

Dissertation Theses 2013 - UVTE

Michalec, I.: The laser weld bonding of thin sheets

Grebe, M.: False brinelling - standstill marks at roller bearings

Chachula, M.: Interaction of active solders with silicon substrate using power ultrasound

Šimma, V.: Machine parts classification in terms of their production on CNC machine tool

Benovič, M.: Proposition of the methodology for selection of assembly joints, technologies and systems

Blaško, M.: Design of injection mold cooling systems with aid of CAE tools

Vaňa, D.: The study and comparison of technological properties between plasma polishing in electrolyte and electropolishing of stainless steels

Jančár, J.: Fatigue properties of weld joints of steel sheets treated by nitrooxidation

Balážová, M.: Research production technology of pipe from gradient half product

Zelenay, M.: Durability and lifetime dies increasing at cold drawing of steel wires

Závacká, A.: Lifetime of forming tools and possibilities of its increasing