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where $u_1 = 0$, $u_3 = 0$ as nodes 1 and 3 are fixed. Using Equations (1) and (3) of (A) 2000 1800. Solving $u_2 = 11.86$ mm, $u_4 = 7.63$

mm 2.7. $f_1x = C$, $f_2x = -C$ $f = -k = -k(u_2 - u_1)$ $f_1x ...$

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Detailed Explanation of the Finite Element Method (FEM)

64 K.J. Bathe, A.P. Cimento, Procedures for the solution of nonlinear finite element equations Thus eq. (10) yields $t + At(i-l)AU(i) = t + At \sim _ t + AtF(i-l) _ M \& (r + AruW _ 'u) _ \$ qj _ 'c),$

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