



HARDFACING ELECTRODE FOR HIGH ABRASION MODERATE IMPACT

MALLOY makes maintenance

EASIER, FASTER and MORE RELIABLE

to significantly

LOWER COSTS
SAVE PARTS and
REDUCE DOWNTIME

- Deposits an austenitic matrix rich of special complex carbides to resist high stress abrasion.
- It is easily applied, without porosity.
- Outwear many times normal hardfacing electrodes.

SPECIAL ADVANTAGES

Malloy 408 - Hardfacing Electrode for High Abrasion and Moderate Impact, has been developed to easily prolong your equipment's life.

- Deposits an austenitic matrix, rich of very hard complex carbides able to resist high stress abrasion combined with moderate impacts.
- Can be easily and quickly applied with low spatter and no porosity.
- Outwear many times ordinary hardfacing electrodes in high stress abrasion conditions— save you time and money.

SUPERIOR PROPERTIES

- Matrix hardness (undiluted) equal to 58-60 HRC.
- Carbides hardness little lower then diamond.
- Deposits are smooth, with low coefficient of friction, and porosity free.
- High deposition rate-more weld deposit per electrode.

APPLICATIONS

Malloy 408 offers all its advantages in all these cases:

• Screws Conveyor • Buckets • Excavators parts • Mixer blades • Sand & slurry pumps • Buckets teeth • Cement pumps • Grinding equipment • Plows • Furrow crackers • Drill Augers • Scrape blades • Asphalt paddles • And many others...

For information about MALLOY products applications, or solutions for your specific problems, don't hesitate to contact us via web: www.malloy.it, or e-mail: info@malloy.it, or your local distributor.

We will be glad to do our best in assisting you.

