

**Garant**
**NC reamer extra long H7, uncoated, Nominal  $\varnothing$  DC: 5 mm**

**Order data**

Order number	162971 5
GTIN	4045197364142
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  $\varnothing$  tolerance: H7

Number of cutting edges Z: 6

Bore  $\varnothing$  tolerance: H7

Flute length  $L_c$ : 23 mm

Overhang  $L_1$ : 174 mm

Overall length L: 200 mm

Number of cutting edges Z: 6

Shank  $\varnothing$   $D_s$ : 5 mm

**Technical description**

Shank tolerance	h6
Overhang $L_1$	174 mm
Nominal $\varnothing$ $D_c$	5 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.1 mm/rev.
Shank $\varnothing$ $D_s$	5 mm
Overall length L	200 mm
Flute length $L_c$	23 mm
Number of cutting edges Z	6

recommended drill Ø in steel < 750 N/mm <sup>2</sup>	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