

MECHANICS OF MATERIALS BEER JOHNSTON DEWOLF MAZUREK 6TH

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PROBLEM 1.C1

A solid steel rod consisting of n cylindrical elements welded together is subjected to the loading shown. The diameter of element i is denoted by d_i and the load applied to its lower end by P_i with the magnitude P_i of this load being assumed positive if P_i is directed downward as shown and negative otherwise. (a) Write a computer program that can be used with either SI or U.S. customary units to determine the average stress in each element of the rod. (b) Use this program to solve Problems 1.1 and 1.3.

SOLUTION

Force in element i :

It is the sum of the forces applied to that element and all lower ones:

$$F_i = \sum_{k=i}^n P_k$$

Average stress in element i :

$$\text{Area} = A_i = \frac{1}{4} \pi d_i^2$$

$$\text{Ave. stress} = \frac{F_i}{A_i}$$

Program outputs:

Problem 1.1	
Element	Stress (MPa)
1	84.883
2	-96.766

Problem 1.3	
Element	Stress (ksi)
1	22.635
2	17.927

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James M. Gere, Stephen Timoshenko



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