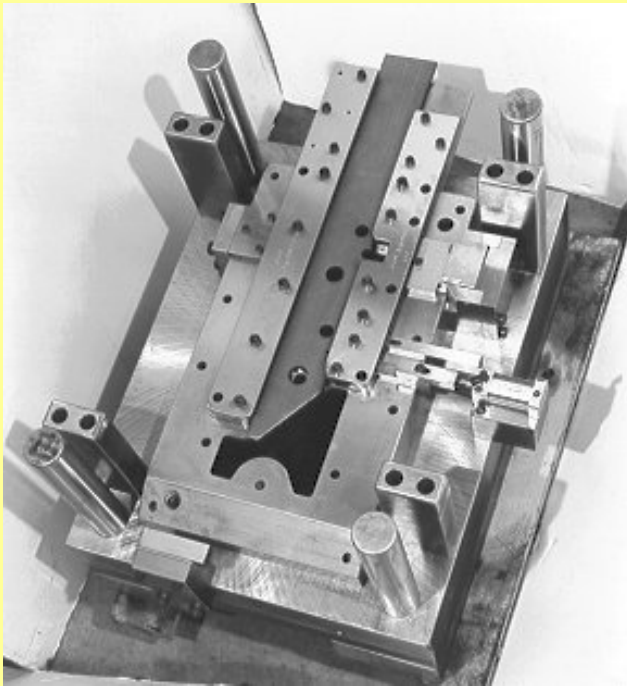




442



UNIVERSAL TOOL & DIE STEEL ELECTRODE

*MALLOY makes
maintenance*

**EASIER, FASTER and
MORE RELIABLE**

to significantly

**LOWER COSTS
SAVE PARTS and
REDUCE DOWNTIME**

- *Welds all tool, die and mould steels, even the most difficult.*
- *Reduces need of preheating on cracking steels.*
- *Gives super tough and hard deposits even without heat treatment.*

442

SPECIAL ADVANTAGES

Malloy 442 - Universal Tool, Die & Mould Steel Electrode is the right solution for all tools, dies and mould steel repairing, even the most difficult.

- Welds easily and quickly all air, oil or water hardening steels, also in hardened condition.
- Reduce needs of preheating on cracking steels.
- Gives super tough and hard welds, without heat treatment, able to work in hot or cold conditions.

SUPERIOR PROPERTIES

- Very high hardness, 58 HRC, as welded.
- Outstanding wear resistance to impact, abrasion and heat (up to 500°C).
- Deposits can be finished by grinding or EDM.

APPLICATIONS

Malloy 442 allows easy but high quality welding on all tool and die steels, included the difficult series AISI D2, A2, S1, H13 etc., in these applications:

- Hot or cold shear blades • Hot and Cold trimming dies
- Forming & Blanking Dies • Rotary cutting Knives • Punching and coining tools
- 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.*

