

**Marker XL****Order data**

Order number	358751
GTIN	4020772548186
Item class	38D

Description**Version:**

Body of aluminium with Weldon shank. Stepless adjustment of the pre-load force. Character depth 0.1 - 0.3 mm.

Advantage:

Surface sealing without weakening or damaging the material. Inscription speed corresponds to the maximum feed rate. High wear resistance, with long working life for the special needles. Suitable for inscriptions on round surfaces. Can be used on the lathe. High process reliability. Needles easily withdrawn, therefore **quick needle change**. Irregularities up to 7 mm in the workpiece surface (depending on profile) can be compensated.

Application:

For marking on a wide variety of materials such as aluminium, titanium, steel, bronze, copper, brass, plastics etc. Smaller needle tips allow inscriptions on harder surfaces up to 57 HRC.

Note:

Order marking needles No. 358755 – 358759 **separately**.

L₁: 125.5 mm

L: 113 mm

Ø D₁: 4 mm

Shank Ø d: 20 mm

Ø D: 46 mm

Technical description

Ø D	46 mm
L ₁	125.5 mm
L	113 mm

Shank \varnothing d	20 mm
\varnothing D ₁	4 mm
Type	1550MXL