Garant

Hand reamer (like 160150) configurable, Nominal Ø DC: 11,5 mm



Order data

Order number	160200 11,5
GTIN	4045197927040
Item class	10N

Description

IMPORTANT: item is configurable

Nominal Ø D_c: 11.5 mm

Ø range: 11.101 - 11.6 mm, Intervall: 0,001

Version:

With **left-hand helix** $7 - 8^{\circ}$ and long taper lead, more than 1/4 of the cutting length. An even number of teeth with irregular spacing for accurately round holes, free of chatter. The cylindrical ground chamfer on the plain cutting section smooths the hole and guides the reamer.

Hand reamers finish ground to match your specifications.

Application:

For through holes (not for blind holes). Also very suitable for interrupted holes. Application for type of drilling: for through holes Number of cutting edges Z: 6 \varnothing range: 11.101 - 11.6 mm Flute length L_c: 71 mm Overhang L₁: 92 mm Overall length L: 142 mm Number of cutting edges Z: 6 Shank square \Box : 9 mm

Technical description

Flute length L_c	71 mm
Overall length L	142 mm
Shank square 🗆	9 mm
Nominal Ø D _c	11.5 mm
Number of cutting edges Z	б

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Overhang L ₁	92 mm
Ø range	11.101 - 11.6 mm
Tool material	HSS
Standard	DIN 206 B
Helix angle	7-8 degrees
Application for type of drilling	for through holes
Colour ring	without
Type of product	Reaming tool with non- detachable cutters