

Study on tool performance in green machining of aeronautical material: Q-T Models and finite element analysis

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=118860&lokasi=lokal>

Abstrak

Through the experimental of an acronautical meteral Ti-62428 the extended taylor models for colome of matterail Ti-6242S, the extended F $1.98 = 3.318 \times 10^6$ and tool life ($T, V c33 f29 Aa Aa (QV) = 1.5318 \times 10^6$) are resulted for characterizing the performance of for characterizing the performance of the off center all of the off-center ball miling alloyed carbide tool (W-(Ti/Ta/Nn)C-Co.....