

Garant
Hand reamer Configurable, uncoated, Nominal Ø DC: 7,5mm

Order data

Order number	160200 7,5
GTIN	4045197926555
Item class	10N

Description
Version:

With **left-hand helix** 7 – 8° 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.

Technical description

Ø range	7.101 - 7.6 mm
Flute length L_c	54 mm
Nominal Ø D_c	7.5 mm
Number of cutting edges Z	6
Overall length L	107 mm
Shank square \square	5.5 mm
Overhang L_1	69 mm
Coating	uncoated
Tool material	HSS
Standard	DIN 206 B
Helix angle	7-8 degrees
Through-coolant	no

Application for type of drilling	for through holes
Colour ring	without
Type of product	Phillips bit

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable only under restricted conditions		
Oil	suitable		
dry	suitable only under restricted conditions		