



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 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
- Time Saver
- Virtek Laser Inspection
- Waterjet Cutting