

Garant
eco QT clamping toolholder, left-hand, Shank / insert size: 25/12 mm

Order data

Order number	250011 25/12
GTIN	4045197648365
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 higher 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 2525X12

suitable indexable insert: CN.. 1204..

Functional width L_4 : 32 mm

Head length L_1 : 32 mm

Overall length L: 103.5 mm

Shim: 259031 11

Technical description

Shim screw	259025 1
Head length L_1	32 mm

Shim	259031 11
suitable indexable insert	CN.. 1204..
Functional width L ₄	32 mm
Cutting point / joint	25×25 mm
Clamp	259038 7
Insert size	12 mm
ISO code toolholder	DCLNR/L 2525X12
Shank size	25 mm
Overall length L	103.5 mm
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 degrees
Type of product	Boring bar

Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15