



CORROSION RESISTANT MATERIALS AND SOLUTIONS

BALUSTRADE TUBING AND FITTINGS

FAST AND CONVENIENT BALUSTRADE SOLUTIONS

www.nde.co.za

THE NDE SOLUTION – QUALITY • INTEGRITY • SERVICE • FAIR PRICING • ACCESSIBILITY • EXPERTISE



NDE'S FAST AND CONVENIENT BALUSTRADE SOLUTIONS

NDE branches countrywide have a large selection of stainless steel balustrade materials in stock. Our customers can expect a quick turnaround and a hassle-free experience.

- Quality materials for all indoor and outdoor balustrade applications
- Appropriate grades and finishes for balustrade projects of all sizes for installers, developers and architects
- Reliability of supply from comprehensive off-the-shelf stockholdings countrywide
- Technical advice on appropriate materials, site requirements and South African National Standards (SANS 10400) regulations
- Balustrade Brochure also available online at www.nde.co.za

NDE'S BALUSTRADE SHOWROOM AND ONE-STOP SERVICE IN GAUTENG

NDE's specialised Balustrade Showroom in Pretoria serves all of Gauteng with a large choice of balustrade materials and components.

It's so easy! Customers simply supply the information – preferably a drawing of their proposed project – and specify materials or visit NDE's showroom to choose from the wide range on display. NDE does the rest: supplying all the materials, ready for installation.

- **Convenience:** our showroom offers a one-stop solution with fast turnaround times
- **Wide range** of balustrade materials and components on display
- **Off-the-shelf** product availability
- **Technical advice** for appropriate grades and finishes
- **Semi-fabrication service** – cut, drilled and welded to customer specifications
- **Components** and **consumables** to complete the installation
- **Savings** in time, money and logistics



STAINLESS STEEL TUBING AND UPRIGHTS

Material: 304/316

Round Tubing

6m Lengths; Polished to 180 Grit



Diameter	Wall Thickness (mm)		
	1,2	1,5	2
15,9	✓	✓	
19,05	✓	✓	
25,4	✓	✓	✓
31,8	✓	✓	✓
38,1	✓	✓	✓
44,44		✓	✓
50,8	✓	✓	✓
63,5	✓	✓	✓
76,2	✓	✓	✓
101,6		✓	✓

Square Tubing

6m Lengths; Polished to 180 Grit

Diameter
15 x 15 x 1,5
20 x 20 x 1,2
20 x 20 x 1,5
25 x 25 x 1,2
25 x 25 x 1,5
25 x 25 x 2,0
30 x 30 x 1,2
30 x 30 x 1,5
30 x 30 x 2,0
40 x 40 x 1,2
40 x 40 x 1,5
40 x 40 x 2,0
50 x 50 x 1,5
50 x 50 x 2,0
60 x 60 x 2,0
60 x 60 x 3,0
80 x 80 x 2,0
100 x 100 x 2,0

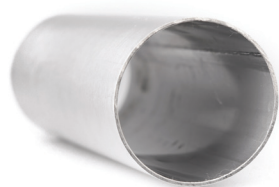
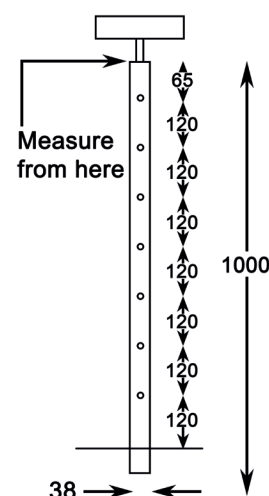
Upright Posts

All types available in various diameters

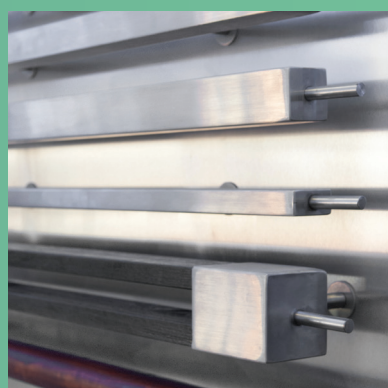
Type
End
Blank
Corner
Through



7 Hole Upright Post

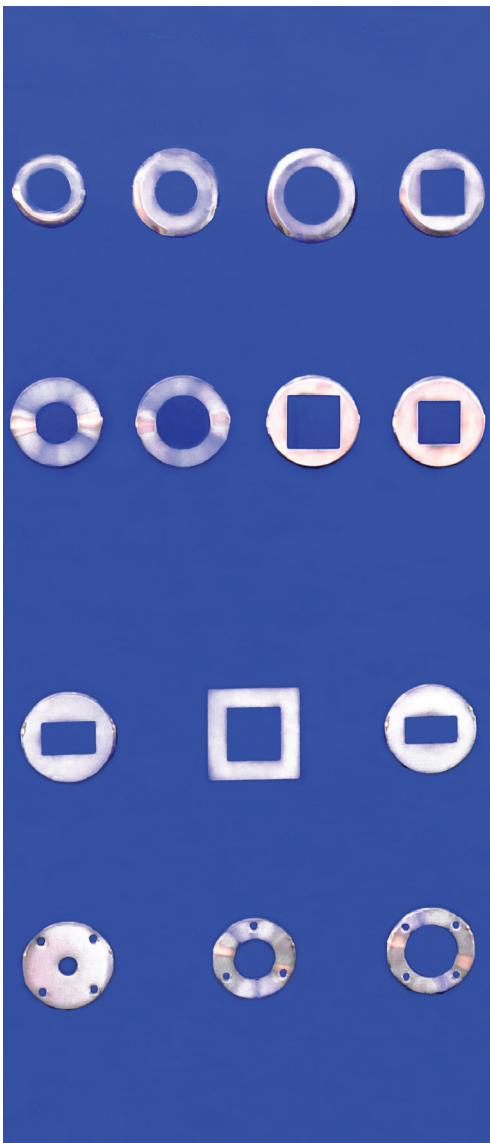


Square and Rectangular Upright Posts as well as **Angle Posts** are available on request



STAINLESS STEEL BASE AND COVER PLATES

Material: 304



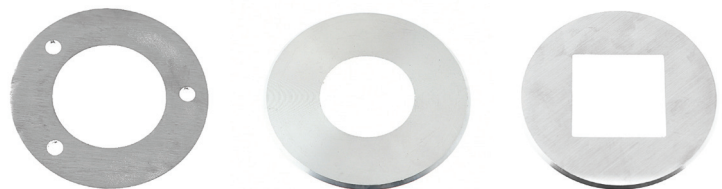
Cover Plates

Type	Sizes available (mm)
Round	38,1 and 50,8
Square	40 and 50



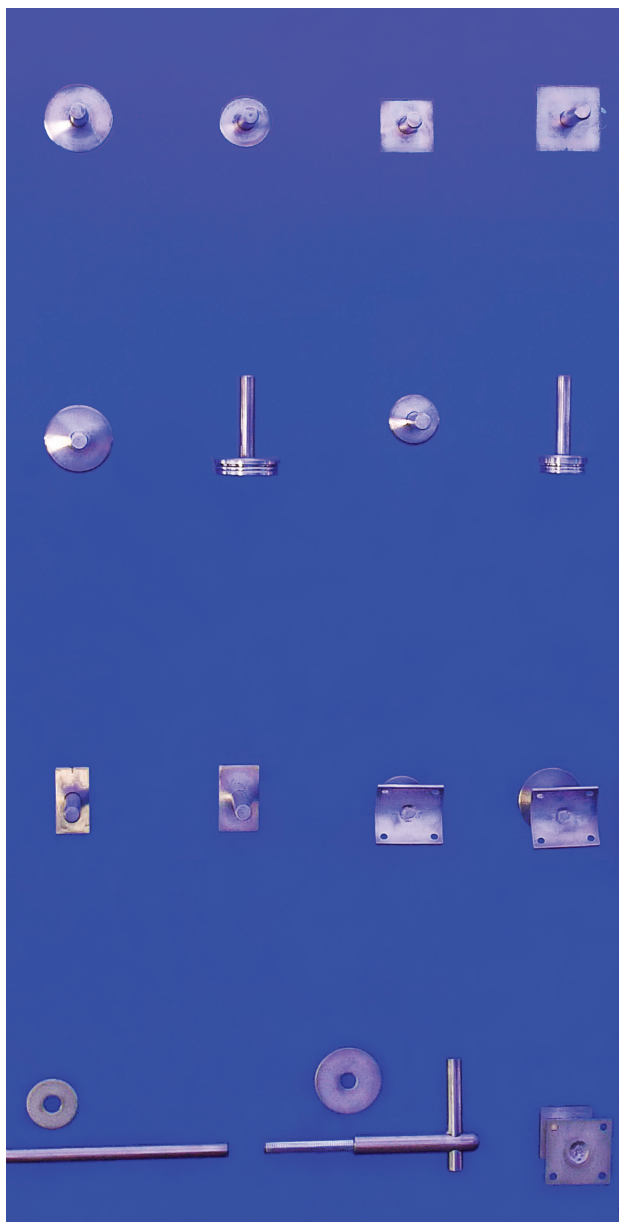
Base Plates

Type	Sizes available (mm)
Round	38,1 and 50,8
Square	40 and 50
Rectangular	50 x 25 and 50 x 30



STAINLESS STEEL **PIN CONNECTORS,** **POST TOPS** AND **BRACKETS**

Material: 304



Post Tops

Type	Sizes available (mm)
Round Weld On	38,1 and 50,8
Square	40 and 50



Rectangular Post Tops are available on request

Round Pin Connectors

Size (mm): 38,1 and 50,8



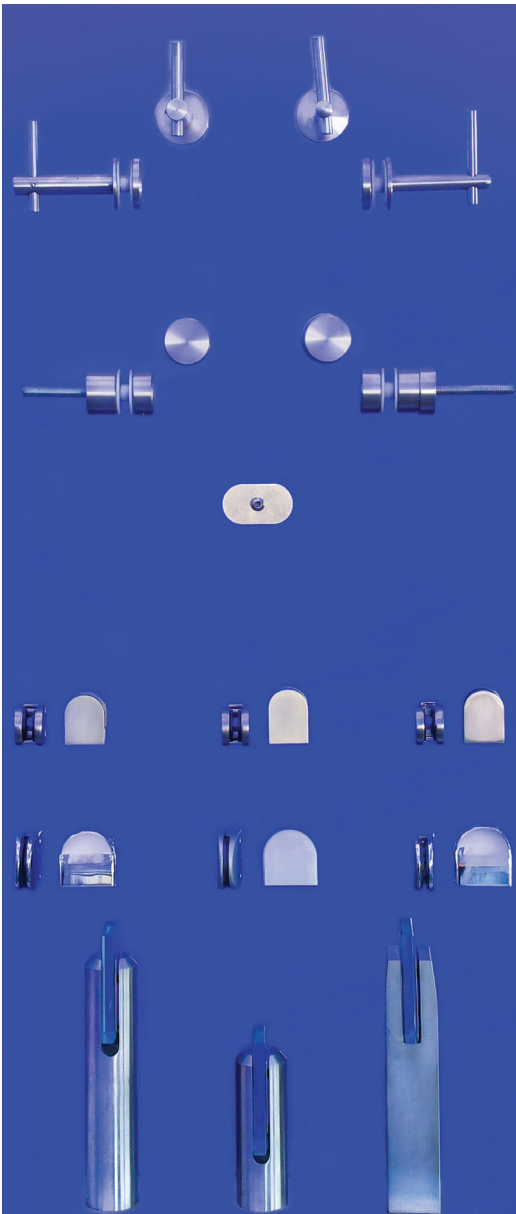
Handrail Brackets

Size (mm): 12



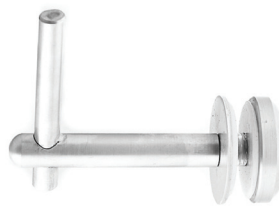
STAINLESS STEEL **FRAMELESS GLASS** **FITTINGS, SPIGOTS** AND **GLASS** **CLAMPS**

Material: 304

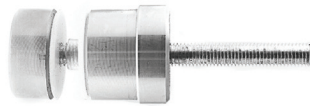


Frameless Glass Fittings

Stainless steel glass hand rail brackets



50mm solid, glass side mount brackets



Spigots

Size (mm): 50

Adjustable



Glass Clamps

Types: Round Back to suit 38,1 mm and 50,8 mm Post
Flat Back to suit Square and Rectangular Posts

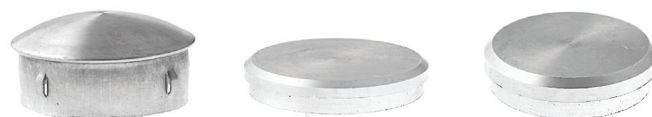


STAINLESS STEEL **END CAPS** AND **BENDS**

End Caps

Material: 304

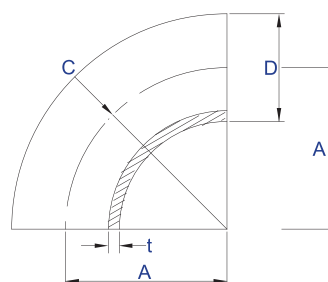
Type	Sizes available (mm)
Light Knock In	38,1 and 50,8
Solid	12,7 15,9 38,1 50,8



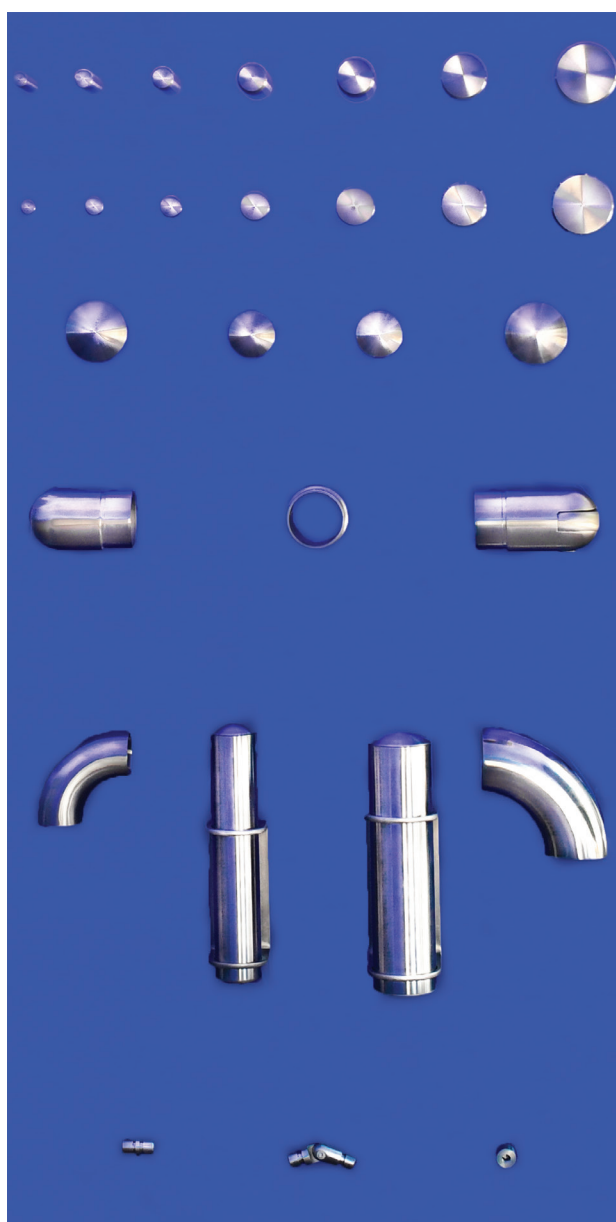
90° Weld On Bends

Material: 304/316

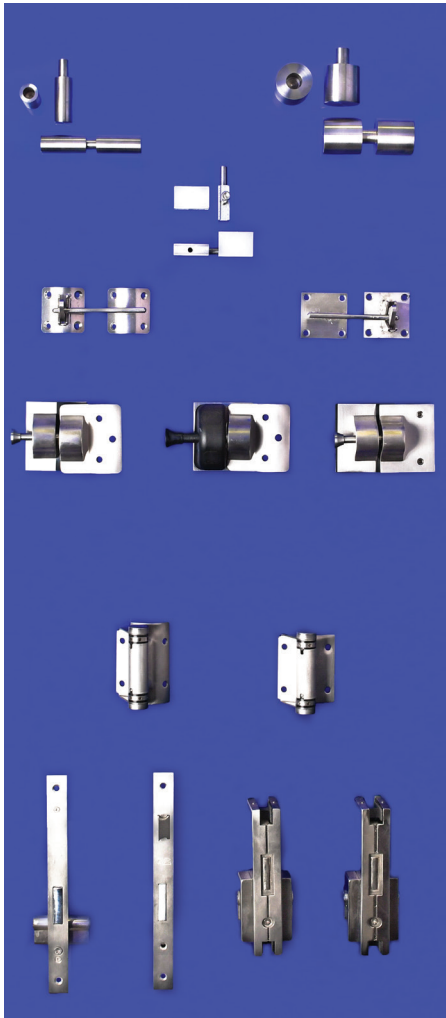
DN Inch	A	C	D	t
	mm			
1	38,1	38,1	25,4	1,5
1½	57,2	57,2	38,1	1,5
2	76,2	76,2	50,8	1,5
2½	95,3	95,3	63,5	1,5
3	114,3	114,3	76,2	1,5
4	152,4	152,4	101,6	1,5



50,8 mm Push In and Adjustable Bends are also available on request



STAINLESS STEEL HINGES AND LATCHES



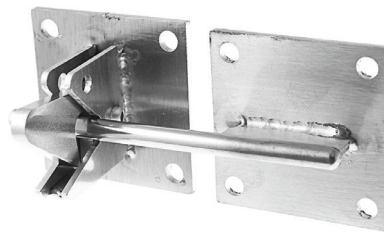
Bullet Hinges

Size (mm): 20



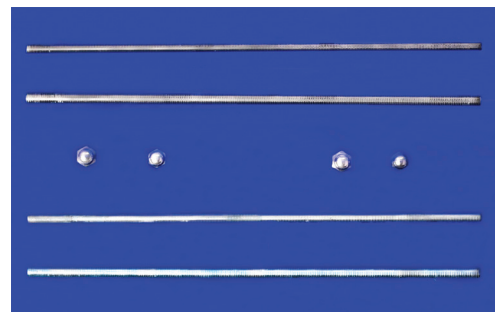
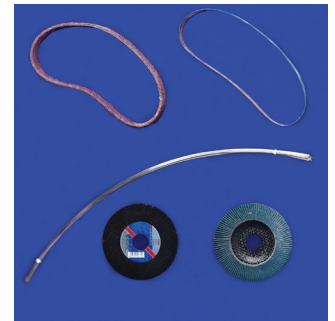
Latches

Stainless Steel pool and gate latches. Available as Flat Back or Round Back.



STAINLESS STEEL FIXINGS AND ABRASIVES

Various fixings and abrasives are available.



CONTACT **NDE** TODAY

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