



# Untersuchung der Genauigkeit bei der Mikrolaserablation (German Edition)

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Bachelorarbeit aus dem Jahr 2013 im Fachbereich Ingenieurwissenschaften - Maschinenbau, Note: 1,7, Karlsruher Institut für Technologie (KIT), Sprache: Deutsch, Abstract: Die Laserablation ist ein modernes, verschleißfreies Abtragsverfahren, mit dem auch winzige Strukturen präzise bearbeitet werden können. Am Karlsruher Institut für Technologie wurde eine Versuchsanlage zur Mikrolaserablation entwickelt. In dieser ist ein Pikosekundenlaser für Forschungszwecke integriert.

Die Anlage wird in dieser Arbeit experimentell untersucht. Dabei wird ermittelt, welche Einflussgrößen in welcher Art und in welchem Ausmaß das Bearbeitungsergebnis beeinflussen. Hauptaugenmerk ist dabei die Ovalität der Nöpfchen, die bei der Bearbeitung entstehen. Es ist zu erwarten, dass ein Nöpfchen umso ovaler ist, je flacher der Einstrahlwinkel ist, also je weiter sich die Bearbeitungsstelle von der Mitte weg bewegt.

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