

DIGITAL

Boring tools

for finish machining from \varnothing 3 – 3255 mm

2003:

With **DIGIBORE** Wohlhaupter causes a revolution in the world of precision boring tools

DIGIBORE

Interface	MVS connection	Boring range mm	Order Number
HSK-A 63		3 - 208	501 004
Capto C6		3 - 208	501 019
	50 - 28	3 - 208	501 005
	63 - 36	3 - 208	501 001

2009:

Wohlhaupter consistently continues to expand its successful digitization of precision boring tools

The claim:

The first and only tool manufacturer in the world offering a complete range of precision boring tools from \varnothing 3 – 3255 mm

The facts:

- Digital display facilitates tool setting – reducing the scrap rate
- μ -accurate dimensional corrections at the machine through +/- display – increasing your productivity and quality
- Easy-to-read LCD display
- Opto-electronical traverse measurements
- Setting accuracy 0,002 mm in diameter
- Wide range of adjustments
- Metal-coated control button
- Water and dust protection meets IP65
- Automatic shut-down after 30 seconds
- Monobloc electronics for safety and ease of service
- Standard batteries

**WOHLHAUPTER**

Für Ihren Erfolg.

The versatility:

537 precision boring tool **DIGITAL** :

Boring from Ø 100 – 3255 mm

The goal:

To reduce the scrap rate of expensive components

ALU LINE

Boring range	Precision boring tool digital without insert holder and clamping pieces
mm	Order Number
100 - 3255	537 001



The product:

Balance

precision boring tool **DIGITAL**

The features:

The smallest self-balancing precision boring tool in the world, with integral digital display and direct optoelectronic measurement of adjustment travel

The advantages:

Combines high volume production with maximum digital precision of 0,002 mm on diameter and surface speeds up to 2000 m/min.

The Dimensions:



MVS connection	Boring range mm	Precision boring tool Order Number	Insert holder Order Number	Insert form	Complete tool Order Number
40 - 22	50 - 65,5	564 034	210 052	20	564 058
40 - 22	50 - 65,5	564 034	210 062	101	564 059

ALU LINE

MVS connection	Boring range	Precision boring tool Order Number	Insert holder Order Number	Insert form	Complete tool Order Number
	A				
50 - 28	65 - 83	564 045	210 020	20	564 016
50 - 28	65 - 83	564 045	210 063	101	564 017
50 - 28	65 - 83	564 045	210 064	103	564 018
50 - 28	65 - 83	564 045	210 054	21	564 019
50 - 28	65 - 83	564 045	210 044	161	564 020



You can find additional information at
www.wohlhaupter.com

Wohlhaupter GmbH Präzisionswerkzeuge
Maybachstraße 4 • 72636 Frickenhausen
Postfach 1264 • 72633 Frickenhausen
Tel. +49 (0)7022 408-0 • Fax +49 (0)7022 408-212
www.wohlhaupter.com • E-Mail: info@wohlhaupter.de

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