



Special Alloy for Duplex Stainless Steel

- Quality engineered for easy welding of duplex stainless steels.
- Superb weld integrity resists corrosion and cracks.
- Highly economical one alloy does job of several.

TRUSTEase of ApplicationMAGNAWide VersatilityOutstanding PhysicalFORProperties

MAGNA INDUSTRIAL CO. LIMITED Total Quality Maintenance



SPECIAL FEATURES

Magna 395 Special Alloy for Duplex Stainless Steels tackles the "Difficult" welds.

- **Magna 395** is quality engineered specially for the easy welding of duplex stainless steels.
- **Magna 395** gives outstanding weld integrity, resisting corrosion and cracking.
- **Magna 395** is highly economical one alloy does the job of several normally stocked by maintenance men.

OUTSTANDING PROPERTIES

Magna 395 is the special alloy for duplex stainless steels that:

- Gives tensile strength to 110,000 p.s.i (75 kg/mm²) yield strength to 80,000 p.s.i. (55 kg/mm²).
- Repairs several different types of duplex stainless steels quickly.
- Provides deposits that resist pitting and are virtually immune to intergranular corrosion.
- Offers good resistance to saltwater corrosion.

USE FOR

Magna 395 (for AC & DC) enables you to take on even the toughest jobs with confidence.

Use Magna 395 on:

Heat Exchanger Tubing • Oil Equipment Tubing • Off-ShorePlatform Equipment • Cast Pump & Valve Bodies • Sour Gasor Oil Piping • Desalination Plant Equipment • WasteTreatment Plant • Gas Well Equipment • Chemical ProcessingEquipment



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