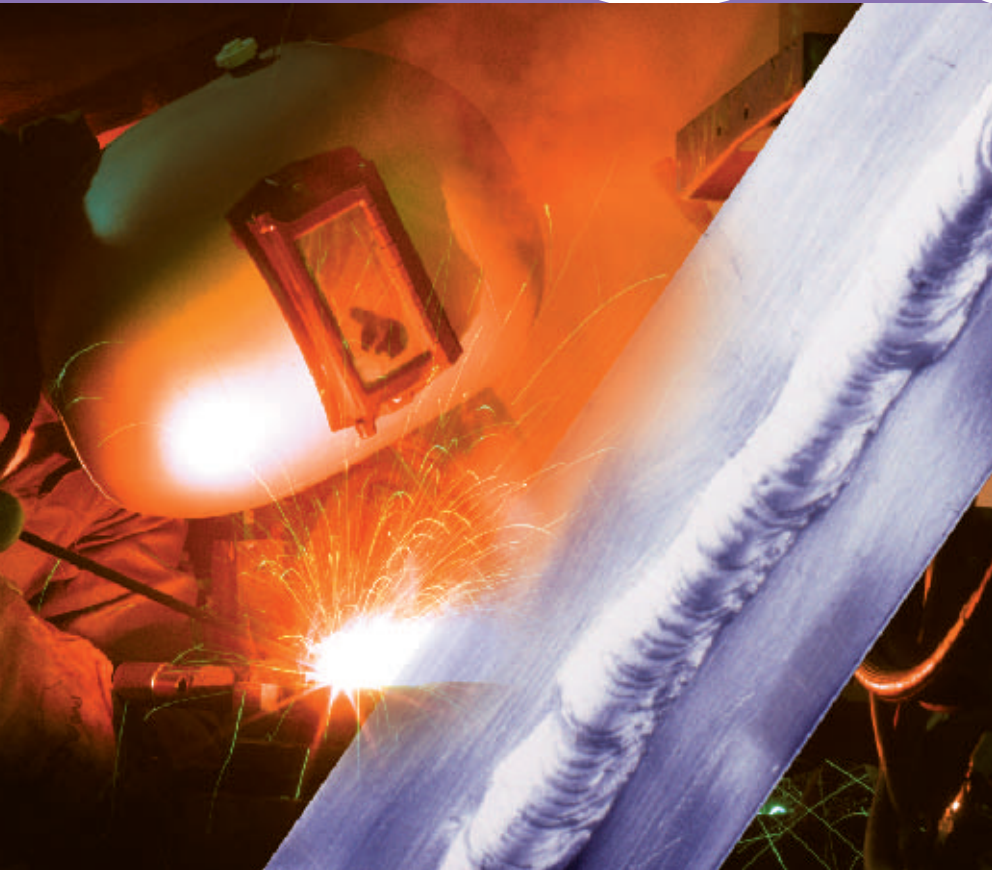




505



**"Super
Ease"
High-
Strength
Alloy for
Aluminum**

- *Welds practically all types of aluminum – sheet and cast.*
- *Gives welds that are stronger than pure aluminum.*
- *Provides easy slag removal.*

**TRUST
MAGNA
FOR** *Ease of Application
Wide Versatility
Outstanding Physical
Properties*

MAGNA INDUSTRIAL CO. LIMITED
— Total Quality Maintenance



SPECIAL FEATURES

Magna 505 "Super Ease" High-Strength Alloy for Aluminum makes every welder an expert!

- **Magna 505** gives perfect welds on practically all types of aluminum – both sheet and cast.
- **Magna 505** provides high-strength welds that are stronger than pure aluminum.
- **Magna 505** gives easy slag removal.

OUTSTANDING PROPERTIES

Magna 505 is the superior alloy for aluminum that:

- Requires no special skills or equipment.
- Features ultra high-pressure extruded coating enabling short arc and spray transfer application.
- Requires little or no preheating – except in heaviest sections.
- Provides dense, non-porous welds that resist corrosion.
- Does not spatter
- Provides perfect color match to aluminum.

USE FOR

Magna 505 (for DC only) is ideal for use on:

- | | |
|--------------------------|----------------------------------|
| • Structural Members | • Aluminum Pumps |
| • Caravan & Truck Bodies | • Foundry Patterns, Metal Plates |
| • Aluminum Housings | • Casting Repairs |
| • Aluminum Frames | • Irrigation Piping |



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Total Quality Maintenance