



SuperStrength
Non-Cracking
Alloy for All
Steels

Super-Strength Non-Cracking Alloy for All Steels

- Superior alloy welds all steels and dissimilar steels.
- Provides super high-strength, yet non-cracking & machinable welds.
- Has excellent weldability
- Reduces inventory cost and minimizes downtime

TRUST Ease of Application
Wide Versatility
Outstanding Physical



SPECIAL BENEFITS

Magna 303 TIG Super-Strength Non-Cracking Alloy for All Steels takes the guesswork out of maintenance welding.

- Magna 303 TIG welds all steels, including mild steel, medium and high-carbon steel, spring steel, tool steel, manganese steel and stainless steel.
- Magna 303 TIG is the superior alloy that also joins dissimilar steels, enabling its cost-efficient use in countless applications.
- Magna 303 TIG provides high-strength machinable and work hardened welds that resist fatigue, high shock and impact.

OUTSTANDING PROPERTIES

Magna 303 TIG is the superior alloy for all steels that:

- Provides exceptional crack resistance.
- Provides excellent corrosion resistance.
- Provides outstanding heat resistance

USE FOR

Use MAGNA 303 TIG for:

Spring Steel Manganese Steel
High-Carbon Steel Vanadium Spring Steel
Stainless Steel Tool and Die Steel

Sulphur-Bearing Steel Cast Steel

Galvanized steel Shock-Resisting Steel







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