

**Garant**
**eco QT clamping toolholder, right-hand, Shank / insert size: 20/08 mm**


## Order data

Order number	251902 20/08
GTIN	4045197651051
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.

### Advantage:

Inserts can be changed without using tools. **Release the stop at the push of a button – change the insert – press the clamp to secure it.**

### Note:

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

Through-coolant: yes

ISO code toolholder: DWLNR/L 2025X08

suitable indexable insert: WN.. 0804..

Functional width L<sub>4</sub>: 32 mm

Head length L<sub>1</sub>: 32 mm

Overall length L: 91 mm

Shim: 259031 19

## Technical description

Functional width L <sub>4</sub>	32 mm
Shank size	20 mm
Shim screw	259025 1

suitable indexable insert	WN.. 0804..
Insert size	8 mm
ISO code toolholder	DWLNRL 2025X08
Head length L <sub>1</sub>	32 mm
Shim	259031 19
Clamp	259038 9
Cutting point / joint	20×25 mm
Overall length L	91 mm
Application type	right-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 degrees
Type of product	Boring bar

## Accessories

Shim screw	259167
Shim	259214
Clamping claw	259353
Shim	259218
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15
Shim Type 19	259031 19
Shim Type 11	259031 11
Clamping claw Type 9	259038 9
Shim screw Type 1	259025 1