

1. Statics

Use the method of sections to determine the internal forces in the beam at the section.

Use the method of sections to determine the internal forces in the beam at the section.

$$\sum F_x = 0 \Rightarrow F_x = 0$$

$$\sum F_y = 0 \Rightarrow F_y = 0$$

$$\sum M = 0 \Rightarrow M = 0$$



$$\sum F_x = 0 \Rightarrow F_x = 0$$

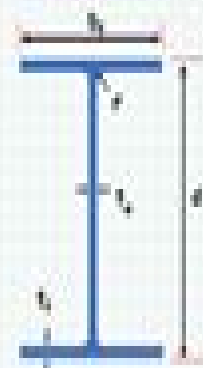


$$\sum F_x = 0 \Rightarrow F_x = 0$$



ENGR 213

Determine the section properties of the shape below. The sectioned area for mathematical operations is also the section properties.



1. The **centroidal properties** that use the properties of individual surfaces and the parallel axis theorem.
2. The **second moment of area** that uses the area (used to create a function and progressing to integrate the equation for section properties).
3. Referenced the **centroidal and area diagrams** for figure given the challenge.
4. Compute the **deflection of the end of the member** due to applied load.

$$A = 100 \text{ mm} \times 10 \text{ mm} = 1000 \text{ mm}^2$$

$$I_x = 100 \text{ mm} \times 10 \text{ mm}^3 = 10000 \text{ mm}^4$$

$$I_y = 100 \text{ mm} \times 10 \text{ mm}^3 = 10000 \text{ mm}^4$$

$$I_z = 100 \text{ mm} \times 10 \text{ mm}^3 = 10000 \text{ mm}^4$$

$$I_{xy} = 100 \text{ mm} \times 10 \text{ mm}^3 = 10000 \text{ mm}^4$$

Centroidal properties

Properties of flange from A of flange

$$A_f = 100 \text{ mm} \times 10 \text{ mm} = 1000 \text{ mm}^2 \quad I_{fx} = \frac{1}{12} (100 \text{ mm})^3 (10 \text{ mm}) = 83333.33 \text{ mm}^4 \quad I_{fy} = \frac{1}{12} (10 \text{ mm})^3 (100 \text{ mm}) = 8333.33 \text{ mm}^4$$

$$I_{fx} = \frac{1}{12} (100 \text{ mm})^3 (10 \text{ mm}) = 83333.33 \text{ mm}^4$$

Properties of web

$$A_w = 100 \text{ mm} \times 10 \text{ mm} = 1000 \text{ mm}^2$$

$$I_{wx} = \frac{1}{12} (10 \text{ mm})^3 (100 \text{ mm}) = 8333.33 \text{ mm}^4 \quad I_{wy} = \frac{1}{12} (100 \text{ mm})^3 (10 \text{ mm}) = 83333.33 \text{ mm}^4$$

Figure 1 of 1

$$\sum F_x = 0 \Rightarrow F_x = 0$$

$$\sum F_y = 0 \Rightarrow F_y = 0$$

$$\sum M = 0 \Rightarrow M = 0$$

$$\sum F_x = 0 \Rightarrow F_x = 0$$

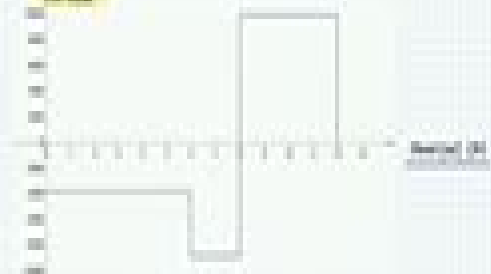
$$\sum F_y = 0 \Rightarrow F_y = 0$$

$$\sum M = 0 \Rightarrow M = 0$$

$$\sum F_x = 0 \Rightarrow F_x = 0$$

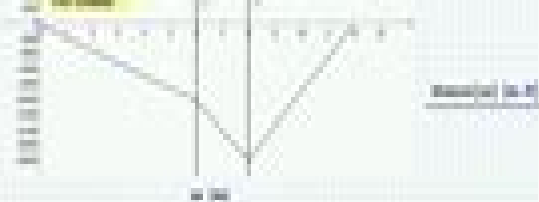
$$\sum F_y = 0 \Rightarrow F_y = 0$$

Deflection



$$\sum F_x = 0 \Rightarrow F_x = 0$$

Deflection



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