

**Garant**

**Carbide boring bar E.. SVUBL 93°, for indexable inserts VB.., left-hand, Shank Ø / insert size: 20/11mm**

**Order data**

Order number	261119 20/11
GTIN	4062406099848
Item class	21T

**Technical description**

Clamping height $L_2$	18 mm
Head length $L_1$	20.5 mm
Overall length $L$	250 mm
ISO code toolholder	E20S SVUBR/L 11
Centre offset $L_3$	13 mm
Minimum pre-drill $\varnothing D_{\min}$	25 mm
suitable indexable insert	VB.. 1103..
Insert size	11 mm
Pack of insert screws	269028 7
Setting angle $\kappa$	93 degrees
Shank $\varnothing D_s$	20 mm
Standard	DIN 8024
Application type	left-hand
Boring depth up to	8xD
Tool material	Carbide
Through-coolant	yes

Application	Internal longitudinal turning
Type of product	Boring Bar