



Special Alloy for Crushing Equipment

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

TRUST Ease of Application
Wide Versatility
Outstanding Physical
FOR Properties



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

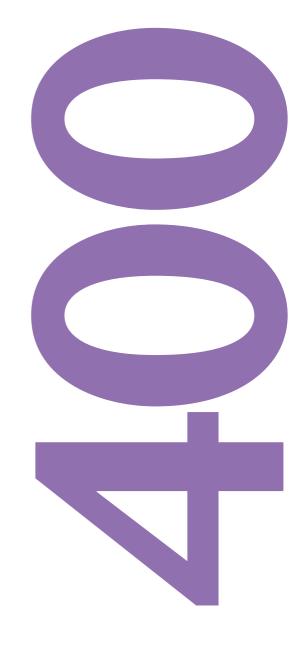
Magna 400 is the special alloy for crushing equipment that:

- 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





ITW PPFK reserves the right to modify or change this product for purposes of improving its performance characteristics.

© 2016 ITW PP & F Korea Limited

The Magna Trade Mark is the property of ITW Inc., and is used under licence by ITW PP & F Korea Limited.

