

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

Order data

Order number	261353 20/11
GTIN	4045197713650
Item class	21T

Description

Boring bar steel 20/11 mm Shank \varnothing D_s: 20 mm
 ISO code toolholder: A20Q SVVCR/L11
 Setting angle κ : 72.5 degrees
 suitable indexable insert: VC.. 1103..
 Minimum pre-drill \varnothing D_{min}: 25 mm
 Centre offset L₃: 14 mm

Technical description

Insert size	11 mm
ISO code toolholder	A20Q SVVCR/L11
Head length L ₁	50 mm
Neck width L ₄	13.9 mm
Minimum pre-drill \varnothing D _{min}	25 mm
suitable indexable insert	VC.. 1103..
Centre offset L ₃	14 mm
Pack of insert screws	269028 22
Overall length L	180 mm
Clamping height L ₂	19 mm
Setting angle κ	72.5 degrees
Usable depth T	9,5 mm

Shank $\varnothing D_s$	20 mm
Application type	left-hand
Boring depth up to	3xD
Standard	DIN 8024
Through-coolant	yes
Type of product	Boring bar

Accessories

Set of insert screws Type 22	269028 22
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15
Set of insert screws 10 pieces	269440
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500