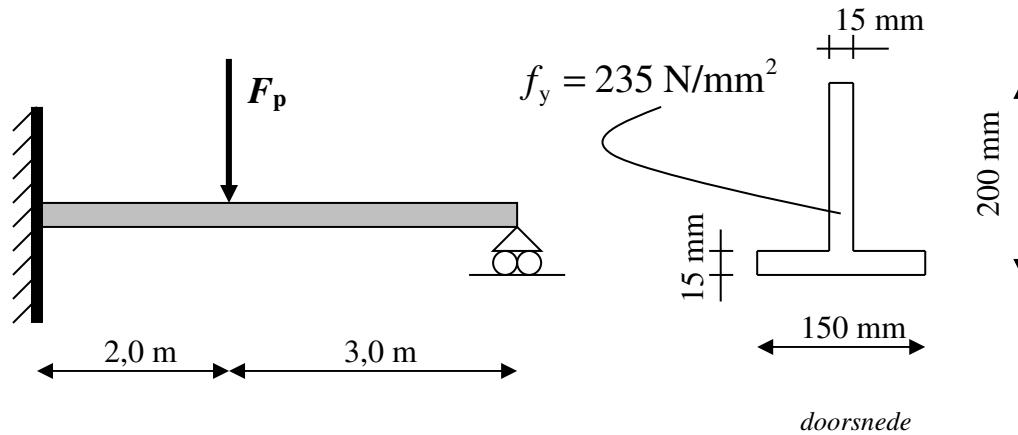


BEAM MECHANISM



Question:

- Find the plastic moment of the cross section
- Find the collapse load in kN

Antw:
 $M_p = 63,2 \text{ kNm}$
 $F_p = 84,3 \text{ kN}$