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| bee87302_p02025.tif | **Problem 2.21**  Member *BC* exerts on member *AC* a force **P** directed along line *BC*. Knowing that **P** must have a 325-N horizontal component, determine (*a*) the magnitude of the force **P**, (*b*) its vertical component. |

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| **Solution**  bee02286_s02027  (*a*)  or  ****  (*b*)  **** |