

Garant
eco clamping toolholder, right-hand, Shank / insert size: 20/12mm

Order data

Order number	250008 20/12
GTIN	4045197808905
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.

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.

Through-coolant: yes

ISO code toolholder: DCLNR/L 2020K12

suitable indexable insert: CN.. 1204..

Functional width L₄: 26 mm

Head length L₁: 29 mm

Overall length L: 125 mm

Shim: 259033 2

Technical description

Shim	259033 2
Shim screw	259027 2
suitable indexable insert	CN.. 1204..
Head length L ₁	29 mm

ISO code toolholder	DCLNR/L 2020K12
Functional width L ₄	26 mm
Insert size	12 mm
Shank size	20 mm
Clamp, screw, spring	259036 8
Overall length L	125 mm
Series	Eco
Application type	right-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 °
Application	External longitudinal turning
Application	External longitudinal turning
Type of product	Boring bar

Accessories

Shim screw Type 2	259027 2
Shim Type 2	259033 2
Shim screw	259612
Clamp unit Type 8	259036 8
Clamp unit	259511
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Shim	259224
PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX10	674248 TX10