

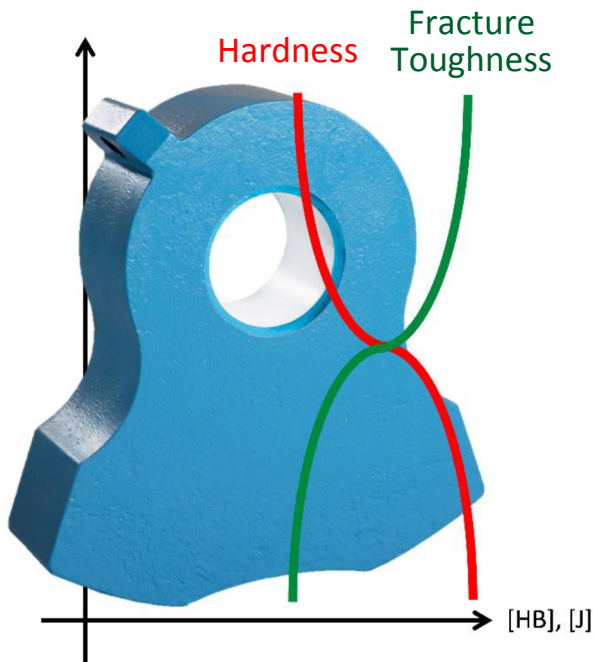
# WEAR PARTS FOR RECYCLING

WHAT'S LONGER IS REALLY GOOD

Almost 150 years of experience, highly motivated specialists and state-of-the-art production facilities guarantee wear parts that fully meet your requirements in terms of shape and quality.

## Long service life, high economy

- Forged from alloy tool steel
- No widening or "mushrooming" of the hole
- Longest service life on the market!
- Differential heat treatment: minimal axis wear with maximum breaking strength (see picture)
- No breakage or "chipping" even under the highest loads



### From the experience of our customers:

- 2 to 4 times the service life of manganese
- 20 - 40% lower hammer costs than manganese or cast iron
- Lower maintenance costs
- Lower storage costs
- Increased available uptime

Hammers, hammer axes and baffle plates in forged design for use in hammer and impact mills with the highest loads and the most difficult requirements.

Hammers from **10 to 500 kg** each!

## Choice of materials

### AUDURIT 60A

Ni-Cr-Mo-V alloyed special steel with high Ni content (approx. 3%) and C content, with very high toughness for hardness up to approx. 560 HB. **Use:** *hammers, blow bars*

### Audit 26

Ni-Cr-Mo-alloyed special steel with a very high Ni content and very high fracture toughness. Adjusted hardness to the hammer bore to create optimal wear behavior. **Use:** *hammer axes*

### DURIT VS 190/240

Cr-Si-V alloyed special steel with working hardness of 360-550 HB with good toughness. **Use:** *Wear, lining, armor and impact plates, hammers and grate bars*

### MANDURIT 120

High manganese steel with 12-14% Mn content, develops its special properties under high pressure and impact loads. Surface hardening from 200 to approx. 500 HB. **Use:** *hammer, blow bars*