

# eco-grooving toolholder, right-hand, Shank width / groove width w: 20/3 mm



### **Order data**

Order number	273830 20/3
GTIN	4045197515964
Item class	21W

## **Description**

#### **Version:**

Made of high-tensile tool steel (> 1300 N/mm<sup>2</sup>). In conjunction with the convex insert clamping, the system achieves very high resistance to axial and radial cutting forces and thereby significantly increases the surface quality and productivity.

### Note:

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 - 319886. From groove width 6 mm at  $t_{max}$  (5×groove width), the second cutter comes into contact with the workpiece. This can lead to scoring. Reliably free of scoring up to t = 24.5 mm.

Through-coolant: yes Groove width w: 3 mm Grooving depth t<sub>max</sub>: 15 mm Functional width L<sub>4</sub>: 21.5 mm Head length L<sub>1</sub>: 34.5 mm Shank width: 20 mm Overall length L: 93.5 mm

## **Technical description**

Grooving depth t <sub>max</sub>	15 mm
Shank width	20 mm
Screw	279815 6 (TX25; 6 Nm)
Functional width L <sub>4</sub>	21.5 mm
Head length L <sub>1</sub>	34.5 mm

Groove width w	3 mm
Overall length L	93.5 mm
Application type	right-hand
Through-coolant	yes
axial grooving possible	no
Type of product	Boring bar

# **Accessories**

8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX25	674248 TX25
Clamping screw	279904
Clamping screw Type 6	279815 6