

Refund Status Results



Action Required

Please read the following information related to your tax situation. You may need to provide additional information to receive your full refund.

We received your return and sent you a letter requesting more information. Please respond by following the instructions in the letter. If you don't respond, your refund amount could be changed. It may take 2-3 weeks for you to receive the letter.

Helpful Information

Please read the following information related to your tax situation:

- [Tax Topic 152, Refund Information](#) 

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web rmax vertical distance from highest peak to lowest valley rmax is particularly sensitive to anomalies such as scratches and burrs that may not be obvious from measures such as ra that rely on averages rz preferred by many europeans rz is often preferred to ra in europe and particularly germany

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web r z m i n 3 8 r a 0 95 r z m a x 14 5 r a 0 75 converting between ra and rz is not a good engineering practice it is always recommended to measure according to the method in which surface roughness is indicated on the drawing as you can see in the below graphs the inaccuracy grows in higher r a r z values

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table compares the different surface roughness scales for manufacturing processes meanwhile let's go through some of the abbreviations you'll find there *ra* roughness average *rms* root mean square *cla* center line

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web *ra* roughness average in micrometers or microinches *rms* root mean square in microinches *cla* center line average in microinches *rt* roughness total in microns *n* new iso grade scale numbers cut off length length required for sample

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web conversions math *cla* micro inches multiply *ra* μm $\times 40$ *rt* $\times 87$ *rz* $\times 72$ *iso* $\times 76$ *rmax* $\times 80$ *rpr* $\times 36$ *rpm* $\times 29$ *rms* $\times 11$ example *ra* to *rt* 10 micrometer $\times 87$ *rt* factor 87 micrometer *rt* 40 microinch $\times 87$ *rt* factor 348 microinch *rt*

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