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# New Screw Shank Lubricant

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New screw shank lubricant Vol. 23 #3, Dec. 1996

When replacing or installing a new extruder screw, it is important to coat the screw shank with a thin lubricant to prevent it from rusting in place.


Molybdenum disulfide or copper based anti seize compound works well. They can be diluted in a solvent and wiped onto the shank with a rag to get a thin coating. This is a case where more is not necessarily better.

John Wagner

See also:

- [Anti seize compounds](#)
- [Check new screws](#)
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