

Garant
NC reamer extra long H7, uncoated, Nominal Ø DC: 6 mm

Order data

Order number	162971 6
GTIN	4045197364111
Item class	110

Description
Version:

With long flutes and left-hand helix. **Reamers finish ground for fit H7.**

Application:

Especially for deeper holes. Also suitable for blind holes.

Application for type of drilling: for blind holes and through holes

Bore Ø tolerance: H7

Number of cutting edges Z: 6

Bore Ø tolerance: H7

Flute length L_c : 26 mm

Overhang L_1 : 219 mm

Overall length L: 250 mm

Number of cutting edges Z: 6

Shank Ø D_s : 6 mm

Technical description

Overhang L_1	219 mm
Shank tolerance	h6
Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Nominal Ø D_c	6 mm
Shank Ø D_s	6 mm
Overall length L	250 mm
Flute length L_c	26 mm
Number of cutting edges Z	6

recommended drill Ø in steel < 750 N/mm ²	5.8 mm
Bore Ø tolerance	H7
Coating	uncoated
Tool material	HSS E
Standard	Manufacturer's standard
Through-coolant	no
Shank	DIN 1835 A to h6
Application for type of drilling	for blind holes and through holes
Colour ring	without
Type of product	Reaming tool with non-detachable cutters