REA JET

INDUSTRIAL CODING AND MARKING SOLUTIONS – MADE IN GERMANY

Coding and Marking of Steel Pipes



JG



Definition of Task

- Marking of steel pipes after the cutting machine.
- Printing of production data (API logo, company logo, steel tube size, diameter, Data Matrix e.g.).
- Print height up to 60 mm.
- It is possible to print Data Matrix codes for future requirements.

Special Product Specification

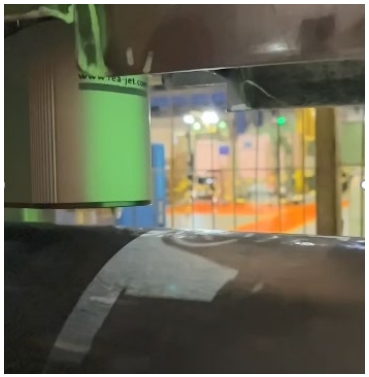
- The information for the print content is provided by the customer via Ethernet.
- In some cases, the ink must withstand a UV protective coating.
- The marking must be resistant to sun, rain and other weather conditions.

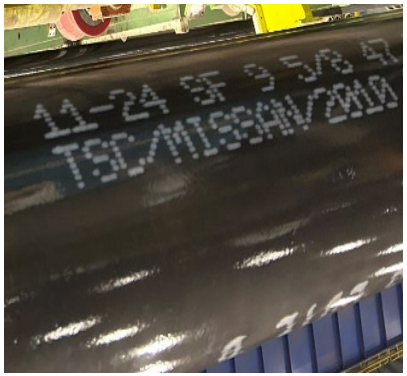
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The REA JET Solution

- System: REA JET DOD 2.0
- Print Heads: SKP 32/130 and SKP 32/180
- Ink Supply: TV-PP 4.5L AFS
- Ink: TPKD-WS 010 (white pigmented)

Advantages of the REA JET Solution

- High-quality printing with permanently high-contrast print results.
- Excellent ink adhesion on wet and oily surfaces.
- Uninterrupted operation of the system thanks to a special high volume ink supply.
- Interface for receiving print data via the REA JET TITAN platform.

Customer: vallourec Brazil

DOD