

Garant
eco clamping toolholder, left-hand, Shank / insert size: 20/16 mm

Order data

Order number	251703 20/16
GTIN	4045197650993
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 in conjunction with GARANT eco-system toolholders No. 317900 – 319886.

Through-coolant: yes

ISO code toolholder: MVJNR/L 2025X16

suitable indexable insert: VN.. 1604..

Functional width L_4 : 32 mm

Head length L_1 : 46 mm

Overall length L: 105 mm

Shim: 259031 1

Technical description

Shim	259031 1
Clamping claw	259038 3
suitable indexable insert	VN.. 1604..
Insert size	16 mm
Screw for clamping claw	259021 2

Functional width L ₄	32 mm
Cutting point / joint	20×20 mm
Shim screw	259025 9
Shank size	20 mm
ISO code toolholder	MVJNR/L 2025X16
Head length L ₁	46 mm
Overall length L	105 mm
Application type	left-hand
Standard	DIN ISO 5610
Through-coolant	yes
Setting angle κ	93 degrees
Type of product	Boring bar

Accessories

Shim screw	259311
Shim	259175
Screw for clamping claw	259181
Clamping claw	259321
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
PrecisionBit for hex, shank E 6.3 Hexagon 2 mm	674242 2
Shim screw Type 9	259025 9
Screw for clamping claw Type 2	259021 2
Clamping claw Type 3	259038 3
Shim Type 1	259031 1