

# Review of: "Optimized Material Removal and Tool Wear Rates in Milling API 5ST TS-90 Alloy: AI-Driven Optimization and Modelling with ANN, ANFIS, and RSM"

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Potential competing interests: No potential competing interests to declare.

There are several articles have discussed the same topic, what is your contribution? And several issues must be considered.

1. In page 4, the hardness of the HSS tool is 67HRB, but that of the alloy is 97HRB. Is it right?
2. In Table 3, what is the meaning of "Maximum vertical milling diameter"?
3. To calculate the tool wear rate, the method used in this article is just measuring the cutting tool length before and after every cut by using a digital Vernier calliper. Is it right? Is a special milling tool applied in the research?
4. It is suggested that the manuscript be written in a brief manner and give the special scene of milling operation in this article if it is possible.