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mm, is loaded by a  
compressive force of 110 kN  
that acts in the  
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normal strain in rod (2) and its length, the deformation of rod (2) can be calculated:  $(1,080 \text{ 10 } 6) (75 \text{ in.}) 0.0810 \text{ in.}$  Since rod (2) is assumed to be connected to the rigid bar with a perfect connection, the rigid bar must move downward an amount equal to the deformation of rod therefore,  $v_B 0.0810 \text{ in.}$  (downward) 2 symmetry, the rigid bar must remain horizontal as it moves downward, and thus,  $v_B v_A v_C$ .

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