

**Garant**
**eco clamp toolholder, left-hand, Shank / insert size: 20/11mm**


## Order data

Order number	250601 20/11
GTIN	4062406734800
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.

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.

## Technical description

Head length L <sub>1</sub>	34 mm
Insert size	11 mm
ISO code toolholder	DDJNR/L 2020K11
Functional width L <sub>4</sub>	25 mm
Shank size	20 mm
Clamp, screw, spring	259036 11
suitable indexable insert	DN.. 1104..
Shim screw	259027 2
Overall length L	125 mm

Shim	259033 3
Series	Eco
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle $\kappa$	93 degrees
Application	External longitudinal turning
Application	External longitudinal turning
Type of product	Boring bar

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## Accessories

Shim screw Type 3	259027 3
Shim Type 1	269007 1
PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX15	674248 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500