



Hand reamer H7, Nominal \varnothing DC: 28 mm



Order data

| | |
|--------------|---------------|
| Order number | 160150 28 |
| GTIN | 4045197937384 |
| 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 : 124 mm

Overhang L_1 : 150 mm

Overall length L: 247 mm

Number of cutting edges Z: 10

Shank square \square : 22.4 mm

Technical description

| | |
|-----------------------------|---------|
| Shank square \square | 22.4 mm |
| Overhang L_1 | 150 mm |
| Flute length L_c | 124 mm |
| Nominal \varnothing D_c | 28 mm |
| Overall length L | 247 mm |

| | |
|----------------------------------|--|
| Number of cutting edges Z | 10 |
| 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 |