### LENOX 🐴

## Hole saw, bi-metal, Diameter: 30mm



## **Order data**

Order number	589030 30
GTIN	082472300192
Item class	58Z

# **Description**

#### **Version:**

**Robust unbreakable construction** with variable toothing on flexible special steel body (bimetal). The reinforced stiff base is equipped with thread and drive pin holes (from  $\emptyset$  32 mm) for secure mounting on the arbor. The high quality of the HSS teeth, the teeth geometry and the tight manufacturing tolerances guarantee the best cutting performance and tool life.

- · Variable tooth pitch 4.5 / 5.5 tpi with reinforced teeth (Tough Teeth).
- · Maximum depth of cut for all sizes<br>40 mm.
- · Optimised coating reduces heat development.
- · SPEED SLOT® Quick removal of the drill plug by stepped recesses.

#### **Application:**

On pillar drills, lathes or hand-held power drills at the appropriate speed. For cutting circular holes from thin-walled to thick-walled material with a flat or convex workpiece surface. Suitable for all materials such as steel, **stainless steel**, brass, copper, cast iron, light metal, wood, plasterboard and plastic panels etc. Use of lubricant will give increased tool life (metals). Also highly suitable for thin sheet metal bodywork.

#### **Recommendation:**

The use of cutting oil such as No. 084205 size 0.25 extends the service life and permits more rapid progress through the material.

#### **Note:**



Arbors and hole saws are compatible with all commercially available bi-metal hole saws apart from Bosch SDS.

For hole saws for stone see No. 788000, 788040, 788050. For carbide hole saws for steel see No. 118400, 118500, 119000.

# **Technical description**

recommended speed aluminium	425 min <sup>-1</sup>
Diameter	30 mm
recommended speed steel	285 min <sup>-1</sup>
recommended speed INOX	145 min <sup>-1</sup>
TPI	4.5 / 5.5
Type of product	Hole saw

# **Accessories**

Centre drill HSS Type 6KT	589430 6KT
Quick-change mounting shank Type 30	589314 30
Shank Type 30	589310 30
Centre drill carbide-tipped Type 6KT	589432 6KT