

**Garant**
**GARANT Master Turn boring bar, steel spiral flutes, left-hand, Shank  $\varnothing$  / insert size: 12/11mm**

**Order data**

Order number	260933 12/11
GTIN	4062406711030
Item class	21T

**Technical description**

Setting angle $\kappa$	90 degrees
Centre offset $L_3$	7.2 mm
Pack of insert screws	269028 7
Clamping height $L_2$	11 mm
Shank $\varnothing D_s$	12 mm
Series	GARANT Master
Insert size	11 mm
suitable indexable insert	TC.. 1102..
Overall length $L$	140 mm
Minimum pre-drill $\varnothing D_{\min}$	14 mm
Head length $L_1$	24.3 mm
ISO code toolholder	A12L STFCL/L11
Standard	Works standard
Application type	left-hand
Boring depth up to	3xD
Through-coolant	yes

Application	Internal longitudinal turning
Type of product	Boring bar