

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 text
- ▶ 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 solutions



A strong sales and engineering team specializing in marking and coding solutions



Engineering department with more than 30 years of experience



Industry 4.0 reference

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