

Garant

eco QT clamp toolholder, right-hand, Shank / insert size: 20/15mm



Order data

Order number	250602 20/15
GTIN	4045197657015
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.

Callout:

Optimum cooling of the cutting edge with coolant.
Positioning within the scale ensures precise coolant transfer.

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 2025X15

suitable indexable insert: DN.. 1506..

Functional width L_4 : 32 mm

Head length L_1 : 46 mm

Overall length L: 105 mm

Shim: 259031 30

Technical description

suitable indexable insert	DN.. 1506..
Head length L ₁	46 mm
Insert size	15 mm
ISO code toolholder	DDJNR/L 2025X15
Shim	259031 30
Clamp	259038 7
Functional width L ₄	32 mm
Shim screw	259025 1
Shank size	20 mm
Overall length L	105 mm
Series	Eco
Application type	right-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

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

Clamping claw Type 7

259038 7