



G.O. Carlson Plate



G. O. Carlson's ability to fulfill the needs of specialty plate users is second to none. Carlson can satisfy almost any request for specialty plate and plate products with capabilities for all phases of rough and finished machining, saw cutting, plasma-arc cutting, water jet cutting, shearing, grinding, pickling, clean blasting, flattening and heat treating.

All products are 100% melted, rolled and manufactured in the USA.

G. O. Carlson's product line consists of stainless steel, nickel alloys, nickel-copper and other specialty grades; including austenitic, high strength, corrosion resistant Nitronic® 30, Nitronic® 33, Nitronic® 40, Nitronic® 50 and Nitronic® 60, and other specialty grades.

ALLOYS AND PRODUCTS

Plate Products include Plate Mill Plate, Rings, Discs, Tubesheets, Special Cut Shapes, and Cut Bar.

- From .1875" through 10" in thickness.
- Up to 126" wide and in lengths to 480" or longer.
- Electroslag Remelting (ESR) and Vacuum Arc Remelting (VAR) can provide ultra-clean, exceptionally strong slabs or plates.
- Large plates to minimize costly weld seams.

Heat lot and rolling/heating constraints can apply depending on the volume of any one grade.

For larger dimensions and grades not listed, please inquire.

STAINLESS STEELS

PRECIPITATION HARDENING

| | |
|----------|----------|
| 15-5 | 17-4 |
| 15-5 ESR | 17-4 ESR |
| 15-5 VAR | 17-4 VAR |

MARTENSITIC

| |
|-------|
| 416 |
| EC125 |

AUSTENITIC

| | |
|--------------|--------------|
| 303 | Nitronic® 40 |
| Nitronic® 30 | Nitronic® 50 |
| Nitronic® 33 | Nitronic® 60 |

FERRITIC

| |
|-----|
| 405 |
| 430 |

NICKEL ALLOYS

| | |
|----------|---------|
| 330 | EC625 |
| C20 PLUS | EC800 |
| EC200 | EC800AT |
| EC201 | EC825 |
| EC400 | EC36 |
| EC600 | EC6022 |
| EC601 | EC276 |

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