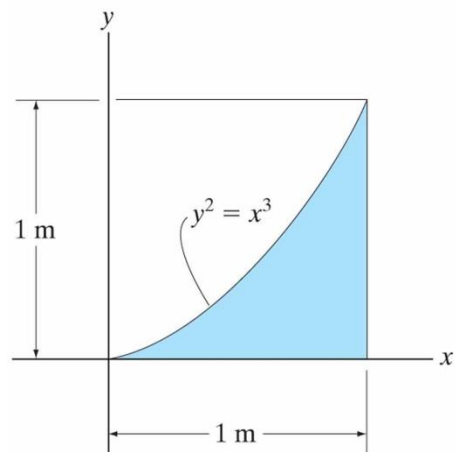


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Determine the centroid  $(\bar{x}, \bar{y})$  of the shaded area.

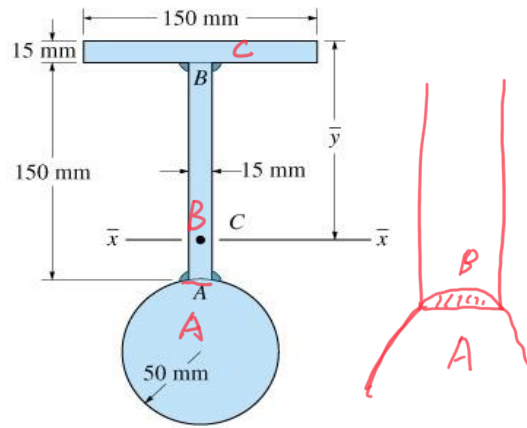
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Determine the centroid  $(\bar{x}, \bar{y})$  of the shaded area.

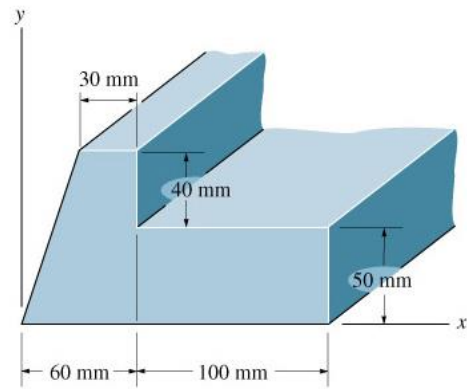
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Find  $\bar{y}$  of the composite shape. Neglect the weld areas at the corners of A & B in your calculations. Note:  $\bar{y}$  is measured from the top of the shape.

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Locate the centroid of the cross section of the composite body using tabular form.

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