

Garant
Standard keyway broaching toolholder \varnothing D1 20 mm, from slot width m: 4 mm

Order data

Order number	290354 4
GTIN	4045197926678
Item class	21U

Description
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 pull-up aid No. 290397 and a dial indicator to check the spindle orientation.**

Through-coolant: yes

Shank length L_3 : 50 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

Screw	290399 1
Min. pre-drilling - \varnothing D_{min}	11 mm
Min. pre-drilling - \varnothing D_{min}	12 mm

Reach L_1	40 mm
suitable for slot width m	4; 5 mm
Centre offset L_3	5.5 mm
Shank \varnothing	20 mm
Tool holder $\varnothing D_2$	10 mm
Through-coolant	yes
Shank length L_s	50 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tools