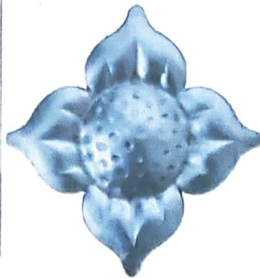
YONADU BEAD

11/92



DIM
100x93

11/94



DIM
52x52

11/96



DIM
59x59

11/100



A

DIM
75mm Ø



B

DIM
100mm Ø

11/102



A

DIM
75mm Ø



B

DIM
100mm Ø

11/108



A

DIM
100mm Ø



B

130mm Ø

12/10



DIM
48x58

12/11



A

DIM
28x55



B

DIM
37x70



C

DIM
47x90



Sheet Metals

12/23



DIM
230 X 110

12/28



DIM
230x95

12/29



DIM
120X140

12/30



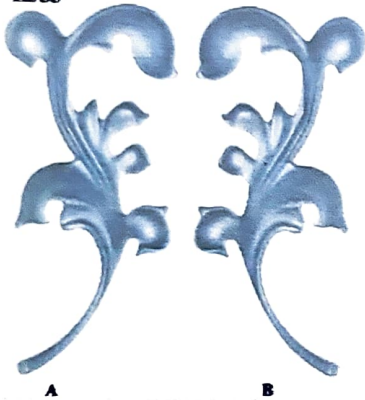
DIM
132x35

12/32



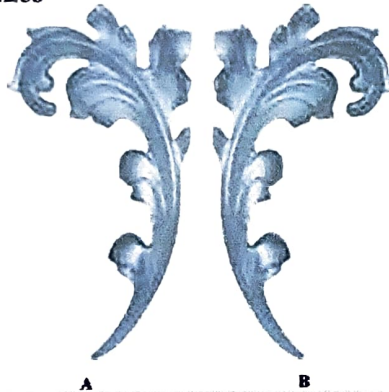
DIM
152x68

12/33



DIM
205 X 100

12/38



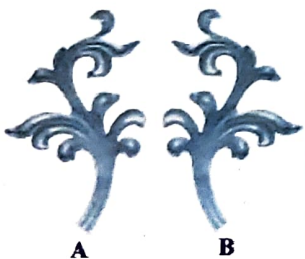
DIM
240 X 150 x 3

12/43



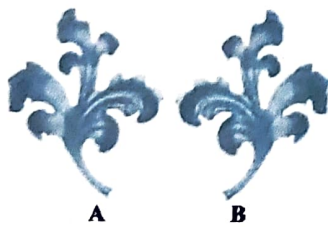
DIM
180 X 75

12/48



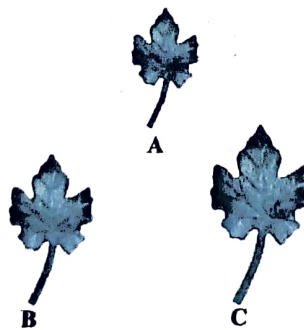
DIM
225 X 130

12/53



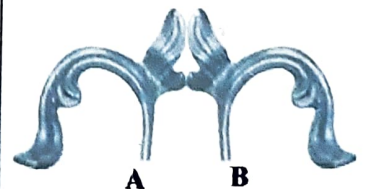
DIM
160 X 140

12/55



DIM
125 X 70
135 X 85
145 X 110

12/62



DIM
140 x 115



Sheet Metals

12/33

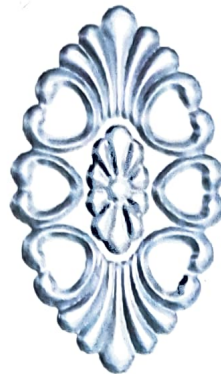


DIM
00000000

12/35



A -



DIM

B - 300x190

12/84



DIM
280x120

12/86



DIM
280x170

12/88



DIM
A-205x85
B-305x135

12/90



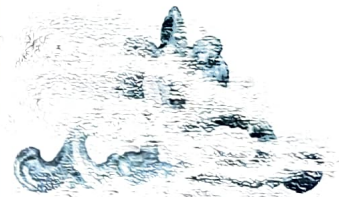
DIM
300x115

12/92



DIM
176x68

12/94

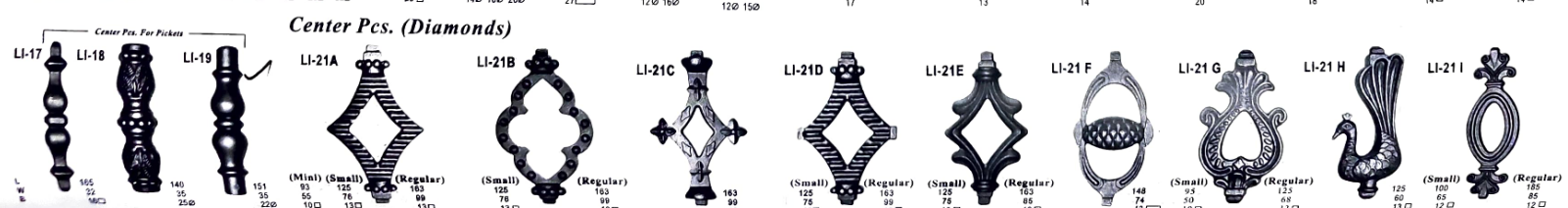
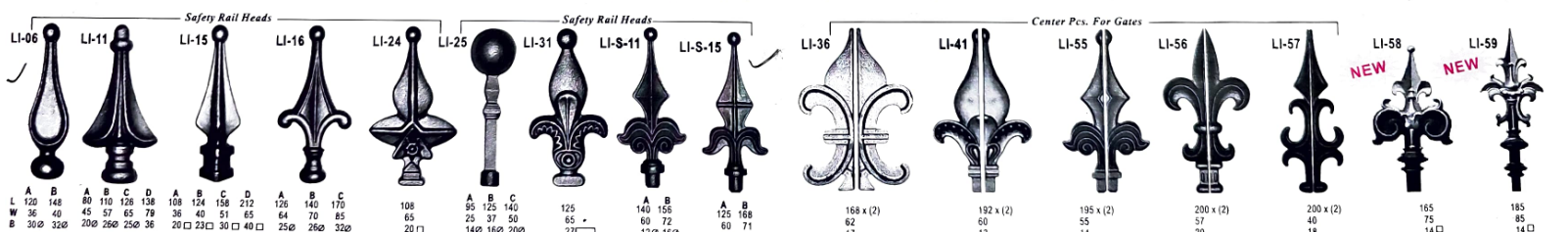
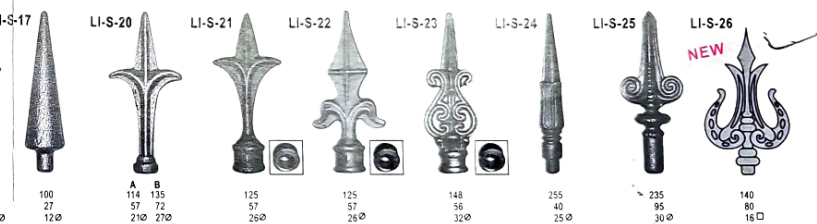
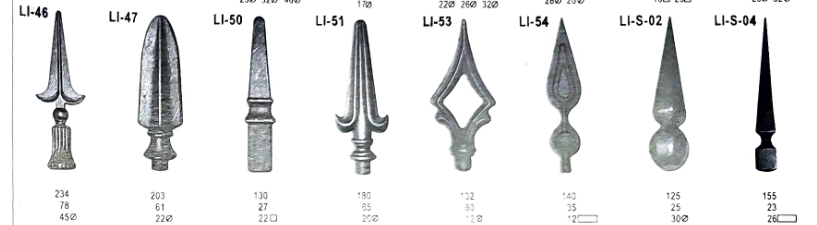
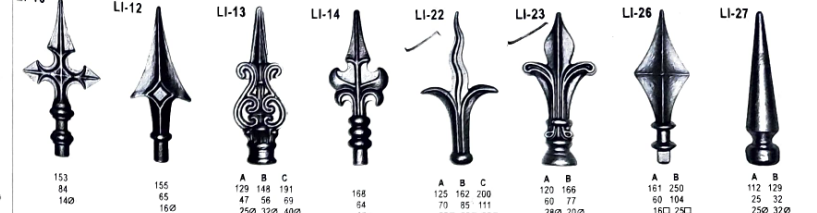
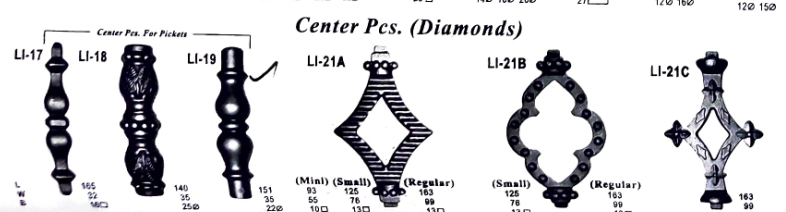
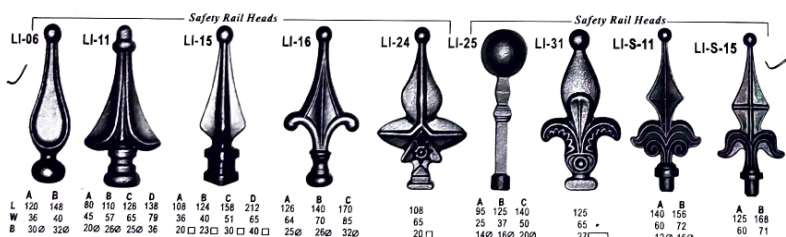
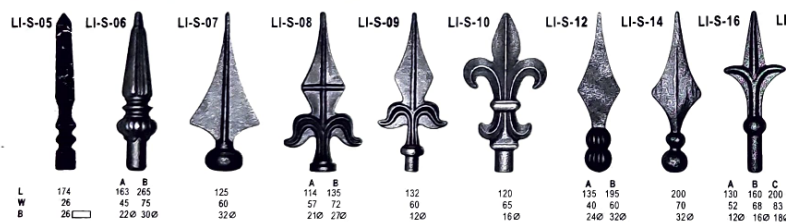
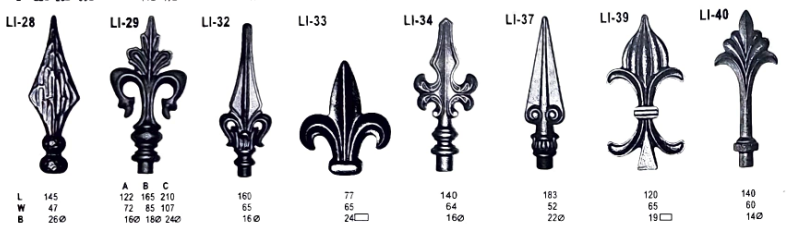
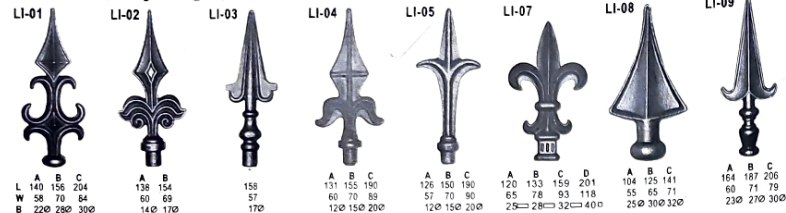


DIM
105x200

12/110



Rail Heads (Drop Forged)



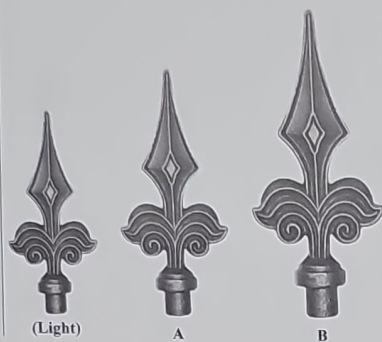


LI-01



L	140	155	205
W	60	70	85
B	22 Ø	28 Ø	30 Ø

LI-02



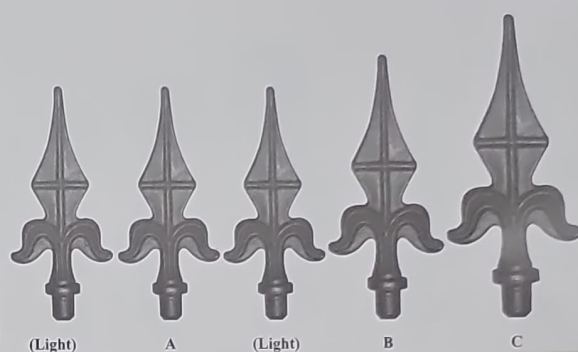
L	140	140	155
W	60	60	70
B	14 Ø	14 Ø	17 Ø

LI-03



L	160
W	55
B	17 Ø

LI-04



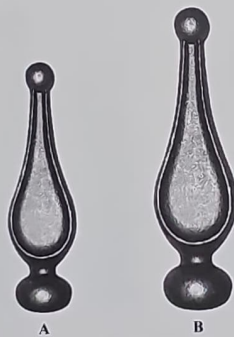
(Light)	A	(Light)	B	C
L	130	130	155	190
W	60	60	70	90
B	11 Ø	12 Ø	15 Ø	20 Ø

LI-05



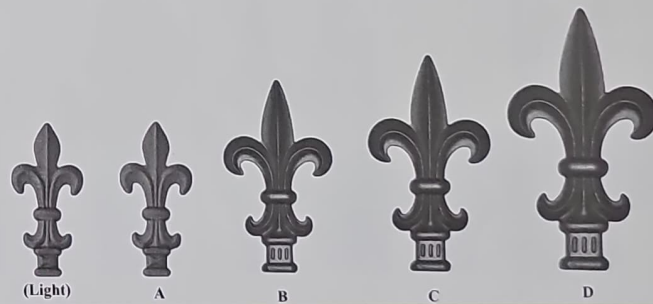
L	125	150	190
W	58	70	90
B	12 Ø	15 Ø	20 Ø

LI-06



L	120	150
W	35	40
B	30 Ø	32 Ø

LI-07



L	110	115	135	160	200
W	55	60	80	95	120
B	20 □	22 □	28 □	32 □	40 □



LI-08



L	105	125	140
W	55	65	70
B	25 Ø	30 Ø	32 Ø

LI-09



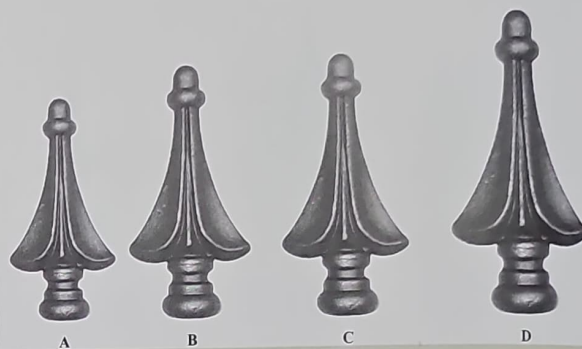
L	165	190	205
W	60	70	80
B	23 Ø	27 Ø	30 Ø

LI-10



L	155
W	85
B	14 Ø

LI-11



L	80	110	125	140
W	45	55	65	80
B	20 Ø	26 Ø	25 Ø	36 Ø

LI-12



L	155
W	65
B	16 Ø

LI-13



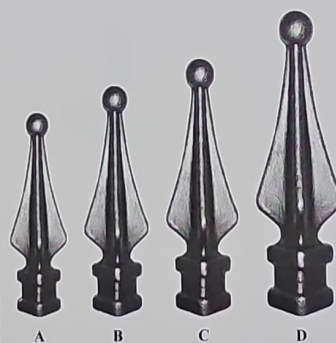
L	130	150	190
W	45	55	70
B	25 Ø	32 Ø	40 Ø

LI-14



L	170
W	65
B	17 Ø

LI-15



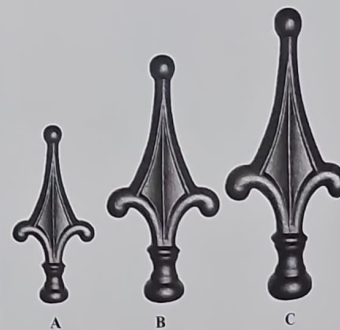
L	110	125	160	210
W	35	40	50	65
B	20 □	23 □	30 □	40 □

LI-15 (WS)



L	125
W	36
B	10 □

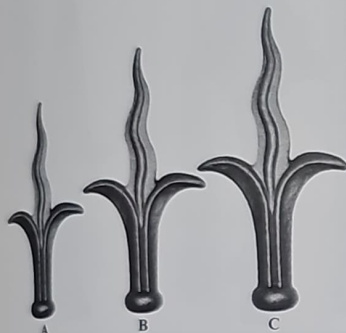
LI-16



L	125	140	170
W	65	70	85
B	25 Ø	26 Ø	32 Ø

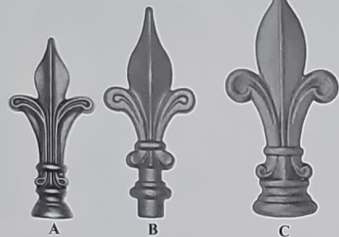


LI-22



L 125	160	200
W 70	85	110
B 22 Ø	26 Ø	32 Ø

LI-23



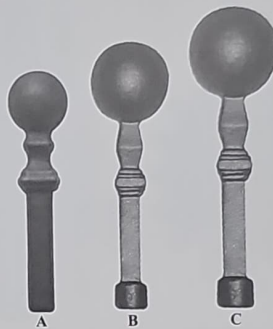
L 120	165	165
W 60	75	85
B 28 Ø	20 Ø	48 Ø

LI-24



L 110
W 65
B 20 □

LI-25



L 98	125	140
W 25	35	50
B 13 □	16 Ø	20 Ø

LI-26



L 160	250
W 60	105
B 16 □	25 □

LI-27



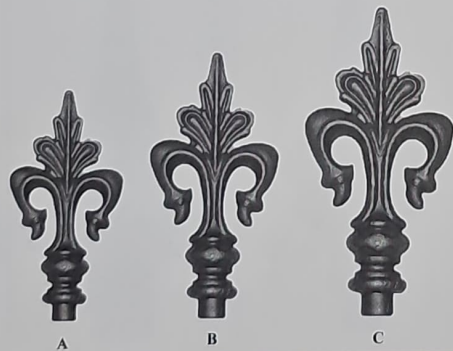
L 110	130
W 25	32
B 25 Ø	32 Ø

LI-28



L 145
W 45
B 26 Ø

LI-29



L 125	165	210
W 70	85	105
B 16 Ø	18 Ø	24 Ø

LI-31



L 125
W 65
B 27 □

LI-32



L 160
W 65
B 16 Ø

LI-33



L 75
W 65
B 24 □



LI-S-17



L 100
W 27
B 12 Ø



LI-S-19



L 125
W 37
B 20 □

LI-S-20



A



B

L 115
W 55
B 21 Ø

LI-S-21



Base
Hole
16.5

L 125
W 60
H 26 Ø

LI-S-22



Base
Hole
16.5

L 125
W 60
H 26 Ø

LI-S-23



Base
Hole
16.5

L 150
W 55
H 32 Ø

LI-S-24



L 255
W 40
B 25 Ø

LI-S-25



L 235
W 95
B 30 Ø

LI-S-26

Patent no.
227239



L 140
W 80
B 16 Ø

LI-S-28



A



B

L 175
W 90
H 28 Ø Hole

LI-S-29



Base
Hole
12.5

L 110
W 35
H 20 □





LI-36



L 170 x (2)
W 60
B 17

LI-41



L 190 x (2)
W 60
B 13

LI-55



L 195 x (2)
W 55
B 14

LI-56



L 200
W 55
B 20

LI-57



L 200
W 40
B 18





LI-17



L 165
W 32
B 16 □

LI-17 A



L 80
W 32
B 12 Ø

LI-17 B



L 80
W 32
B 12 □

LI-17 C



L 80
W 32
B 12 □

LI-17 D



L 120
W 25
B 12 □

LI-17 E



L 150
W 24
B 12 □

LI-17 F



L 150
W 32
B 12 □

LI-18



L 140
W 35
B 25 Ø

LI-19



L 155
W 35
B 22 Ø

LI-21 A



(Mini)

L 90
W 55
B 10 □



(Small)

L 125
W 75
B 13 □



(Regular)

L 165
W 100
B 13 □

LI-21 B



(Small)

L 125
W 75
B 13 □



(Regular)

165
100
13 □

LI-21 C



L 165
W 100
B 13 □

LI-21 D



L 165
W 100
B 13 □

LI-21 E



(Small)

L 125
W 75
B 13 □



(Regular)

165
85
13 □

LI-21 F



L 150
W 75
B 13 □

LI-21 G



(Small)

L 95
W 50
B 10 □



(Regular)

125
70
13 □

LI-21 H



L 125
W 60
B 13 □

Forged Center Pieces for Balusters



LI-21 I

LI-21 J

LI-21 L

LI-21 N

Patent No. 226085

LI-21 O

LI-21 P

Patent No. 226086

											
A		B		(Small)		(Regular)		(Small)		(Regular)	
L 100	185	L 100	160	L 125	165	L 130	185	L 125	185	L 100	150
W 65	85	W 50	75	W 50	70	W 80	75	W 60	75	W 55	75
B 12 □	12 □	B 13 □	12 □	B 13 □	13 □	B 13 □	13 □	B 13 □	13 □	B 13 □	13 □

LI-21 Q

LI-21 R

LI-21 S

LI-21 T

LI-21 U

LI-21 V

LI-21 W

LI-21 X

Patent No. 228970

Patent No. 228968

Patent No. 228967

											
(Small)		(Regular)		(Small)		(Regular)		(Small)		(Regular)	
L 155	160	L 150	130	L 130	135	L 115	125	L 125	165	L 125	165
W 65	75	W 70	83	W 75	80	W 70	75	W 75	100	W 75	100
B 13 □	13 □	B 13 □	13 □	B 13 □	13 □	B 13 □	13 □	B 13 □	13 □	B 13 □	13 □