

**Garant**
**eco clamping toolholder, left-hand, Shank / insert size: 25/16 mm**

**Order data**

Order number	251703 25/16
GTIN	4045197651006
Item class	21U

**Description**
**Version:**

With internal coolant feed right to the cutting edge. Cooling by means of precision nozzles effectively and efficiently reduces the thermal loading, since the coolant stream is optimally directed between the chip and cutting edge. This results in higher productivity, longer tool life and increased process reliability.

**Note:**

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 – 319886.

Through-coolant: yes

ISO code toolholder: MVJNR/L 2525X16

suitable indexable insert: VN.. 1604..

Functional width  $L_4$ : 32 mm

Head length  $L_1$ : 46 mm

Overall length L: 117.5 mm

Shim: 259031 1

**Technical description**

suitable indexable insert	VN.. 1604..
Functional width $L_4$	32 mm
Clamping claw	259038 3
Shim	259031 1
Screw for clamping claw	259021 2

Insert size	16 mm
Head length L <sub>1</sub>	46 mm
ISO code toolholder	MVJNR/L 2525X16
Shim screw	259025 9
Shank size	25 mm
Cutting point / joint	25×25 mm
Overall length L	117.5 mm
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	93 degrees
Type of product	Boring bar

## Accessories

Screw for clamping claw	259181
Clamping claw	259321
Shim screw	259311
Shim	259175
PrecisionBit for hex, shank E 6.3 Hexagon 2 mm	674242 2
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Screw for clamping claw Type 2	259021 2
Shim Type 1	259031 1
Clamping claw Type 3	259038 3
Shim screw Type 9	259025 9