

Garant
eco clamping toolholder, short, left-hand, Shank size / insert size: 16/06 mm

Order data

| | |
|--------------|---------------|
| Order number | 251909 16/06 |
| GTIN | 4045197927385 |
| 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.

With flank face cooling.

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: DWLNR/L 1616X06

suitable indexable insert: WN.. 0604..

Functional width L_4 : 20 mm

Head length L_1 : 27 mm

Overall length L: 74 mm

Shim: 259033 8

Technical description

| | |
|------------------------|-------|
| Functional width L_4 | 20 mm |
| Insert size | 6 mm |
| Overall length L | 74 mm |
| Head length L_1 | 27 mm |

| | |
|---------------------------|-----------------|
| Clamp, screw, spring | 259036 13 |
| Shim screw | 259027 1 |
| Shim | 259033 8 |
| suitable indexable insert | WN.. 0604.. |
| ISO code toolholder | DWLNR/L 1616X06 |
| Shank size | 16 mm |
| Application type | left-hand |
| Standard | DIN ISO 5610 |
| Through-coolant | yes |
| Setting angle κ | 95 degrees |
| Type of product | Boring bar |

Accessories

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|--|------------|
| Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm | 659906 500 |
| PrecisionBit for Torx®, shank E 6.3 Torx® profile TX8 | 674248 TX8 |