

Review of: "Investigating the Mechanical and Tribological Effects of MoS₂ Reinforcement in AZ91 Magnesium Alloy: A Comprehensive Experimental Study"

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Potential competing interests: No potential competing interests to declare.

1- Plz, the dimension of the tool is not clear in Fig.1. Plz add a schematic image of the tool in Fig.1.

2- Plz add a scale bar to figure 2. The AS and RS should be clear in the figure.

3- Plz add the worn surface of samples after the wear test.

4- For a better discussion on wear behavior, add these papers as references:

- <https://www.sciencedirect.com/science/article/pii/S0257897222007228>
- <https://www.sciencedirect.com/science/article/pii/S1044580322004971>
- * <https://www.sciencedirect.com/science/article/pii/S0167577X22012721>
- * <https://www.sciencedirect.com/science/article/pii/S2238785423029964>
- <https://www.sciencedirect.com/science/article/pii/S0042207X23008515>