

**Garant**
**eco lever lock toolholder, short, right-hand, Shank / insert size: 16/12 mm**

**Order data**

Order number	250012 16/12
GTIN	4045197648372
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.

**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: PCLNR/L 1620X12

suitable indexable insert: CN.. 1204..

Functional width  $L_4$ : 25 mm

Head length  $L_1$ : 34 mm

Overall length L: 81 mm

Shim: 259031 11

**Technical description**

suitable indexable insert	CN.. 1204..
Insert size	12 mm
Shank size	16 mm
ISO code toolholder	PCLNR/L 1620X12
Functional width $L_4$	25 mm

Spring	259046 1
Head length L <sub>1</sub>	34 mm
Lever screw	259018 2
Shim	259031 11
Lever	259015 3
Overall length L	81 mm
Application type	right-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle $\kappa$	95 °
Type of product	Boring bar

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## Accessories

Shim Type 11	259031 11
Lever Type 3	259015 3
Lever screw Type 2	259018 2
Spring Type 1	259046 1