

Garant
Standard keyway broaching toolholder \varnothing DS 32 mm, from slot width m: 18mm

Order data

Order number	290358 18
GTIN	4045178812501
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

Screw	290399 4
Min. pre-drilling - \varnothing D _{min}	44.7 mm
Min. pre-drilling - \varnothing D _{min}	45.08 mm
Min. pre-drilling - \varnothing D _{min}	45.5 mm
Min. pre-drilling - \varnothing D _{min}	46.18 mm
Reach L ₁	140 mm
suitable for slot width m	18 mm
suitable for slot width m	20 mm

suitable for slot width m	22 mm
suitable for slot width m	25 mm
Centre offset L ₃	23 mm
Shank Ø	32 mm
Tool holder Ø D ₁	40 mm
Through-coolant	yes
Shank length L _s	100 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tool

Accessories

Fastening screw Type 4	290399 4
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