

*Supplementary Materials*

# Super-Ballistic Width Dependence of Thermal Conductivity in Graphite Nanoribbons and Microribbons

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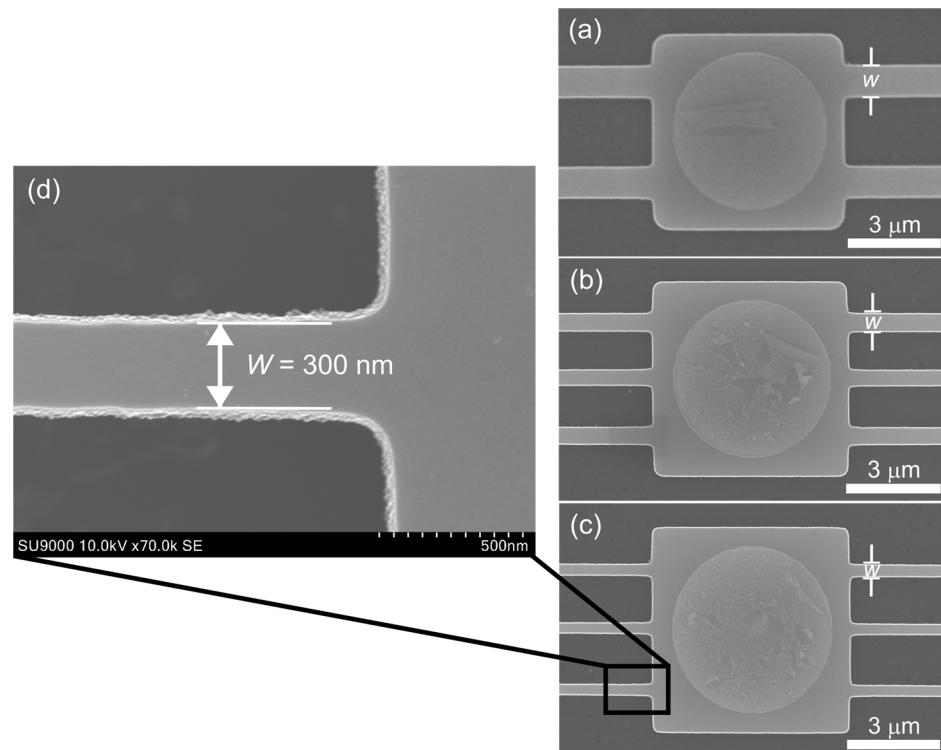
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## Characterization of the roughness and width of the structures



**Figure S1.** Scanning electron microscope (SEM) image of suspended graphite ribbons with the width ( $W$ ) of (a) 1.2 mm, (b) 600 nm, and (c-d) 300 nm.