

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

**Order data**

Order number	251901 16/06
GTIN	4045197809049
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 1616H06

suitable indexable insert: WN.. 0604..

Functional width  $L_4$ : 20 mm

Head length  $L_1$ : 27 mm

Overall length L: 100 mm

Shim: 259033 8

**Technical description**

Shank size	16 mm
Shim	259033 8
Shim screw	259027 1
Insert size	6 mm
ISO code toolholder	DWLNR/L 1616H06

Clamp, screw, spring	259036 13
Overall length L	100 mm
Functional width L <sub>4</sub>	20 mm
Head length L <sub>1</sub>	27 mm
suitable indexable insert	WN.. 0604..
Series	Eco
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 °
Application	External longitudinal turning
Application	External longitudinal turning
Type of product	Boring bar

## Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX8	674248 TX8