

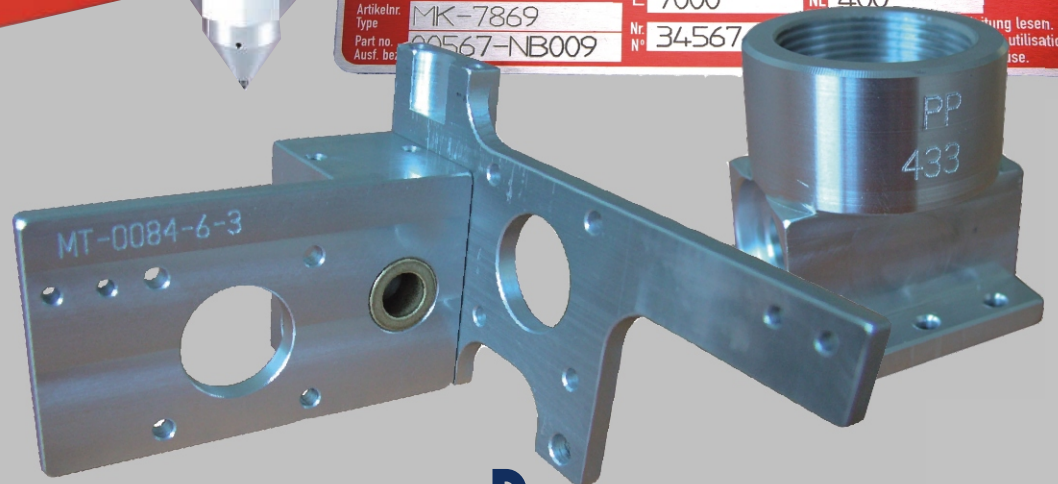
# markingMaster.com

Mastering the art of marking

- Easy
- Fast
- Flexible



		D-Value (kN)		Imposed load(t)	
EG	<input type="checkbox"/>	7689	001		
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Dot peen marking system for marking and inscribing of hard materials and compounds.  
Easy, fast and flexible marking on various parts, e.g. tags, workpieces.

Marks:

- metals
- plastic and a lot more
- .....

## Specifications

### Mechanics

- Pneumatic marking head
- 2-Axes stepper motor drive controller integrated in the case
- USB-interface for PC connection
- Dimensions approx. 250 x 260 x 160 mm
- Electrical connection 115 - 240 V
- Air connection up to 6 bar



• Marking window	80 x 50 mm
• Fast operating mode	30 mm/s
• Marking	2 characters/s
• Repeatable accuracy	0,02 mm
• Impact frequency	50 - 400 Hz
• Imprinting power	max. 80 N

80 mm

50 mm

## Options

### Tool stand with height extension

- Solid construction made of aluminium profiles
- Adapter plate for fixation of MarkingMaster machine
- Height extension with handwheel (0 - 300 mm) expandable up to 500 mm (optional)
- Integrated pressure regulator to adjust the imprinting force
- Aluminium table plate with T-slots
- Mechanic clamp on both sides via handle
- Table size 180 x 300 mm



## Software

### MarkingMaster Professional

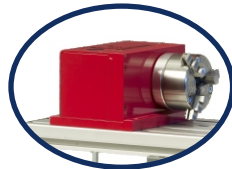
Software operates according to Windows standard. For easy set-up of marking layouts. Supporting:

- Free scaling of character height and width
- Different fonts and letterings
- Graphics und Logos
- DataMatrix Code
- Counter and variable functions (e.g. date)
- Reading of DXF and DWG graphics
- Reading of text files
- Import of database
- Control tool for rotator
- .....

### Rotary Device

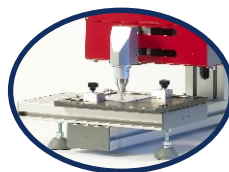
Rotator to mark cylindrical parts on the circumference

- 80 mm chuck
- Angular marking
- Contour-controlled circumferential marking



### Additional accessories

- Electric dot peen marking head
- Clamping plate for tags
- Start button
- Foot switch



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