

Hole Saw HF

Precise Injection Holes in Wood Fibre Panels



The Hole Saw HF enables the re-utilization of the drilling core through the very thin knife edge.

Extremely thin knife edge

Chuck adapter Ø 13 mm

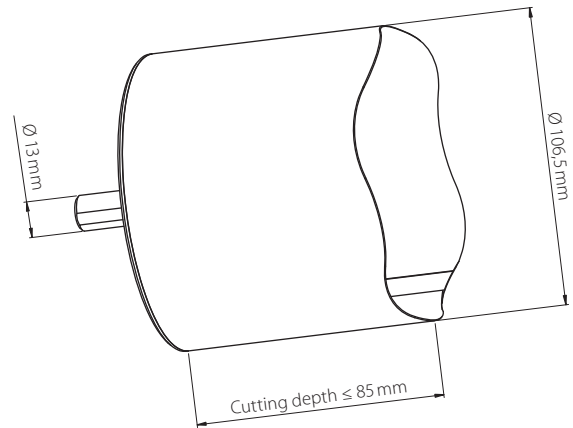


Openings for core ejection



The Hole Saw HF is delivered with a plastic box for protection of the knife edge.

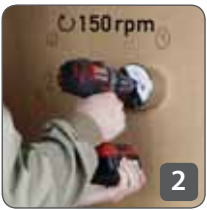
The hole saw HF was developed especially for drilling of wood fibre panels. The unique cutting geometry and the extremely thin knife edge make very short drilling times possible. Moreover, the drilling result is very precise. The drilling core can be used to close the injection hole. Drilling other materials is not allowed.



Brief Instructions



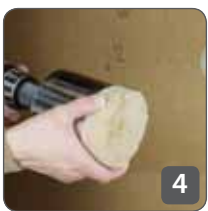
1 Mark drilling hole and core identically



2 Position the Hole Saw HF, switch on machine and drill with moderate force.



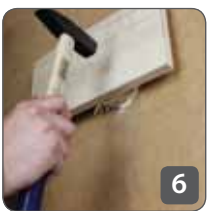
3 Push the drilling core with a stick through the openings of the hole saw.



4 Take the drilling core out



5 Add wood glue on the side of the core



6 Insert the drilling core plane according to your marks. Fix it with a small board and a hammer.

Technical Data

Drilling diameter	106,5 mm
Cutting depth	≤ 85 mm
Suggested rotational speed	approx. 150 U/min
Chuck adapter	Ø 13 mm
Product number	5917

Demo videos:
www.x-floc.com/videos