

NC reamer long H7, uncoated, Nominal Ø DC: 5 mm



Order data

Order number	162961 5
GTIN	4045197364043
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: 23 mm Overhang L₁: 89 mm Overall length L: 115 mm Number of cutting edges Z: 6

Shank Ø D_s: 5 mm

Technical description

Overhang L ₁	89 mm
Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Shank tolerance	h6
Nominal Ø D _c	5 mm
Shank Ø D _s	5 mm
Overall length L	115 mm
Flute length L _c	23 mm
Number of cutting edges Z	6

recommended drill \varnothing in steel < 750 N/mm ²	4.9 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