

**Garant**
**eco clamping toolholder, short, left-hand, Shank size / insert size: 20/12mm**

**Order data**

Order number	250005 20/12
GTIN	4045197926951
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.

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: DCLNR/L 2020X12

suitable indexable insert: CN.. 1204..

Functional width L<sub>4</sub>: 26 mm

Head length L<sub>1</sub>: 29 mm

Overall length L: 88 mm

Shim: 259033 2

**Technical description**

suitable indexable insert	CN.. 1204..
Insert size	12 mm
Head length L <sub>1</sub>	29 mm
Clamp, screw, spring	259036 8

Functional width L <sub>4</sub>	26 mm
Overall length L	88 mm
Shank size	20 mm
Shim	259033 2
ISO code toolholder	DCLNR/L 2020X12
Shim screw	259027 2
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