

SMARKLase - HOT ROLLED BAR MARKING TECHNOLOGY



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AUTOMATIC DETECTION

- ▶ Automatic detection of the number of bars to mark.
- ▶ Automatic detection of the diameters.
- ▶ Automatic detection of the bars position on the conveyor.



DETECTION OF NUMBER OF BARS



DIAMETER DETECTION



HIGH RESOLUTION DIRECT BAR MARKING

- ▶ Fast Marking cycles (18 bars /10 seconds).
- ▶ Datamatrix codes & alphanumeric Texts.
- ▶ Up to 1100°C bar temperature.



FAST MARKING



DATAMATRIX & ALPHANUMERIC CODES



1100°C



AUTOMATIC VERIFICATION

- ▶ Automatic verification of the Datamatrix codes after every print.
- ▶ 100% of the production verified.



VERIFICATION OF THE DATAMATRIX CODES



PRODUCTION 100% VERIFIED



More than 2500 customers



Innovative vocation



A strong sales engineers team specialized in marking and coding solutions



Engineering department with more than 30 years of experience



Industry 4.0 reference

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