

**Garant**
**Keyway broaching toolholder for keyway broaching equipment Shank EWS + Benz, from slot width m: 10mm**

**Order data**

Order number	290351 10
GTIN	4062406099541
Item class	29K

**Description**
**Attention:**

Always use the minimum pre-drill  $\varnothing$  to match the slot width (e.g. for slot width 14 mm, minimum pre-drill  $\varnothing = 38.22$  mm).

**Note:**

- **Individual holder sizes are for different slot widths. In such cases, where possible, always use the optimum combination of holder and cutting insert (identical size) for maximum stability.**
- **For lathes without Y-axis, please use eccentric bush No. 290391– 290393 for exact setting of the Y-coordinate.**
- **For machining centres, use the alignment aid No. 290397 and a dial indicator to check the spindle orientation.**

**Technical description**

Min. pre-drilling - $\varnothing$ D <sub>min</sub>	27.37 mm
Min. pre-drilling - $\varnothing$ D <sub>min</sub>	27.73 mm
Shank $\varnothing$	16 mm
Reach L <sub>1</sub>	37 mm
suitable for slot width m	10; 12 mm
Centre offset L <sub>3</sub>	14 mm

Screw	290399 3
Tool holder $\varnothing D_1$	25 mm
Through-coolant	no
Shank length $L_s$	30 mm
Shank	EWS + Benz
Type of product	Keyway broaching and profile slotting tool