

Garant
eco QT clamping toolholder, left-hand, Shank / insert size: 20/12mm

Order data

Order number	250011 20/12
GTIN	4045197648358
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 greater process reliability.

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.

Note:

Coolant transfer only possible in conjunction with GARANT eco system toolholders No. 319001 – 319886 or for shank length < 125 mm plus No. 317900.

Through-coolant: yes

ISO code toolholder: DCLNR/L 2025X12

suitable indexable insert: CN.. 1204..

Functional width L₄: 32 mm

Head length L₁: 32 mm

Overall length L: 91 mm

Shim: 259031 11

Technical description

suitable indexable insert	CN.. 1204..
Functional width L ₄	32 mm

Shank size	20 mm
Head length L ₁	32 mm
Shim screw	259025 1
Insert size	12 mm
ISO code toolholder	DCLNR/L 2025X12
Shim	259031 11
Clamp	259038 7
Overall length L	91 mm
Series	Eco
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 °
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
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500