

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

**Order data**

Order number	251417 25/16
GTIN	4045197656940
Item class	21T

**Description**

Boring bar, steel 25/16 mm Shank Ø D<sub>s</sub>: 25 mm  
 ISO code toolholder: A25R PTFNR/L 16  
 Setting angle κ: 90 degrees  
 suitable indexable insert: TN.. 1604..  
 Minimum pre-drill Ø D<sub>min</sub>: 32 mm  
 Centre offset L<sub>3</sub>: 17 mm

**Technical description**

Shim pins pack	259044 5
suitable indexable insert	TN.. 1604..
Lever	259015 9
Centre offset L <sub>3</sub>	17 mm
Shim punches pack	259047 3
Shim	259031 34
Insert size	16 mm
ISO code toolholder	A25R PTFNR/L 16
Lever screw	259018 6
Minimum pre-drill Ø D <sub>min</sub>	32 mm
Overall length L	200 mm
Clamping height L <sub>2</sub>	24 mm

Setting angle $\kappa$	90 degrees
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

Lever screw	259110
Lever screw Type 6	259018 6
Lever Type 9	259015 9
Shim punches set 10 pieces Type 3	259047 3
Shim pins set 10 pieces	259420
PrecisionBit for hex, shank E 6.3 Hexagon 2,5 mm	674242 2,5
Set of shim pins 10 pieces Type 5	259044 5
Shim punches set 10 pieces	259510
Shim Type 34	259031 34
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Lever	259030
Shim	259285