

Hand reamer (like 160150) configurable, Nominal Ø DC: 21 mm



Order data

Order number	160200 21
GTIN	4045197927231
Item class	10N

Description

IMPORTANT: item is configurable

Nominal Ø D_c: 21 mm

Ø range: 20.201 - 21.2 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: 8 Ø range: 20.201 - 21.2 mm Flute length L_c: 100 mm Overhang L₁: 126 mm Overall length L: 201 mm Number of cutting edges Z: 8 Shank square □: 16 mm

Technical description

Flute length L _c	100 mm
Overall length L	201 mm
Overhang L ₁	126 mm
Nominal Ø D _c	21 mm
Shank square □	16 mm

Ø range	20.201 - 21.2 mm
Number of cutting edges Z	8
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