

## WE BASE OUR PRODUCTS ON OUR OWN PATENTED INNOVATIONS

We have invented and patented Spiral Flush-technology where all air is blown crosswise to the casing with no pressure against the ground.

## **EFFICIENT**

- Flushing improves drilling speed
- · Drilling speed enhances pilot bit life
- · Cutting edges improve drilling in hard clay
- Spiral grooves push material out when rotating

## ENVIROMENTAL

- All cuttings and flushing air are kept inside of the casing - so there is no air escape to the surroundings
- Removes the danger of over drilling (sandy formations)
- Removes the danger of air escape (clay formations)

## INCREASED SIZE RANGE

- We have developed the world's most powerful DTH hammer
  - We have designed the most reliable large diameter HD shock absorbers
    - We manufacture the biggest DTH bits ever made



