

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

Order data

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|--------------|---------------|
| 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 ₁ | 34 mm |
| Lever screw | 259018 3 |
| Shim | 259031 11 |
| Lever | 259015 3 |
| Overall length L | 81 mm |
| Application type | right-hand |
| Standard | DIN ISO 5610 |
| Through-coolant | yes |
| Setting angle κ | 95 degrees |
| Type of product | Boring bar |

Accessories

| | |
|--------------------|-----------|
| Lever screw | 259104 |
| Shim Type 11 | 259031 11 |
| Shim | 259214 |
| Lever Type 3 | 259015 3 |
| Spring | 259404 |
| Lever screw Type 3 | 259018 3 |
| Lever | 259004 |
| Spring Type 1 | 259046 1 |