

CONCRETE HAMMER DRILL BIT

Ref.

166



ULTIMAX

Hammer drill bit compatible SDS-max

Features

- 3 carbide tips with self-centering point.
- 6 cutting edges.
- Progressive flute.
- Compatible SDS-max shank.

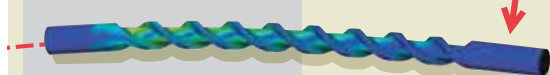
Benefits

- Guarantee of perfect round and calibrated hole.
- Longer life time.
- Avoid risk of blocking.



RESEARCH AND DEVELOPMENT

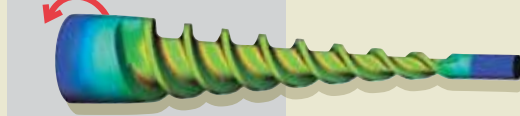
Resists *Flex*



► More Material

Flex exerted in the lower section of a drill bit is the most likely destructive factor. The progressive core of the spiral adds material and increases the rigidity in this area which is subjected to extreme pressure.

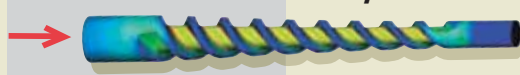
Resists *Torsion*



► Anti-blocking System

6 asymmetric cutting edges reduce the risk of blockage when in use on a particularly hard aggregate, or on rebar. The progressive core and the roundness of the flute allow optimal removal of dust and negates any risk of blocking due to dust accumulation.

Resists *Compression*



► Heat Treatment

The hardness of concrete combined with the power of the drill unite to create compression. The heat treatment of the body allows the energy of the drill to be concentrated on the tungsten carbide tip (whilst absorbing shock waves).

see our
video on
YouTube

