

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

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
Shim screw	259025 1

Clamp	259038 7
ISO code toolholder	DDJNR/L 2525X15
Head length L ₁	46 mm
Functional width L ₄	32 mm
Shim	259031 30
suitable indexable insert	DN.. 1506..
Shank size	25 mm
Overall length L	117.5 mm
Series	Eco
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	93 °
Application	External longitudinal turning
Application	External longitudinal turning
Type of product	Boring bar

Accessories

Clamping claw	259351
Shim screw	259167
Clamping claw Type 7	259038 7
Shim screw Type 1	259025 1
PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX15	674248 TX15
Shim	259272
Shim Type 30	259031 30
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500