

Garant
eco lever lock toolholder, right-hand, Shank / insert size: 25/12 mm


Order data

Order number	251102 25/12
GTIN	4045197650719
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.

- **Positioning within the scale ensures accurate coolant transfer.**
- **Optimum washing of the cutter with coolant.**

Note:

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 – 319886.

Through-coolant: yes

ISO code toolholder: PSSNR/L 2525X12

suitable indexable insert: SN.. 1204..

Functional width L₄: 32 mm

Head length L₁: 34 mm

Overall length L: 105.5 mm

Shim: 259031 14

Technical description

Cutting point / joint	25×25 mm
Lever screw	259018 3
Functional width L ₄	32 mm
ISO code toolholder	PSSNR/L 2525X12

Shank size	25 mm
Head length L ₁	34 mm
Spring	259046 1
Lever	259015 3
Shim	259031 14
suitable indexable insert	SN.. 1204..
Insert size	12 mm
Overall length L	105.5 mm
Application type	right-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	45 degrees
Type of product	Boring bar

Accessories

Lever	259004
Lever screw	259104
Shim	259217
Spring	259404
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
PrecisionBit for hex, shank E 6.3 Hexagon 3 mm	674242 3
Lever screw Type 3	259018 3
Spring Type 1	259046 1
Lever Type 3	259015 3
Shim Type 14	259031 14