HOLEX

Hand reamer H7, Nominal Ø DC: 17mm

- Zooms

Order data

Order number	160150 17		
GTIN	4045197937315		
Item class	120		

Description

Version:

With **left-hand helix** $7 - 8^{\circ}$ 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 No. 148350; 148200; 148410 and extensions No.149400.

Technical description

Overhang L ₁	107 mm		
Shank square 🗆	12.5 mm		
Flute length L _c	87 mm		
Number of cutting edges Z	8		
Overall length L	175 mm		
Nominal Ø D _c	17 mm		
Tolerance	H7		
Tool material	HSS		
Standard	DIN 206 B		
Helix angle	7-8 degrees		
Application for type of drilling	for through hole		

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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		