

**Garant**
**Clamping toolholder, neutral, Shank / insert size: 20/16 mm**

**Order data**

Order number	251712 20/16
GTIN	4045197649751
Item class	21T

**Description**

Clamping toolholder 20/16 mm ISO code toolholder: MVVNN 2020K16  
 suitable indexable insert: VN.. 1604..  
 Functional width L<sub>4</sub> neutral holders: 10 mm  
 Overhang L<sub>1</sub> neutral holders: 45 mm  
 Overall length L neutral holders: 125 mm  
 Shim: 259031 39

**Technical description**

Clamping claw	259038 2
ISO code toolholder	MVVNN 2020K16
Functional width L <sub>4</sub> neutral holders	10 mm
suitable indexable insert	VN.. 1604..
Insert size	16 mm
Screw for clamping claw	259021 1
Cutting point / joint	20×20 mm
Shim	259031 39
Shim screw	259025 3
Overall length L neutral holders	125 mm
Overhang L <sub>1</sub> neutral holders	45 mm
Shank size	20 mm

Application type	neutral
Standard	DIN ISO 5610
Through-coolant	no
Setting angle $\kappa$	93 degrees
Type of product	Boring bar

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## Accessories

Shim	259310
Shim screw	259170
Clamping claw	259320
Screw for clamping claw	259180
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX8	674248 TX8
Screw for clamping claw Type 1	259021 1
Shim Type 39	259031 39
Clamping claw Type 2	259038 2
Shim screw Type 3	259025 3