

TO A QUESTION ON FUNCTION OF DIFFERENTIAL IN ADJUSTMENT TOOTH MILLING MACHINE

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Clause states a technique of adjustment of a circuit of division tooth milling machine with the differential mechanism. This summing mechanism is applied to reception by independent cinematics of adjustment on a corner of an inclination tooth's thread of a wheel. In this mechanism the addition of two movements in one under the formula

Villisa is analyzed, with the purpose of reception of the transfer relation of unit of adjustment of a circuit of division. Two widespread types of differential mechanisms are considered.

Adjustment, machine, modulus, number of starts, angle, rotation, differential

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