Garant

Machine reamer H7, uncoated, Nominal Ø DC: 2,4 mm

le denne

Order data

Order number	163000 2,4
GTIN	4045197252630
Item class	110

Description

Version:

With long flutes and left-hand helix.

From size 1.8 even number of teeth and uneven spacing.

Up to size 3.7 both ends with external centres;

from size 3.9 both ends with internal centres.

Reamers finish ground for fit H7.

Application:

For reaming through holes. Also suitable for blind holes (from 3.9 mm \emptyset) due to short chamfer lead.

Note:

· Straight flute machine chucking reamers – available ex-stock.

$\cdot\,$ For reamers with other diameters and fits see No. 162951.

Application for type of drilling: for through holes

Bore Ø tolerance: H7 Number of cutting edges Z: 4 Bore Ø tolerance: H7 Flute length L_c : 14 mm Overhang L_1 : 26 mm Overall length L: 57 mm Number of cutting edges Z: 4 Shank Ø D_s : 2.5 mm

Technical description

Overhang L ₁	26 mm
Feed f in steel < 750 N/mm ²	0.15 mm/rev.
Nominal Ø D _c	2.4 mm

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Shank tolerance	h9
Shank Ø D _s	2.5 mm
Overall length L	57 mm
Flute length L _c	14 mm
Number of cutting edges Z	4
recommended drill \emptyset in steel < 750 N/mm ²	2.3 mm
Bore Ø tolerance	H7
Coating	uncoated
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