

Garant

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



Order data

Order number	250603 20/15
GTIN	4045197657039
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 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

Shim	259031 30
suitable indexable insert	DN.. 1506..

Clamp	259038 7
Head length L ₁	46 mm
Functional width L ₄	32 mm
Cutting point / joint	20×20 mm
Shank size	20 mm
ISO code toolholder	DDJNR/L 2025X15
Shim screw	259025 1
Insert size	15 mm
Overall length L	105 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 Type 30	259031 30
Shim screw Type 1	259025 1
Clamping claw Type 7	259038 7