

**Garant**
**Hand reamer (like 160150) configurable, Nominal  $\varnothing$  DC: 4 mm**

**Order data**

Order number	160200 4
GTIN	4045197926487
Item class	10N

**Description**
**IMPORTANT: item is configurable**

 Nominal  $\varnothing$  D<sub>c</sub>: 4 mm

 $\varnothing$  range: 3.601 - 4.2 mm, Intervall: 0,001

**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.

Application for type of drilling: for through holes

Number of cutting edges Z: 6

$\varnothing$  range: 3.601 - 4.2 mm

Flute length L<sub>c</sub>: 38 mm

Overhang L<sub>1</sub>: 52 mm

Overall length L: 76 mm

Number of cutting edges Z: 6

Shank square  $\square$ : 3 mm

**Technical description**

Nominal $\varnothing$ D <sub>c</sub>	4 mm
Number of cutting edges Z	6
Overhang L <sub>1</sub>	52 mm
Overall length L	76 mm
Shank square $\square$	3 mm

Ø range	3.601 - 4.2 mm
Flute length L <sub>c</sub>	38 mm
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