

Garant
eco lever lock toolholder, short, left-hand, Shank / insert size: 20/11 mm


Order data

Order number	250605 20/11
GTIN	4045197650320
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.

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: PDJNR/L 2020X11

suitable indexable insert: DN.. 1104..

Functional width L₄: 25 mm

Head length L₁: 33 mm

Overall length L: 92 mm

Shim: 259031 12

Technical description

Head length L ₁	33 mm
Lever screw	259018 4
Shim	259031 12
Shank size	20 mm
suitable indexable insert	DN.. 1104..

Spring	259046 2
Lever	259015 4
ISO code toolholder	PDJNR/L 2020X11
Functional width L ₄	25 mm
Insert size	11 mm
Overall length L	92 mm
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	93 degrees
Type of product	Boring bar

Accessories

Lever screw	259105
Shim Type 12	259031 12
PrecisionBit for hex, shank E 6.3 Hexagon 2,5 mm	674242 2,5
Lever Type 4	259015 4
Spring	259405
Lever	259005
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Shim	259215
Lever screw Type 4	259018 4
Spring Type 2	259046 2