#### **Å** Garant<sup>\*</sup>

# NC reamer H7, uncoated, Nominal Ø: 2,98 mm

Order data	
Order number	162900 2,98
GTIN	4045197089823
Item class	110

### Description

#### Version:

**Version suitable for NC** similar to DIN 212 with straight shank Ø for standard chucking especially in hydraulic chucks or high precision collet chucks. For highest concentricity and process reliability. No need to order special collets.

With long flutes and left-hand helix.

 $\leq \emptyset$  size 1.7 with 3 teeth;  $\geq \emptyset$  size 1.8 even number of teeth and irregular spacing.  $\leq \emptyset$  size 3.7 both ends with centre points;  $\geq \emptyset$  size 3.8 both ends with centre holes.

Reamer manufacturing tolerance to DIN 1420 for H7 hole tolerance.

### Note:

For reamers in 1/100 sizes see No. 162902. For reamers with diameters and fits to specification see No. 162951 Tool material: HSS E Norm: Manufacturer's standard Through-coolant: false Skaft: DIN 1835 A to h6 Application for type of drilling: for through holes Tolerance: 0 / 0.004Number of cutting edges Z: 6 Tolerance: 0 / 0.004Overhang L<sub>A</sub>: 33 mm Overall length L<sub>tot</sub>: 61 mm Number of cutting edges Z: 6 Shank Ø: 3 mm Feed f in steel < 750 N/mm<sup>2</sup>: 0.1 mm/rev.

# **Technical description**

Skaft	DIN 1835 A to h6
Machining strategy	

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Norm	Manufacturer's standard
Туре	
Through-coolant	no
Tool material	HSS E
Colour ring	green
Application for type of drilling	for through holes
Coating	uncoated
Helix angle	degrees
Use for drilling	
Type of product	