

# boring **WOHLHAUPTER® KITS**

VarioBore, DigiBore, PrimeBore

Do you bore different hole sizes *daily*?  
We have a *kit* for that.



**Cost savings** over buying individual components



Broad selection of **diameter ranges**



Easy, **convenient storage** and organization



**Versatile** setups and **improved readiness**



BORING



DRILLING



REAMING



BURNISHING



THREADING



SPECIALS



**ALLIED MACHINE  
& ENGINEERING**

Allied Machine offers a wide range of drilling, boring, reaming, burnishing, and threading tools to lower your **cost per hole**.

# VARIOBORE *KITS*

- Diameter range: 10 mm - 102 mm
- Inserts and master shanks sold separately
- Insert form 20 and 101 available
- Kits available in both digital and nondigital



**3E<sup>TECH</sup>+**

**\*Portable Digital Display**  
Use with multiple boring heads equipped with a 3E<sup>TECH</sup> port

**3E<sup>TECH</sup> Digital Readout Module**

Part No.	Charging Unit*
536015	536016

**NOTE:** WEEE-Reg.-Nr. DE 15820388  
\*Charging unit sold separately

**NOTE:** Metric display pictured  
**NOTE:** Adjustment accuracy of 0.001 mm or 0.0001" on diameter

Digital Kits Ø 10 mm - 30 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103046</b>	<b>103045</b>
<b>(1) Boring Head</b>	536002	536002
<b>(4) Boring Bars</b>	218048	218059
	081041	081045
	081042	081046
	081043	081047
<b>(3) Service Keys</b>	115575 (s2.5)	115575 (s2.5)
	215403 (s4.0)	215403 (s4.0)
	115591 (T7)	115591 (T7)

**NOTE:** 3E<sup>TECH</sup> sold separately

Nondigital Kits Ø 10 mm - 30 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103050</b>	<b>103049</b>
<b>(1) Boring Head</b>	536001	536001
<b>(4) Boring Bars</b>	218048	218059
	081041	081045
	081042	081046
	081043	081047
<b>(3) Service Keys</b>	115575 (s2.5)	115575 (s2.5)
	215403 (s4.0)	215403 (s4.0)
	115590 (T7)	115590 (T7)



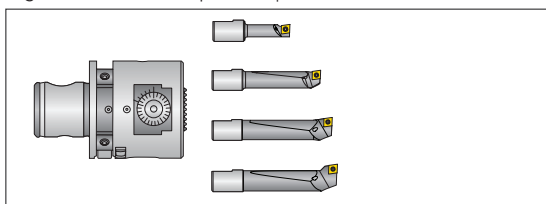
Digital Kits Ø 10 mm - 102 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103048</b>	<b>103047</b>
<b>(1) Boring Head</b>	536002	536002
<b>(4) Boring Bars</b>	218048	218059
	081041	081045
	081042	081046
	081043	081047
<b>(1) Serrated Tool Body</b>	236021	236021
<b>(4) Insert Holders</b>	236023	236022
	236025	236024
	236027	236026
	236029	236028
<b>(1) Clamping Piece</b>	236020	236020
<b>(4) Service Keys</b>	115575 (s2.5)	115575 (s2.5)
	215403 (s4.0)	215403 (s4.0)
	215521 (s5.0)	215521 (s5.0)
	115591 (T7)	115591 (T7)

**NOTE:** 3E<sup>TECH</sup> sold separately

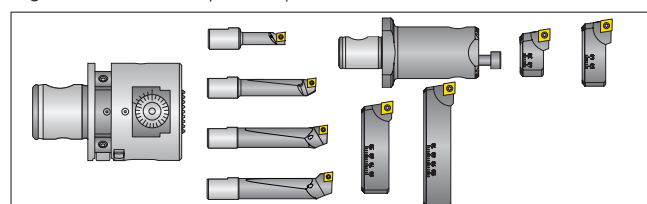
Nondigital Kits Ø 10 mm - 102 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103052</b>	<b>103051</b>
<b>(1) Boring Head</b>	536001	536001
<b>(4) Boring Bars</b>	218048	218059
	081041	081045
	081042	081046
	081043	081047
<b>(1) Serrated Tool Body</b>	236021	236021
<b>(4) Insert Holders</b>	236023	236022
	236025	236024
	236027	236026
	236029	236028
<b>(1) Clamping Piece</b>	236020	236020
<b>(4) Service Keys</b>	115575 (s2.5)	115575 (s2.5)
	215403 (s4.0)	215403 (s4.0)
	215521 (s5.0)	215521 (s5.0)
	115590 (T7)	115590 (T7)



Digital form 101 insert pictured | **Kit No. 103046**



Digital Form 101 insert pictured | **Kit No. 103048**





## DIGIBORE KITS

- Diameter range: 10 mm - 208 mm
- Inserts and master shanks sold separately
- Insert form 20 and 101 available

Kits Ø 10 mm - 32 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103061</b>	<b>103062</b>
<b>(1) Boring Head</b>	501001	501001
<b>(3) Boring Bars</b>	502012	502001
	502014	502003
	502016	502005
<b>(1) Serrated Tool Body</b>	502045	502045
<b>(3) Insert Holders</b>	502052	502046
	502054	502048
	502056	502050
<b>(3) Service Keys</b>	115576 (s4)	115576 (s4)
	415121 (T25)	415121 (T25)
	115590 (T8)	115591 (T8)

Kits Ø 68 mm - 152 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103065</b>	<b>103066</b>
<b>(1) Boring Head</b>	501001	501001
<b>(3) Serrated Slides</b>	501054	501054
	501055	501055
	501056	501056
<b>(1) Insert Holder</b>	502064	502069
<b>(1) Counter Weight</b>	502165	502165
<b>(1) Coolant Delivery</b>	501157	501157
<b>(2) Service Keys</b>	115576 (s4)	115576 (s4)
	115590 (T8)	115591 (T7)

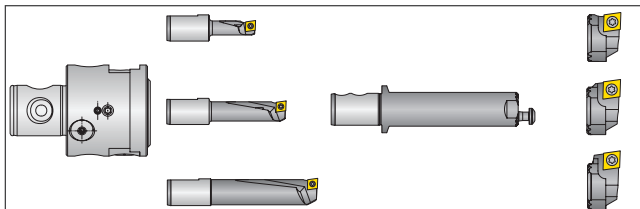


Kits Ø 32 mm - 68 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103063</b>	<b>103064</b>
<b>(1) Boring Head</b>	501001	501001
<b>(2) Serrated Tool Bodies</b>	501052	501052
	501053	501053
<b>(2) Insert Holders</b>	502058	502060
	502059	502061
<b>(2) Service Keys</b>	115576 (s4)	115576 (s4)
	115590 (T8)	115590 (T8)

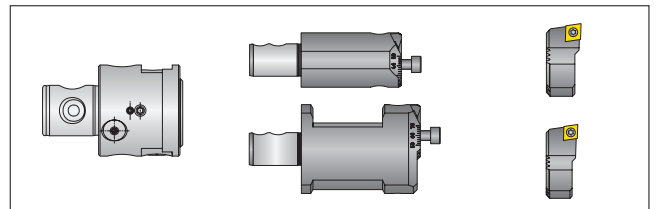
Kits Ø 96 mm - 208 mm		
Kit Components	Form 101	Form 20
<b>Kit Part No.</b>	<b>103081</b>	<b>103080</b>
<b>(1) Boring Head</b>	501001	501001
<b>(4) Serrated Slides</b>	501055	501055
	501056	501056
	501058	501058
	501059	501059
<b>(1) Insert Holder</b>	502064	502060
<b>(1) Counter Weight</b>	502165	502165
<b>(1) Coolant Delivery</b>	501157	501157
<b>(2) Service Keys</b>	115576 (s4)	115576 (s4)
	115590 (T8)	115591 (T7)



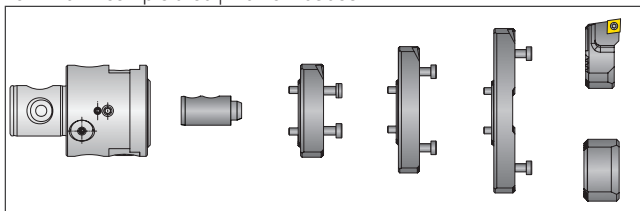
Form 101 insert pictured | **Kit No. 103061**



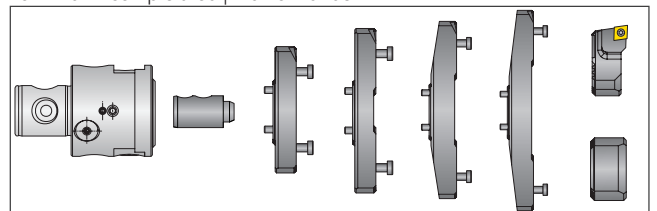
Form 101 insert pictured | **Kit No. 104063**



Form 101 insert pictured | **Kit No. 103065**



Form 101 insert pictured | **Kit No. 104081**





## PRIMEBORE **KITS**

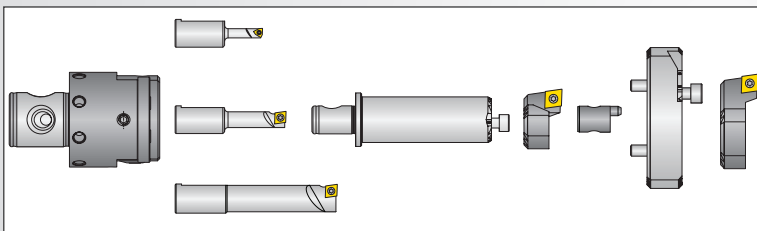
- Diameter range: 6 mm - 128 mm
- Inserts and master shanks sold separately
- Insert form 20 and 101 available

Kit Components	Form 101 / 211
<b>Metric Kit Part No.</b>	<b>103088</b>
<b>(1) Metric Boring Head</b>	450001
<b>(3) Boring Bars</b>	450026 (Form 211) 450027 (Form 101) 450028 (Form 101)
<b>(2) Insert Holders</b>	450022 (Form 101) 450023 (Form 101)
<b>(1) Serrated Tool Body</b>	450021
<b>(1) Serrated Slide</b>	450024
<b>(1) Coolant Delivery Section</b>	450125
<b>(3) Inserts</b>	297531WHC19
<b>(3) Service Keys</b>	003195 (s4) 515451 (T6) 515452 (T8)

Kit Components	Form 20 / 211
<b>Metric Kit Part No.</b>	<b>103089</b>
<b>(1) Metric Boring Head</b>	450001
<b>(3) Boring Bars</b>	450026 (Form 211) 450038 (Form 20) 450039 (Form 20)
<b>(2) Insert Holders</b>	450040 (Form 20) 450041 (Form 20)
<b>(1) Serrated Tool Body</b>	450021
<b>(1) Serrated Slide</b>	450024
<b>(1) Coolant Delivery Section</b>	450125
<b>(3) Inserts</b>	397673WHC19
<b>(3) Service Keys</b>	003195 (s4) 515451 (T6) 515452 (T8)



Form 101 / 211 insert pictured | **Kit No. 103088**



Master Shanks with MVS connection sold separately.  
**CAT | Dual Contact CAT | BT | Dual Contact BT**  
**HSK | PSC | NMTB | MT**

Reference section B10-F in the Wohlhaupter Master Catalog for more information.



Allied Machine offers expert engineering support. Whether you need a quote, a test, or an application solution, a highly skilled and trained engineer is standing by, ready to help.  
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