

Garant
eco lever lock toolholder, short, right-hand, Shank / insert size: 20/12 mm


Order data

Order number	250012 20/12
GTIN	4045197648389
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 higher process reliability.

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: PCLNR/L 2020X12

suitable indexable insert: CN.. 1204..

Functional width L₄: 25 mm

Head length L₁: 34 mm

Overall length L: 93 mm

Shim: 259031 11

Technical description

Cutting point / joint	20×20 mm
Shank size	20 mm
suitable indexable insert	CN.. 1204..
ISO code toolholder	PCLNR/L 2020X12
Spring	259046 1

Functional width L ₄	25 mm
Insert size	12 mm
Lever	259015 3
Head length L ₁	34 mm
Shim	259031 11
Lever screw	259018 3
Overall length L	93 mm
Application type	right-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	95 degrees
Type of product	Boring bar

Accessories

Spring	259404
Lever screw	259104
Shim	259214
Lever	259004
Lever screw Type 3	259018 3
Lever Type 3	259015 3
Shim Type 11	259031 11
Spring Type 1	259046 1