

Garant

Standard keyway broaching toolholder \varnothing D1 16 mm, from slot width m: 6 mm



Order data

Order number	290356 6
GTIN	4062406099244
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: 6; 8 mm

Reach L_1 : 56 mm

Tool holder \varnothing D_2 : 16 mm

Centre offset L_3 : 9 mm

Min. pre-drilling - \varnothing D_{min} : 18 mm

Min. pre-drilling - \varnothing D_{min} : 19 mm

Technical description

Screw	290399 2
Shank \varnothing	16 mm

suitable for slot width m	6; 8 mm
Reach L ₁	56 mm
Centre offset L ₃	9 mm
Min. pre-drilling -Ø D _{min}	18 mm
Min. pre-drilling -Ø D _{min}	19 mm
Tool holder Ø D ₂	16 mm
Through-coolant	yes
Shank length L _s	40 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tools