

HOLEX
Hole saw, bi-metal, Diameter: 67 mm

Order data

Order number	589050 67
GTIN	4045197221056
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 \varnothing 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: 130 rpm
recommended speed INOX: 65 rpm
recommended speed aluminium: 195 rpm

Technical description

Diameter	67 mm
recommended speed steel	130 rpm
recommended speed INOX	65 rpm
recommended speed aluminium	195 rpm
TPI	4 / 6
Type of product	Hole saw

Accessories

Shank Type 210L	589310 210L
Centre drill carbide-tipped Type 6KT	589432 6KT
Centre drill HSS Type 6KT	589430 6KT
Shank Type 210S	589310 210S
Quick-change mounting shank Type 210S	589314 210S