

**Garant**
**Boring bar HSS, left-hand, Shank  $\varnothing$  / insert size: 16/11 mm**

**Order data**

Order number	261335 16/11
GTIN	4045197654045
Item class	21T

**Description**

Boring bar HSS 16/11 mm Shank  $\varnothing$  D<sub>s</sub>: 16 mm  
 ISO code toolholder: AH16Q SVUCR/L11  
 Setting angle  $\kappa$ : 93 degrees  
 suitable indexable insert: VC.. 1103..  
 Minimum pre-drill  $\varnothing$  D<sub>min</sub>: 21 mm  
 Centre offset L<sub>3</sub>: 11 mm

**Technical description**

Centre offset L <sub>3</sub>	11 mm
Minimum pre-drill $\varnothing$ D <sub>min</sub>	21 mm
Insert size	11 mm
suitable indexable insert	VC.. 1103..
Head length L <sub>1</sub>	20 mm
Pack of insert screws	269028 7
ISO code toolholder	AH16Q SVUCR/L11
Overall length L	180 mm
Clamping height L <sub>2</sub>	15 mm
Setting angle $\kappa$	93 degrees
Shank $\varnothing$ D <sub>s</sub>	16 mm
Application type	left-hand

Boring depth up to	5×D
Tool material	HSS
Standard	DIN 8024
Through-coolant	yes
Type of product	Boring bar

---

## Accessories

Set of insert screws 10 pieces	269413
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Set of insert screws Type 7	269028 7
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX8	674248 TX8