



# Heat Resistant Alloys for Thermal Processing Applications

Our comprehensive inventory includes a diverse mix of heat resisting alloys that provide both excellent strength and oxidation resistance for equipment that operates in the 540 - 1150°C range.

**ASSOCIATED ALLOYS:**

NICKEL ALLOYS		
602 CA®	800H/AT	Alloy 75
Alloy 80A	Alloy 82	Alloy 556
Alloy 600	Alloy 601	Alloy 625
Alloy C263	RA330®	RA333®
Alloy X	---	---

STAINLESS STEELS		
253 MA®	Alloy 309/309S	Alloy 310S
Alloy 321	---	---

**APPLICATIONS:**

- Bar Frame Baskets
- Corrugated Shrouds
- Radiant Tubes
- Furnace Muffles
- Furnace Belts
- Vacuum Treating
- Annealing
- Furnace Rollers



**PRODUCTS**

- Coil
- Flanges
- Pipe Fittings
- Pipe & Tube
- Round Bar
- Sheet & Plate
- Welding Consumables

**PROCESSING**

- Bar Sawing
- Laser Cutting
- Plate Sawing
- Shearing
- Timesavers®
- Virtek® Laser Inspection
- Waterjet Cutting