

CUTTING HEADS



DESCRIPTION

- Auto-opening, axially working, chip-removing technology
- Cutting threads in a single working step
- Working range \varnothing 1.6 - 175mm
- Stationary or rotating build
- Modular design

FUNCTION

- The stationary cutting head is connected to the tool carrier by a shaft.
- The tool moves axially with precision pitch accuracy onto the workpiece, where the thread is cut in a single working step.

FIELDS OF APPLICATION

- Threads close to a collar
- Machining of long threads
- Difficult cutting jobs and large diameter areas
- Parallel profiles by the plunge-cut process

OPERATIONAL AREA

- Cylindrical and conical threads
- Left-hand and right-hand threads
- Fine-pitch and regular-pitch threads
- Tube, trapezoidal and special threads

YOUR BENEFITS

- Economical machining thanks to chasers that can be reground
- Time-saving operation thanks to single cuts
- Short downtimes thanks to exchangeable chaser holders