



Hand reamer H7, Nominal \varnothing DC: 40 mm



Order data

Order number	160150 40
GTIN	4045197940919
Item class	120

Description

Version:

With **left-hand helix** 7 – 8° and long taper lead, more than 1/5 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.

Application:

For through holes (not for blind holes). Also very suitable for interrupted holes.

Note:

Hand reamers **finish ground to match your specifications** can be ordered as **No. 160200**.

For suitable tap wrenches see article No. 148150; 148200; 148410 and extensions No.149400.

Application for type of drilling: for through hole

Bore \varnothing tolerance: H7

Number of cutting edges Z: 10

Bore \varnothing tolerance: H7

Flute length L_c : 152 mm

Overhang L_1 : 190 mm

Overall length L: 305 mm

Number of cutting edges Z: 10

Shank square \square : 31.5 mm

Technical description

Flute length L_c	152 mm
Overhang L_1	190 mm
Nominal \varnothing D_c	40 mm
Number of cutting edges Z	10
Shank square \square	31.5 mm

Overall length L	305 mm
Bore Ø tolerance	H7
Tool material	HSS
Standard	DIN 206 B
Helix angle	7-8 degrees
Application for type of drilling	for through hole
Colour ring	without
Type of product	Reaming tool with non-detachable cutters