

Garant
Standard keyway broaching toolholder \varnothing DS 32 mm, from slot width m: 12 mm

Order data

Order number	290358 12
GTIN	4045197881236
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 alignment aid No. 290397 and a dial indicator to check the spindle orientation.**

suitable for slot width m: 12 mm

Reach L_1 : 104 mm

Tool holder $\varnothing D_1$: 30 mm

Centre offset L_3 : 15.5 mm

Min. pre-drilling $-\varnothing D_{\min}$: 33 mm

Screw: 290399 3

Technical description

Min. pre-drilling $-\varnothing D_{\min}$	33 mm
suitable for slot width m	12 mm
Reach L_1	104 mm
Screw	290399 3

Centre offset L ₃	15.5 mm
Shank Ø	32 mm
Tool holder Ø D ₁	30 mm
Through-coolant	yes
Shank length L _s	100 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tools

Accessories

Fastening screw Type 3	290399 3
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