

**Garant**
**Boring bar, steel, right-hand, Shank  $\varnothing$  / insert size: 32/16 mm**

**Order data**

Order number	251720 32/16
GTIN	4045197867155
Item class	21T

**Description**

Boring bar, steel 32/16 mm Shank  $\varnothing$  D<sub>3</sub>: 32 mm  
 ISO code toolholder: A32S MVPNR/L 16  
 Setting angle  $\kappa$ : 117.5 degrees  
 suitable indexable insert: VN.. 1604..  
 Minimum pre-drill  $\varnothing$  D<sub>min</sub>: 40 mm  
 Centre offset L<sub>3</sub>: 22 mm

**Technical description**

suitable indexable insert	VN.. 1604..
Shim screw	259025 3
Setting angle $\kappa$	117.5 degrees
Minimum pre-drill $\varnothing$ D <sub>min</sub>	40 mm
ISO code toolholder	A32S MVPNR/L 16
Insert size	16 mm
Centre offset L <sub>3</sub>	22 mm
Shim	259031 39
Screw for clamp	259021 4
Clamping height L <sub>2</sub>	31 mm
Overall length L	250 mm
Clamping claw	259038 2

Shank Ø D <sub>s</sub>	32 mm
Application type	right-hand
Boring depth up to	3×D
Standard	DIN 8024
Through-coolant	yes
Type of product	Boring bar

## Accessories

Clamping claw	259320
Shim screw	259170
Shim Type 39	259031 39
Clamping claw Type 2	259038 2
Screw for clamp	259184
Screw for clamping claw Type 4	259021 4
Shim screw Type 3	259025 3
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Shim	259310
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX8	674248 TX8