

One-stop planning, production, delivery and service



**WEERE
KNOW HOW**



**Cutting systems
and their overhaul**



Factory Karlstadt



Shop Assembly



After-Sales-Service



Design Department



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Cutting systems and screens – multiple use by overhaul

Cutting systems in exchange

A high quality standard can be reached by the in-house production of our new cutting systems.

The required security during operation is provided and also enables to work efficiently.

Hereby, we create a stable base for a successful overhaul concept of our cutting systems. Thus, you have the possibility to use the cutting systems in exchange.



Overhaul - maintenance of value by multiply use

Thanks to sophisticated overhaul technology, the life time of your wear part will be considerably longer - this saves money and increases the efficiency of your installation.

We adjust the overhaul of your cutting system individually to the particular

degree of wear. This enables to prepare low-worn cutting systems for the next interval by subsequent grinding of the discs. In case of stronger wear, we offer the possibility to fly-cut the cutting system after a heat treatment and, subsequently, harden again.

Should even this not be sufficient, we could come back with the method of overlay welding.

By offering a variety of options, we achieve an ideal cost-performance ratio for each individual case.



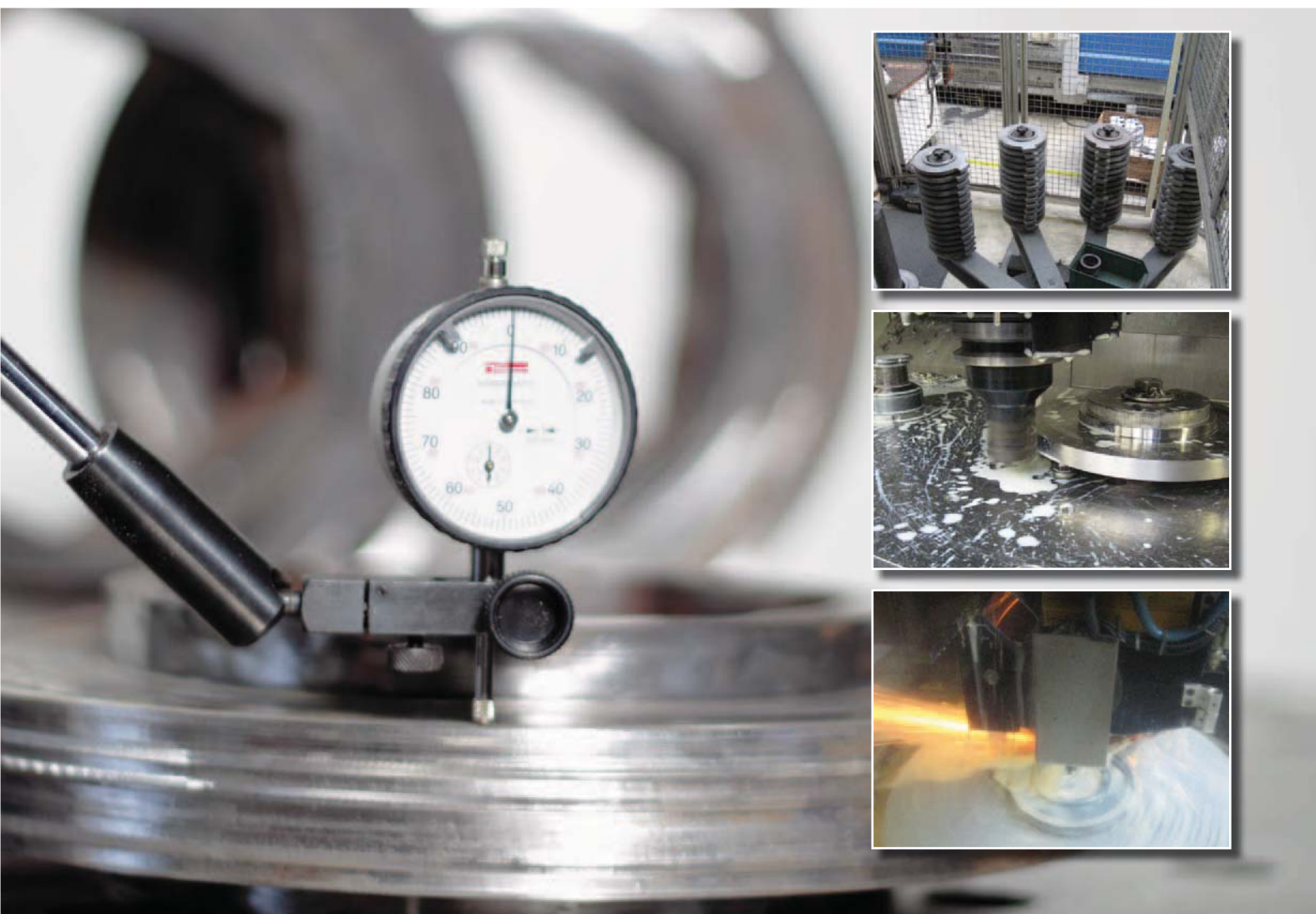
The comparison - a good result

An optimal result can be reached even in case of high wear.

Even stronger flaked-off spots on teeth and on rotating cutting edges can be overhauled without any problems.

The cutting edges will be recovered sharply and the tooth contour completely.

The result: an exact cutting gap as well as an ideal pulling-in behaviour of the teeth. Thereby, a best possible shredding process of your input material can be reached even in the next interval.



Screens - multiply use by overhaul

We also offer adequate overhaul for the perforated screens of our four-shaft shredders.

The trays are ripped out and new ones are inserted during a special procedure. The frame will be used again.

No matter if ordinary wear or if damaged due to extraneous material - we can repair each individual screen at low cost.