

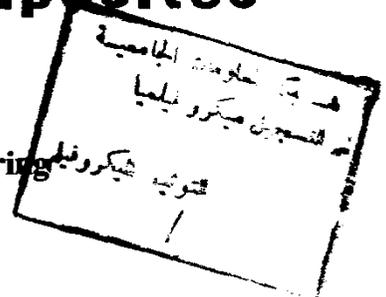
Ain Shams University  
Faculty of Engineering



Mechanical Engineering  
Design and Production

# Mechanical Behavior of Braided Tubular Composites

A Thesis  
Submitted to the Faculty of Engineering  
Ain Shams University



By

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M.Sc. in Mechanical Engineering

In Partial Fulfillment of the Requirements  
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Doctor of Philosophy



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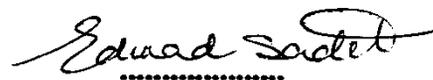
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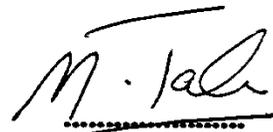
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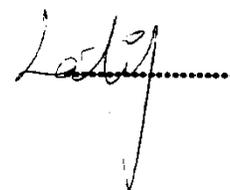
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## **Statement**

This dissertation is submitted to Ain Shams University for the degree of Doctor of Philosophy in Mechanical Engineering.

The work included in this thesis was carried out by the author at the materials engineering department Drexel university, Philadelphia, USA and at the Design and Production Department, Ain Shams university, Egypt, from 1991-1994.

No part of this thesis has been submitted for a degree or a qualification at any other university or institution.

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**For  
Taher and Magdy**

**Who have helped this work become a reality**

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