

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

Order data

Order number	589050 30
GTIN	4045197221018
Item class	52S

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 Ø 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.

- **Vario toothing 4/6 tpi for low vibration.**
- **Maximum depth of cut for all sizes 38 mm.**

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).

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.

TPI: 4 / 6

recommended speed steel: 285 min⁻¹

recommended speed INOX: 145 min⁻¹

recommended speed aluminium: 425 min⁻¹

Technical description

Diameter	30 mm
recommended speed steel	285 min ⁻¹
recommended speed aluminium	425 min ⁻¹
recommended speed INOX	145 min ⁻¹
TPI	4 / 6
Type of product	Hole saw

Accessories

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