

Garant
Profile slotting toolholder for square cutting inserts \varnothing D1 25 mm, from square: 19 mm

Order data

Order number	290332 19
GTIN	4045197965394
Item class	21U

Description
Note:

- **For machining centres, use the alignment aid No. 290397 and a dial indicator to check the spindle orientation.**
- **For lathes without Y-axis, please use eccentric bush No. 290391– 290393 for exact setting of the Y-coordinate.**

Through-coolant: yes

Shank length L_3 : 90 mm

suitable for square drive: 19 - 27 mm

Reach L_1 : 89 mm

Tool holder \varnothing D_2 : 18 mm

Centre offset L_3 : 10.25 mm

Min. pre-drilling $-\varnothing$ D_{\min} : 19.5 mm

Screw: 290399 3

Technical description

Min. pre-drilling $-\varnothing$ D_{\min}	19.5 mm
Centre offset L_3	10.25 mm
Reach L_1	89 mm
Screw	290399 3
suitable for square drive	19 - 27 mm
Shank \varnothing	25 mm

Tool holder $\varnothing D_2$	18 mm
Through-coolant	yes
Shank length L_s	90 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tools