

**Garant**

eco screw-on toolholder, right-hand, Shank size / insert size L: 25/22 mm


**Order data**

Order number	271991 25/22
GTIN	4045197654588
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.

**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  $L_4$ : 25 mm

Head length  $L_1$ : 36 mm

Overall length L: 107.5 mm

Insert screw for threading insert: 279810 3

Shim 1.5°: 272606 1.5

Clamping screw for shim: 279824 2

**Technical description**

Insert screw for threading insert	279810 3
suitable for insert size	22 mm
Shim 1.5°	272606 1.5
Shank size	25 mm

Clamping screw for shim	279824 2
Functional width L <sub>4</sub>	25 mm
Head length L <sub>1</sub>	36 mm
Overall length L	107.5 mm
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

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## Accessories

Clamping screw	272510
Clamping screw Type 3	279810 3
Shim screw	272550
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Shim for screw-on toolholder Inclination angle 1,5 degrees	272606 1,5
Shim screw Type 2	279824 2
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX20	674248 TX20