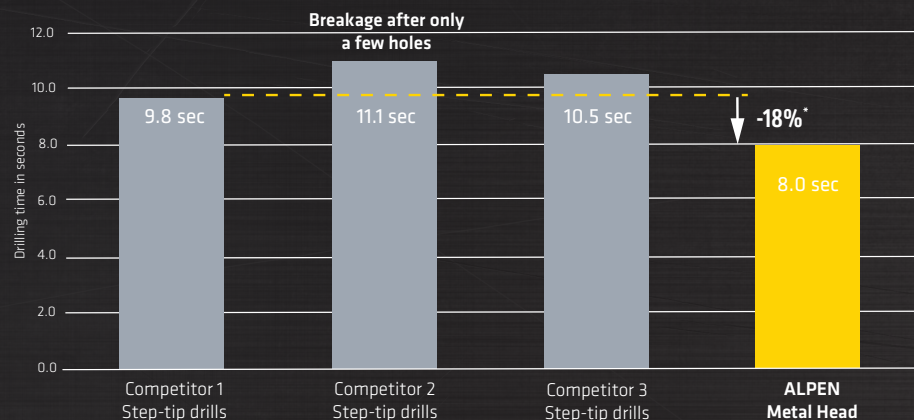


METAL HEAD

FACT SHEET

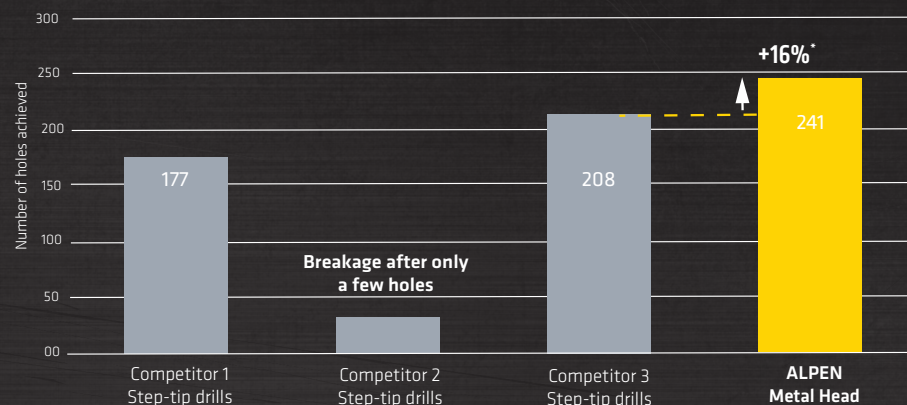
FAST IN METAL. TOUGH ON THE JOB.

Average drilling time



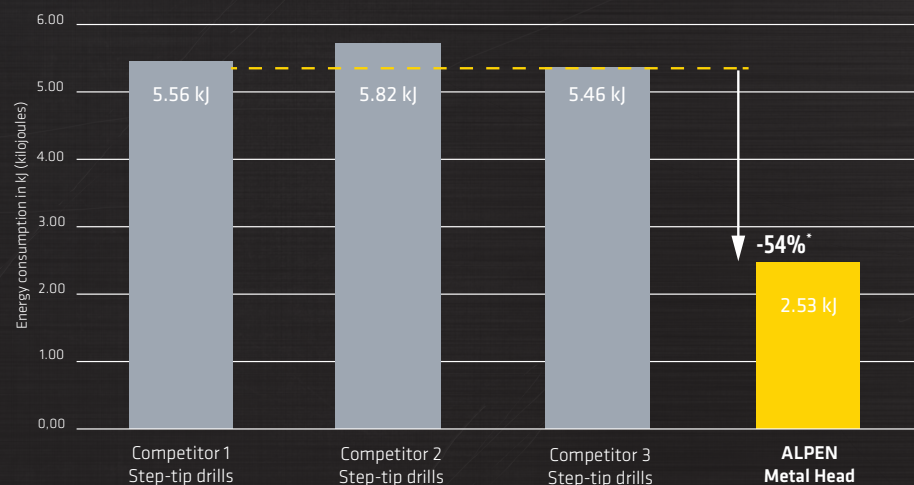
// The Alpen Metal Head drills 18%* faster than the fastest competitor.

Number of holes achieved



// The Alpen Metal Head delivers 16%* more holes than the most durable competitor.

Average energy consumption per hole



// The Alpen Metal Head requires 54%* less energy than the best competitor.

Maximum performance and efficiency with the Metal Head.

Key Benefits – For the user

- No pre-drilling – no bit changes
- Faster drilling progress
- Longer battery life due to reduced energy consumption per hole
- No centre punching required – no slipping, even when starting at an angle
- Clean, perfectly round holes even in thin sheet metal – virtually burr-free exit
- Smooth operation: low vibration, no tilting, chatter or snagging during breakthrough

Key Features – Core features of Metal Head

- PEC^{Tec} – Innovative cutting edge geometry
- 3-flat shank for maximum grip
- Steam tempered surface for corrosion protection
- Ground flute geometry for optimised chip evacuation

// PEC-Technology is a patented tip geometry featuring three precisely coordinated cutting edges. The self-centring tip enables easy, pinpoint drilling without slipping, while the two main cutting edges ensure high drilling progress with low

feed pressure. During breakthrough, the damping edge reduces snagging and burr formation. A guiding chamfer stabilises tool run and reduces wear – for precise holes and extended tool life.

*rounded values

Alpen Drills | Metal Head – Sales Fact Sheet

alpen *drill better.*