

Hole Saw HF

Exact injection blow-in holes in wood fibre panels



Pneumatic Insulation Technology



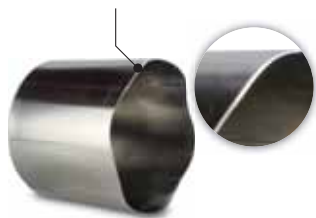
The HF hole saw was specially developed for drilling wood fibre panels. Due to the special cutting geometry and the extremely thin cutting edge, very short drilling times can be achieved. In addition, the hole saw HF produces a very clean drilling result, which means that the drill core can be used again to close the hole. The drilling of other materials is not permitted. All HF hole saws have a practical ejection mechanism which allows easy removal of the drill core.

The advantages at a glance

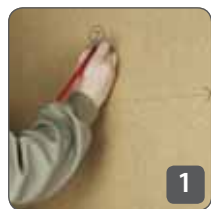
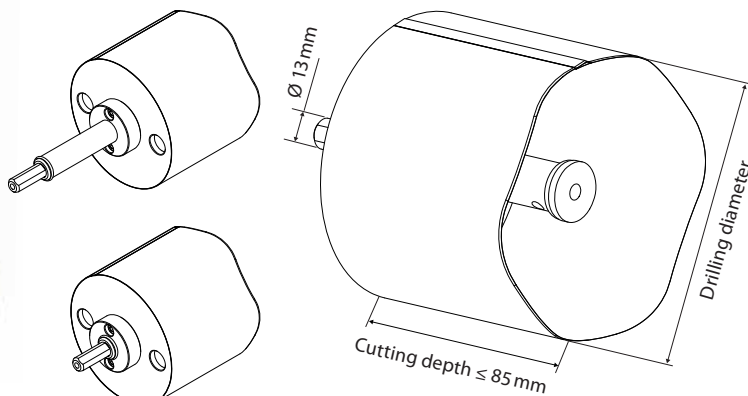
- ▶ Special cutting geometry
- ▶ Extremely thin cutting edge, clean drilling pattern
- ▶ Easy removal of the drill core due to practical ejection mechanism
- ▶ Drill core can be used to reseal the hole
- ▶ Re-sharpening possible with sharpening stone
- ▶ Short drilling times

The HF hole saws are supplied with a plastic container to protect the cutting edge.

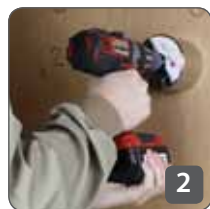
Extremely thin cutting edge



Ejection system



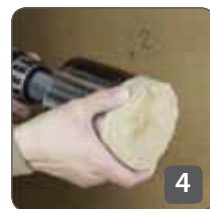
1 Mark the drill hole



2 Start the hole saw HF, switch on the machine and drill with moderate pressure



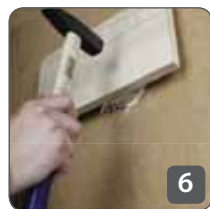
3 Push out the drill core with the aid of the ejection system



4 Remove drill core



5 Apply wood glue on the side of the drill core



6 Insert the drill core flat according to your marks. Fix with help of wooden board and hammer

Hole saw HF with ejection system	Prod.no. 9145	Prod.no. 9334	Prod.no. 9335
Drilling diameter	Ø 106,5 mm	Ø 120 mm	Ø 85 mm
Cutting depth	≤ 85 mm	≤ 85 mm	≤ 85 mm
Suggested rotational speed	app. 400-600 U/min	app. 400-600 U/min	app. 400-600 U/min
Clamping spigot	Ø 13 mm	Ø 13 mm	Ø 13 mm

