


**KOMET® micro-adjustable drilling head B301, Ø Dmin: 138 mm**

**Order data**

Order number	238301 138
GTIN	4047109005778
Item class	24B

**Description**
**Version:**

**With ABS® connection B301 and accepts M302 precision turning cartridge.**

The smallest adjustment is 0.002 mm on the Ø using the vernier. Central coolant supply to the cutting edge.

**Application:**

**For bores from Ø 29.5 to 199 mm.**

For high precision setting, turning cartridge can be adjusted after clamping.

**Note:**

Please order the suitable precision cartridge No. 238310 (M302) and indexable inserts (see group 26) separately.

Through-coolant: yes

Spindle range: 138 - 159 mm

Overhang L<sub>1</sub>: 90 mm

ABS® shank Ø D<sub>s</sub>: 100

Application: 238310 70

Insert screw set: 249900 SW10/30

**Technical description**

Minimum Ø D <sub>min</sub>	138
Spindle range	138 - 159 mm
ABS® shank Ø D <sub>s</sub>	100

Application	238310 70
Overhang L <sub>1</sub>	90 mm
Insert screw set	249900 SW10/30
Shank	ABS
Use for drilling	Cross-drilling
Use for drilling	oblique exit
Use for drilling	oblique spot drilling
Through-coolant	yes
Type of product	Boring tool

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## Accessories

Set of insert screws DIN 913 10-piece Drive SW10/30	249900 SW10/30
KOMET® precision cartridge M302 Type 70	238310 70