

SDS Plus Rebar Cutter

Suggested RPM guidelines for SDS Plus

Rebar Cutter Dia. (mm)	RPM Guideline
10	750 to 1000
12	600 to 850
14	600 to 850
16	500 to 750
18	500 to 750
20	450 to 600
22	450 to 600
24	350 to 500
25	350 to 500

Max RPM is 1200

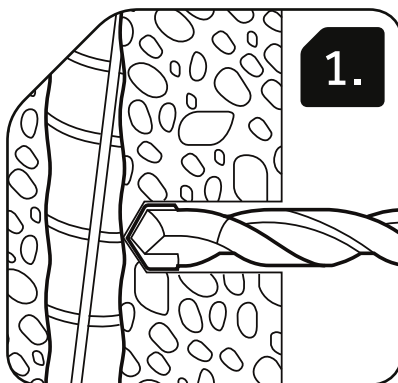
- Drill in Rotary mode
- Apply plenty of operator pressure without stalling drill motor
- Remove steel 'slug' from hole or rebar cutter
- Drill dry: No water or cutting fluid recommended
- These RPMs are only a guide
- Use a TIMCO SDS Plus Hammer Bit
- RPM & operator pressure are important when using the TIMCO rotary rebar cutter

Always allow the rebar cutter to penetrate the rebar at its own speed. Excessive pressure will slow down the cutting process and dull or damage the carbide tips.

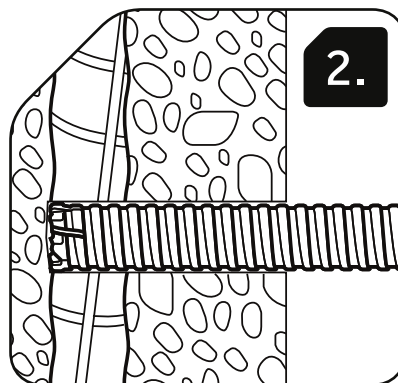
To be used as a guide only, speed may vary due to drilling conditions.

Safety Note: The operator of this tool assumes sole responsibility for an adverse structural effects of cutting rebar. Consult structural engineers if you have ANY concerns.

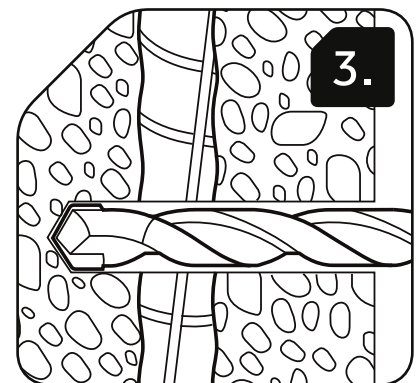
Drilling Steps:



When rebar is encountered, immediately stop and remove the drill bit from the hole (failure to do this will severely damage a SDS hammer bit).



With the rebar cutter mounted ensure it is in the rotary-only position. Insert the rebar cutter into the hole and drill through the embedded rebar.



Remove the rebar cutter after the rebar has been drilled completely through and finish drilling the hole with a hammer bit.

Notice: The TIMCO carbide-tipped rebar cutter is intended for **rotary-only drilling**; percussion (hammering action) will damage the tool. The rebar cutter is designed for use in a SDS Plus drill with selector in rotary-only mode. **Use appropriate personal protective equipment.**