



AUGUSTFEHN  
AMERICAS

# HAMMER AXES FOR SHREDDER

HIGHEST QUALITY FOR MAXIMUM PERFORMANCE

The forging process, the special material composition and strict quality control guarantee maximum break resistance and the longest service life on the market. The hardness is specially adapted to the hammer bore to ensure optimal wear behavior.

## Customer Experience

- No bending of the axis
- No material thrown up in the wear area
- Easy assembly and disassembly thanks to large chamfers
- Tool life extension by up to 50%

All diameters between 60mm and 200mm are available, further dimensions on request.

ISO or UNC threads on one or both sides.

Axes made of forged tool steel for use in shredders, hammer mills, single and double rotor mills, condenser and director in the field of recycling or mineral processing.



## Longer service life and more!

The real cost saving goes beyond the cost of wearing parts per ton. Customers worldwide report less damage from broken axles and less downtime for maintenance work. Reduce your wear part costs, downtimes and costs due to material failure.

## Fracture Guarantee

For our forged hammer axles, we put our hand in the fire: the special heat treatment and the forged tool steel give the axles a very high fracture toughness and are therefore subject to our unique fracture guarantee!

## Material Selection

### AUDURIT 26

Ni-Cr-Mo-V alloyed special steel with high Ni content, very high toughness, hardening and matched to the hammer eye to guarantee optimal wear behavior.

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**Other grades available on request!**



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