

**Garant**

eco clamping toolholder, right-hand, Shank size / insert size L: 20/16 mm


**Order data**

Order number	271993 20/16
GTIN	4062406180768
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 higher process reliability.

**Supplied with:**

**With shim 1.5°.**

**Note:**

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 – 319886.

Through-coolant: yes

Functional width L<sub>4</sub>: 20 mm

Head length L<sub>1</sub>: 30 mm

Overall length L: 89 mm

Shim 1.5°: 279819 1

Shim screw: 259026 2

Clamp, screw, O-ring: 259036 16

**Technical description**

Shank size	20 mm
Functional width L <sub>4</sub>	20 mm
Overall length L	89 mm

Head length L <sub>1</sub>	30 mm
Shim 1.5°	279819 1
suitable for insert size	16 mm
Shim screw	259026 2
Clamp, screw, O-ring	259036 16
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

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## Accessories

Shim for screw-on toolholder Inclination angle 1,5 degrees	272600 1,5
Clamping screw	272500
Shim screw	272540