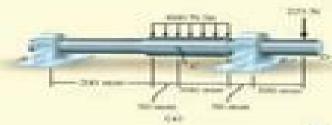
Determine the resultant internal leadings acting on the cross section at C of the muchine shaft shown in Fig. 1-Se. The shaft is supported by journal bearings at A and B which only exact version forese on the shall.



present his line with \$760 and in 12,000 his .

Franchiscope,

SOLUTION

We will solve this problem ming argument AC of the shaft.

Support Bunctions. The free-budy diagram of the emire shaft in shown in Fig. 1-3b. Since sepment AC is to be considered, only the reaction at A has to be determined. Why?

$$[+2.M_{H}=0;-A_{*}(0.400\,\mathrm{m})+120\,\mathrm{N}(0.125\,\mathrm{m})-225\,\mathrm{N}(0.100\,\mathrm{m})=0$$

$$M_{\star} = -48.75 M_{\odot}$$

The negative sign indicates that A., acts in the opposite amor to that shower out the free-body diagram.

Free Body Diagram. The free-body diagram of argment AC is absorber in Flat, 1-5c.

Equations of Equilibrium.

Acres 1

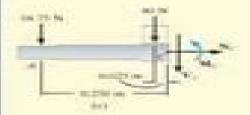
Acres.

$$-18.75 N_c - 40 N_c - V_F = 0$$

W- - SHEN

[+ Y.M., - ii. M., + 4ii N(0.025 iii) + 18.75 N(0.250 iii) = 0

NOTE: The negative signs for V_c and M_c indicate they act in the appoints directions on the free-body diagram. At an exercise, calculate the reactives at B and try to obtain the name results using regiment CBD of the shaft.



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