

Garant
Standard keyway broaching toolholder \varnothing D1 16 mm, from slot width m: 4 mm

Order data

Order number	290356 4
GTIN	4062406099220
Item class	21U

Description
Version:

Very high stability due to the full length support from the insert pocket to the shank.

Attention:

Always use the minimum pre-drill \varnothing to match the slot width (e.g. for slot width 25 mm, minimum pre-drill \varnothing = 48 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.**

Through-coolant: yes

Shank length L_s : 40 mm

suitable for slot width m: 4; 5 mm

Reach L_1 : 40 mm

Tool holder \varnothing D_2 : 10 mm

Centre offset L_3 : 5.5 mm

Min. pre-drilling - \varnothing D_{min} : 11 mm

Min. pre-drilling - \varnothing D_{min} : 12 mm

Technical description

Reach L_1	40 mm
suitable for slot width m	4; 5 mm

Screw	290399 1
Centre offset L_3	5.5 mm
Min. pre-drilling $-\varnothing D_{\min}$	11 mm
Min. pre-drilling $-\varnothing D_{\min}$	12 mm
Shank \varnothing	16 mm
Tool holder $\varnothing D_2$	10 mm
Through-coolant	yes
Shank length L_s	40 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tools