

**Garant**
**eco QT clamp toolholder, left-hand, Shank / insert size: 25/15 mm**

**Order data**

Order number	250603 25/15
GTIN	4045197657046
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.

**Advantage:**

**Combine the advantages of Garant eco and tool-less insert changing.**

**Release the stop at the push of a button – change the insert – press the clamp to secure it.**

A simple and convenient way to reduce non-productive times.

Consistent clamping force, high interchange accuracy, maintenance-free.

**Note:**

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

Through-coolant: yes

ISO code toolholder: DDJNR/L 2525X15

suitable indexable insert: DN.. 1506..

Functional width  $L_4$ : 32 mm

Head length  $L_1$ : 46 mm

Overall length L: 117.5 mm

Shim: 259031 30

**Technical description**

Insert size	15 mm
Cutting point / joint	25x25 mm

Shim screw	259025 1
Clamp	259038 7
ISO code toolholder	DDJNR/L 2525X15
Head length L <sub>1</sub>	46 mm
Functional width L <sub>4</sub>	32 mm
Shim	259031 30
suitable indexable insert	DN.. 1506..
Shank size	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

Shim	259272
Shim screw	259167
Clamping claw	259351
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Shim screw Type 1	259025 1
Shim Type 30	259031 30
Clamping claw Type 7	259038 7