

**Garant**
**Hand reamer (like 160150) configurable, Nominal Ø DC: 27 mm**

**Order data**

Order number	160200 27
GTIN	4045197927293
Item class	10N

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

Ø range: 26.201 - 27.2 mm, Intervall: 0,001

Nominal Ø D<sub>C</sub>: 27 mm

**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: 10

Ø range: 26.201 - 27.2 mm

Flute length L<sub>c</sub>: 124 mm

Overhang L<sub>1</sub>: 155 mm

Overall length L: 247 mm

Number of cutting edges Z: 10

Shank square □: 22 mm

**Technical description**

Flute length L <sub>c</sub>	124 mm
Number of cutting edges Z	10
Ø range	26.201 - 27.2 mm
Shank square □	22 mm
Overhang L <sub>1</sub>	155 mm

Overall length L	247 mm
Nominal $\varnothing D_c$	27 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