Garant

Machine reamer H7, TiN, Nominal Ø DC: 7 mm



Order data

Order number	163500 7
GTIN	4045197251381
Item class	110

Description

Version:

With long flutes and left-hand helix. Even number of teeth with irregular spacing.

Application:

For reaming through holes, as the swarf is evacuated in the direction of cutting. Application for type of drilling: for through holes Bore \emptyset tolerance: H7 Number of cutting edges Z: 6 Bore \emptyset tolerance: H7 Flute length L_c: 31 mm Overhang L₁: 69 mm Overall length L: 109 mm Number of cutting edges Z: 6 Shank \emptyset D_s: 7.1 mm

Technical description

Nominal Ø D _c	7 mm
Shank tolerance	h9
Overhang L ₁	69 mm
Feed f in steel < 750 N/mm ²	0.2 mm/rev.
Shank Ø Ds	7.1 mm
Overall length L	109 mm
Flute length L _c	31 mm
Number of cutting edges Z	6

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recommended drill \emptyset in steel < 750 N/mm ²	6.8 mm
Bore Ø tolerance	H7
Coating	TiN
Tool material	HSS E
Standard	DIN 212 B
Through-coolant	no
Shank	Plain shank with h9
Application for type of drilling	for through holes
Colour ring	without
Type of product	Reaming tool with non- detachable cutters