

Garant
Boring bar carbide, left-hand, Shank \varnothing / insert size: 20/11 mm

Order data

Order number	260319 20/11
GTIN	4045197652744
Item class	21T

Description

Boring bar carbide 20/11 mm Shank $\varnothing D_s$: 20 mm
 ISO code toolholder: E20S SDUCR/L11
 Setting angle κ : 93 degrees
 suitable indexable insert: DC.. 11T3..
 Minimum pre-drill $\varnothing D_{min}$: 23.5 mm
 Centre offset L_3 : 13.1 mm

Technical description

ISO code toolholder	E20S SDUCR/L11
Pack of insert screws	269028 8
suitable indexable insert	DC.. 11T3..
Insert size	11 mm
Centre offset L_3	13.1 mm
Minimum pre-drill $\varnothing D_{min}$	23.5 mm
Overall length L	250 mm
Clamping height L_2	18.9 mm
Setting angle κ	93 degrees
Shank $\varnothing D_s$	20 mm
Application type	left-hand
Boring depth up to	8xD

Tool material	Carbide
Standard	DIN 8024
Through-coolant	yes
Type of product	Boring bar

Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Set of insert screws Type 8	269028 8
Set of insert screws 10 pieces	269414
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15