Examination of processing units
Service & Solutions

Engineering Value

KraussMaffei
Berstorff
Examination of processing units
Service & Solutions

All KraussMaffei machines and systems are characterized by reliability and enduring quality. Their outstanding product quality over a long life cycle sets them apart from the rest. Nevertheless, they too suffer from natural wear; if unnoticed, this could result in the production system breaking down and incurring unnecessary additional costs. KraussMaffei Berstorff is here to support you with preventative measures and services to combat wear.

Precautionary examination of your processing unit
Our many years of experience in assessing wear means that we are perfectly positioned to offer you advice on what measures to take to reduce wear on your machines. We can also provide you with an estimation of when you will need to make investments in the future. The data that we measure is examined using a professionally designed database and presented in the form of a “wear report”.

Measuring wear: Basic 1 package
We use the wear data that we measure to provide you with information about the current condition of your screws and barrels. This allows us to identify any geometry adjustments required and determine how advanced the wear is. This then helps you to plan your budget and to schedule planned downtimes.

By performing this examination, we also ensure that – should a replacement be required – you have your processing unit available on time, as we can schedule this into our production in advance.

Your advantages:
– Quick detection of abnormal wear behavior and immediate implementation of remedial and preventative measures to combat wear
– Prevention of machine downtimes
– Precise calculation of your maintenance budget
– Ability to plan maintenance and modification work extremely efficiently

With Service & Solutions, we give you optimal support throughout your machine’s entire life cycle – from startup and utilization, through to optimization and phase-out. By providing solution-driven services and products, we help you achieve optimal production efficiency and thereby secure your investment.

You can find additional information here: www.kraussmaffeiberstorff.com/service