

عنوان مقاله:

wear analysis of twist drills using a thermoviscoplastic and temperature dependent friction law

محل انتشار:

هفدهمین کنفرانس سالانه مهندسی مکانیک (سال: ۱۳۸۸)

تعداد صفحات اصل مقاله: ۴

نویسندگان:

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خلاصه مقاله:

An analytical model which takes account for the thermo mechanical properties was presented to describe the material flow in the primary shear zone and at the element - chip interface. The chip flow is determened by the .assumption that the friction force on the tool face is collinear to the chip flow direction

کلمات کلیدی:

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/۹۰۱۷۳>