

**Garant**
**Boring bar, steel, left-hand, Shank  $\varnothing$  / insert size: 25/16 mm**

**Order data**

Order number	251721 25/16
GTIN	4045197867179
Item class	21T

**Description**

Boring bar, steel 25/16 mm Shank  $\varnothing D_s$ : 25 mm  
 ISO code toolholder: A25R MVPNR/L 16  
 Setting angle  $\kappa$ : 117.5 degrees  
 suitable indexable insert: VN.. 1604..  
 Minimum pre-drill  $\varnothing D_{min}$ : 32 mm  
 Centre offset  $L_3$ : 17 mm

**Technical description**

Centre offset $L_3$	17 mm
Clamping height $L_2$	24 mm
Insert size	16 mm
Setting angle $\kappa$	117.5 degrees
Minimum pre-drill $\varnothing D_{min}$	32 mm
Clamping claw	259038 4
ISO code toolholder	A25R MVPNR/L 16
Screw for clamp	259021 4
suitable indexable insert	VN.. 1604..
Overall length L	200 mm
Shim	259031 39
Shim screw	259025 3

Shank $\varnothing D_s$	25 mm
Application type	left-hand
Boring depth up to	3xD
Standard	DIN 8024
Through-coolant	yes
Type of product	Boring bar

## Accessories

Clamping claw Type 4	259038 4
Screw for clamping claw Type 4	259021 4
Shim	259310
Shim screw Type 3	259025 3
Shim Type 39	259031 39
Clamp	259322
Screw for clamp	259184
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX8	674248 TX8
Shim screw	259170
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500