



Tragfähigkeits- untersuchung von Zahnrädern

Ihr Problem

Die gleichzeitige Forderung nach steigenden zu übertragenden Leistungen und geringem Bauraum von Getrieben erfordert vielfach eine optimierte Auslegung von Verzahnungen. Im Vordergrund steht dabei für den Konstrukteur die genaue Kenntnis der vom Bauteil während des Einsatzes ertragbaren Spannungen, um beispielsweise Überdimensionierung zu vermeiden. Diese Festigkeitskennwerte können häufig nur durch experimentelle Untersuchungen an realen Werkstücken ermittelt werden. Zur Überprüfung der Tragfähigkeit stehen vielen Anwendern jedoch keine Prüfstände im eigenen Hause zur Verfügung. Darüber hinaus sind die Untersuchungen häufig sehr zeitaufwendig und bedürfen einer umfassenden Betreuung.

Unsere Lösung

Auf Prüfständen des WZL kann die tatsächliche Tragfähigkeit an realen Zahnrädern ermittelt werden. Zu diesen Untersuchungen zählen:

- Untersuchungen im Pulsator oder in Verspannungsprüfständen zur Ermittlung der Zahnfußfestigkeit
- Untersuchungen in Verspannungsprüfständen zur Ermittlung der Zahnflankenfestigkeit
- Berechnung der ertragbaren Hertz'schen Pressungen und der zulässigen Spannungen
- Spezielle Prüfstandsuntersuchungen zur Beurteilung der Zahnflanken Tragfähigkeit (Fressfest, Graufleckentest, Pittingtest, Öltest)

Neben der Untersuchung von Zahnrädern können zusätzlich Untersuchungen an Analogieprüfkörpern (z.B. Rollen) durchgeführt werden.

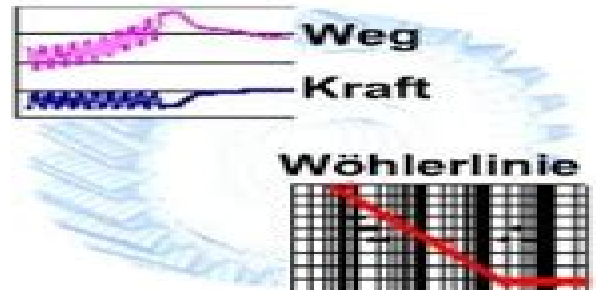
Ebenfalls können gezielte Untersuchungen zum Einfluss von Beschichtungen an Zahnrädern durchgeführt werden. Soweit möglich kann die Herstellung von Probenkörpern und der Zahnradprototypen im WZL erfolgen.

Unsere Leistungen

Zur Bestimmung der Tragfähigkeit werden die experimentellen Untersuchungen an Zahnrädern oder Analogieprüfkörpern durchgeführt. Hierbei handelt sich um Dauerschwingversuche oder Laufversuche. Die Auswertung der Versuchsergebnisse zur Bestimmung von Wöhlerlinien erfolgt nach den üblichen statistischen Verfahren.

Beispiel:
Bestimmung einer Wöhlerlinie für die Zahnfuß-Biegefestigkeit
• 3 zeitfeste Lastniveaus mit 10 bis 15 Versuchspunkten
• Untersuchung des Übergangsbereiches zur Dauerfestigkeit mit ca. 15 Versuchspunkten
• Dokumentation und Auswertung der Versuche

Preis: € 12.000,- - € 15.000,-
(zzgl. Fertigung von Probenkörpern)



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