

1.67 A steel loop ABCD of length 1.2 m and of 10-mm diameter is placed as shown around a 24-mm-districtor aluminum rod AC. Cables BE and DF, each of 12-mm diameter, are used to apply the load Q. Knowing that the ultimate strength of the aluminum used for the rod is 260 MPs and that the ultimate strength of the steel used for the loop and the cables is 480 MPa, determine the largest load Q which can be applied if an overall factor of safety of 3 is desired.

SOLUTION

Using joint B asafree body and considering symmetry 2. + F. - Q = 0

Using joint A as a free body and considering symmetry

Based on strength of cable BE

Based on strength of steel loop

Based on strength of rod AC

Actual ultimate load Qu is the smallest : Qu = 45.24×102 N

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