### I TECHNICAL SPECIFICATIONS



## DOT 100x17 U SUPERFAST

### DOT 100x25 U SUPERFAST

#### INTEGRABLE · DOT PEEN MARKING UNIT

• **Top-speed** micro-dot marking unit, up to 16 characters per second. Especially designed to be integrated into **production lines**.



#### **ADVANTAGES**

- Maximum marking speed, for all kinds of materials and hardnesses up to 62HRC.
- Its easy-to-disassemble protective system reduces maintenance times.
- Maximum reliability, uninterrupted productions, and reduced maintenance costs.
- Highly robust and long-lasting, thanks to the high quality of its components.

- Circular connector to facilitate assembly and disassembly.
  Possibility of 90-degree rotation.
- COUTH brand is backlit with two-colour LED, providing visual identification of the marking machine's status.
- Possibility of purchasing a protective cover from factory or as an accessory.

### **CHARACTERISTICS**

- 100 by 17 mm marking area.
- 100 by 25 mm marking area.
- Speed up to 16 characters/second.
- Hardness of materials to mark up to 62HRC.
- 6-bar air pressure.
- Different head types, depending on marking needs: pneumatic (N7SB, N14SB, N20SB) and electric (S2, S6).
- Protection system that is easy to assemble and disassemble.
- 2.5-metre robotics wire

Other lengths: 5, 10 and 15 metres.

- Marking alphanumeric codes, logotypes, DATAMATRIX™, QR codes, etc.
- Connection with COUTHsmartbox control for integration into production lines (see technical specifications for more information).
- PC edition programme:

**COUTHvector**, logotype creation.

**COUTHedit**, marking file creation.

**COUTHmonitor**, machine status monitoring.

**COUTHlink.** Library to facilitate connectivity between COUTHsmartbox and the production line PLC.

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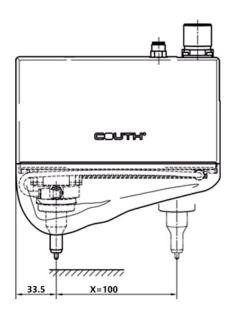
## DOT 100x25 U SUPERFAST

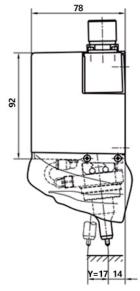
INTEGRABLE · DOT PEEN MARKING UNIT

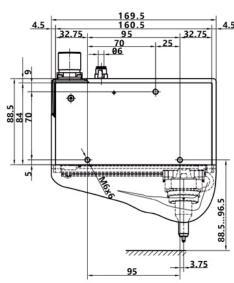


### **DIMENSIONS**

**DOT 100X17 U** 







**DOT 100X25 U** 

