

**Garant**
**Short keyway broaching toolholder  $\varnothing$  DS 20 mm, from slot width m: 2mm**


## Order data

Order number	290359 2
GTIN	4062406099428
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

Reach $L_1$	17.5 mm
Shank $\varnothing$	20 mm
Screw	290399 1
Centre offset $L_3$	3.65 mm
suitable for slot width m	2 mm
Min. pre-drilling - $\varnothing D_{\min}$	7.03 mm
Tool holder $\varnothing D_1$	6.5 mm
Through-coolant	yes

Shank length L <sub>s</sub>	50 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tool