

Garant
Machine reamer H7, TiN, Nominal \varnothing DC: 8 mm

Order data

Order number	163500 8
GTIN	4045197251398
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 \varnothing tolerance: H7

Number of cutting edges Z: 6

Bore \varnothing tolerance: H7

Flute length L_c : 33 mm

Overhang L_1 : 77 mm

Overall length L: 117 mm

Number of cutting edges Z: 6

Shank \varnothing D_s : 8 mm

Technical description

Shank tolerance	h9
Nominal \varnothing D_c	8 mm
Feed f in steel < 750 N/mm ²	0.2 mm/rev.
Overhang L_1	77 mm
Shank \varnothing D_s	8 mm
Overall length L	117 mm
Flute length L_c	33 mm
Number of cutting edges Z	6

recommended drill Ø in steel < 750 N/mm ²	7.8 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