

Abbott Prism Next Operations Manual

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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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