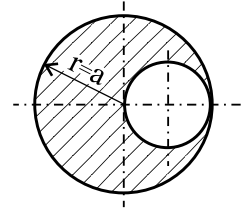


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**Problem 107**

Calculate the principal central second moments of the section defined in the figure.

Input values:  $a = 2 \text{ m}$ .



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characteristics of the cross section