



400

Special Alloy for Crushing Equipment

MAGNA 400



Special Alloy for Crushing Equipment

- *Quality engineered specially for crushing equipment.*
- *Gives super impact and abrasion resistance.*
- *Unmatched weldability.*

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

MAGNA INDUSTRIAL CO. LIMITED
— Total Quality Maintenance



SPECIAL FEATURES

Magna 400 Special Alloy for Crushing Equipment is the "Hard Man" of specialty welding alloys.

- **Magna 400** is quality engineered specially for maximum service and ease of application on all types of crushing equipment.
- **Magna 400** gives super impact and abrasion resistance.
- **Magna 400** provides unmatched weldability and features a self-lubricating action.

OUTSTANDING PROPERTIES

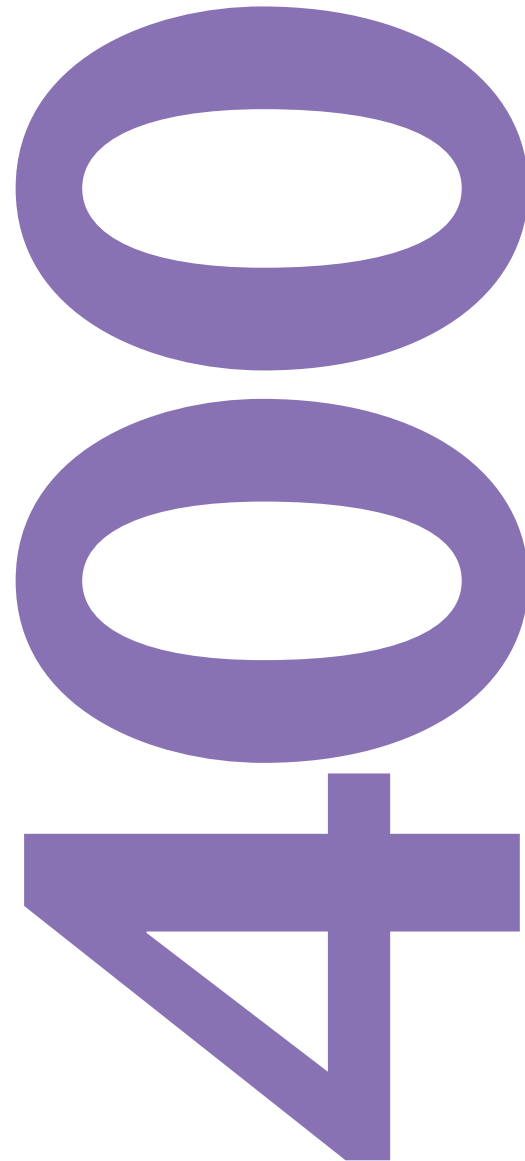
Magna 400 is the special alloy for crushing equipment that:

- Provides built-in resiliency for unprecedented impact resistance – deposit stress relieves itself.
- Gives fastest deposition rate ever built into a hard surfacing electrode.
- Has highly efficient arc without spatter.
- Is slag-free.

USE FOR

While **Magna 400 (for AC & DC)** was designed for crushers, it gives excellent service wherever the job is similarly demanding. Important uses include:

- Disintegration bars from combination roll crushers.
- Agitator blades in machines • Sheepsfoot tamps
- Impact breaker rotors and bars • Scarifier teeth
- End bits • Grader blades • Skip hoists
- Screens • Conveyor buckets • Power shovel teeth



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