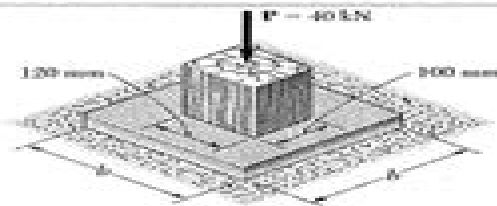


### Problem 1.21



1.21 A 40-kN axial load is applied to a short wooden post that is supported by a concrete footing resting on undisturbed soil. Determine (a) the maximum bearing stress on the concrete footing, (b) the size of the footing for which the average bearing stress in the soil is 145 kPa.

(a) Bearing stress on concrete footing.

$$P = 40 \text{ kN} = 40 \times 10^3 \text{ N}$$

$$A = (100)(100) = 12 \times 10^3 \text{ mm}^2 = 12 \times 10^{-2} \text{ m}^2$$

$$\sigma = \frac{P}{A} = \frac{40 \times 10^3}{12 \times 10^{-2}} = 3.33 \times 10^6 \text{ Pa} = 3.33 \text{ MPa} \quad \blacktriangleleft$$

(b) Footing area.

$$P = 40 \times 10^3 \text{ N}$$

$$\sigma = 145 \text{ kPa} = 145 \times 10^3 \text{ Pa}$$

$$\sigma = \frac{P}{A}$$

$$A = \frac{P}{\sigma} = \frac{40 \times 10^3}{145 \times 10^3} = 0.27586 \text{ m}^2$$

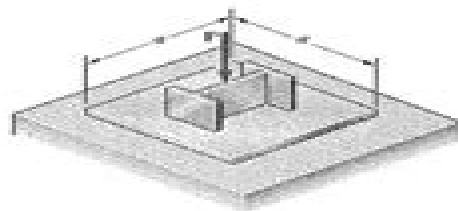
Since the area is square,

$$A = b^2$$

$$b = \sqrt{A} = \sqrt{0.27586} = 0.525 \text{ m}$$

$$b = 525 \text{ mm} \quad \blacktriangleleft$$

### Problem 1.22



1.22 An axial load  $P$  is supported by a short W200 x 59 column of cross-sectional area  $A = 7560 \text{ mm}^2$  and is distributed to a concrete foundation by a square plate as shown. Knowing that the average normal stress in the column must not exceed 200 MPa and that the bearing stress on the concrete foundation must not exceed 20 MPa, determine the side  $a$  of the plate that will provide the most economical and safe design.

$$\text{For the column } \sigma = \frac{P}{A}$$

$$\text{or } P = \sigma A = (200 \times 10^6)(7560 \times 10^{-6}) = 1512 \text{ kN}$$

$$\text{For the } a \times a \text{ plate, } \sigma = 20 \text{ MPa}$$

$$A = \frac{P}{\sigma} = \frac{1512}{20} = 0.0756 \text{ m}^2$$

$$\text{Since the plate is square } A = a^2$$

$$a = \sqrt{A} = \sqrt{0.0756} = 0.275 \text{ m} = 275 \text{ mm}$$

# Beer Johnston Mechanics Of Material Solution Manual

**Mike Jess**



## **Beer Johnston Mechanics Of Material Solution Manual:**

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Overview The main objective of a first course in mechanics should be to develop in the engineering student the ability to analyze any problem in a simple and logical manner and to apply to its solution a few well understood basic principles This text is designed to help the instructor achieve this goal Vector analysis is introduced early in the text and is used in the presentation and discussion of the fundamental principles of mechanics Vector methods are also used to solve many problems particularly three dimensional problems where these techniques result in a simpler and more concise solution The emphasis in this text however remains on the correct understanding of the principles of mechanics and on their application to the solution of engineering problems and vector analysis is presented chiefly as a convenient tool In order to achieve the goal of being able to analyze mechanics problems the text employs the following pedagogical strategy Practical applications are introduced early New concepts are introduced simply Fundamental principles are placed in simple contexts Students are given extensive practice through sample problems special sections entitled Solving Problems on Your Own extensive homework problem sets review problems at the end of each chapter and computer problems designed to be solved with computational software Resources Supporting This Textbook Instructor s and Solutions Manual features typeset one per page solutions to the end of chapter problems It also features a number of tables designed to assist instructors in creating a schedule of assignments for their course The various topics covered in the text have been listed in Table I and a suggested number of periods to be spent on each topic has been indicated Table II prepares a brief description of all groups of problems Sample lesson schedules are shown in Tables III IV and V together with various alternative lists of assigned homework problems For additional resources related to users of this SI edition please visit <http://www.mheducation.com/beerjohnston> McGraw Hill Connect Engineering a web based assignment and assessment platform is available at <http://www.mhhe.com/beerjohnston> and includes algorithmic problems from the text Lecture PowerPoints an image bank and animations Hands on Mechanics is a website designed for instructors who are interested in incorporating three dimensional hands on teaching aids into their lectures Developed through a partnership between the McGraw Hill Engineering Team and the Department of Civil and Mechanical Engineering at the United States Military Academy at West Point this website not only provides detailed instructions for how to build 3 D teaching tools using materials found in any lab or local hardware store but also provides a community where educators can share ideas trade best practices and submit their own original demonstrations for posting on the site Visit <http://www.handsonmechanics.com> McGraw Hill Tegrity a service that makes class time available all the time by automatically capturing every lecture in a searchable format for students to review when they study and complete assignments To learn more about Tegrity watch a 2 minute Flash demo at <http://tegritycampus.mhhe.com>

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