Roll marking machines

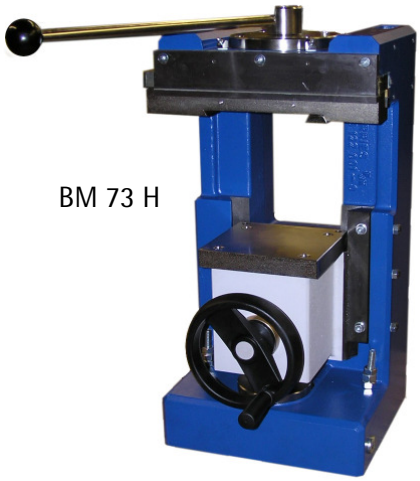
Technical data sheet

- With low effort the machines achieve a very high continuous marking performance.
- Marking length and depth are easy adjustable.
- Very big workpiece dimensions can be passed on this machine.
- Adjusting the machine table allows an easy adapting of different workpiece diameters and setting of the marking depth.
- The integrated tolerance equalizer spares workpiece and tools.
- Robustly and promises a long life time
- Standard roll marking device

BM 73 EL

Application area

BORRIES roll marking machines can be used to mark massive or hollow round parts. With special tools also flat workpieces can be marked.



BM 73 H

Options

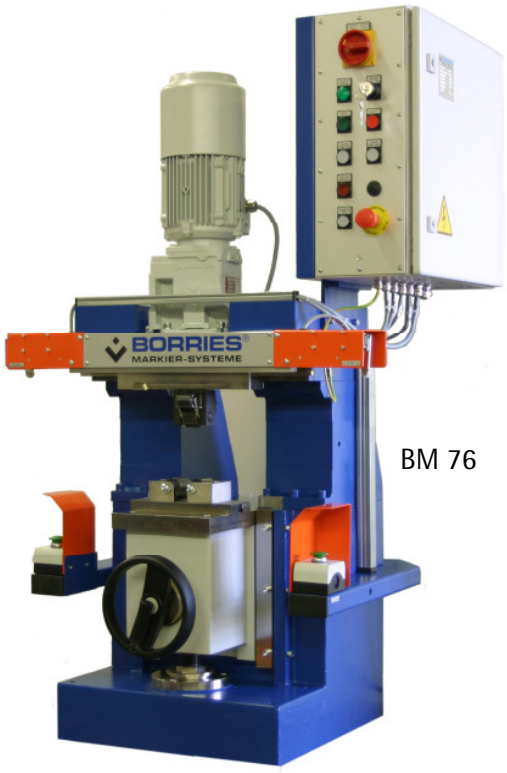
- Special constructions and assemblies, e.g. for brake disks or gas bottles with an automatic part handling
- Customer- and workpiece-specific roll marking device and pin fixture device

Borries Markier-Systeme GmbH
Siemensstraße 3
72124 Pliezhausen/ Germany

Telefon +49/ (0)7127/ 9797-0
Fax +49/ (0)7127/ 9797-97
info@borries.com • www.borries.com

Technical data

	BM 73 H	BM 73 EL	BM 76	BM 79
• Max. marking stroke ca.	220 mm	220 mm	250 mm	400 mm
• Max. distance between work table and marking carriage	200 mm	200 mm	variable	variable
• Dimensions of the work table (width x depth)	165 x 150 mm	165 x 150 mm	220 x 220 mm	300 x 300 mm
• Power of the gear motor	-	0.34 kW	1.1 kW	0.75 kW
• Carriage speed ca.	-	7.5 m/min	7.5 m/min	7.5 m/min
• Overall dimensions in mm (width x depth x height)	300 x 400 x 620	560 x 400 x 1040	800 x 750 x 1500 and variants	1050 x 850 x 1200 and variants
• Noise level	-	< 75 dB(A)	< 75 dB(A)	< 75 dB(A)
• Weight for standard machine ca.	130 kg	160 kg	430 kg	600 kg



BM 76

BM 79 EL
(only special construction)

Technical details are subject to change.

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