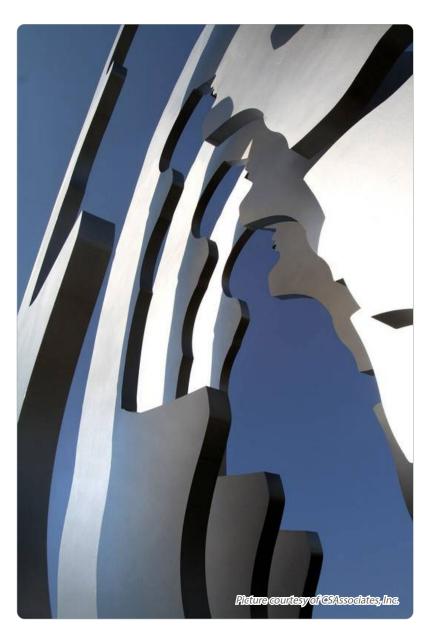
12 - ISSF STAINLESS STEEL IN ARCHITECTURAL APPLICATIONS

AF



## The Runners

## Chicago, United States of America

Dedicated in 2011 and located along the approach road at O'Hare International Airport, the 16' tall "Runners" sculpture was a gift of the Chicago-Athens Sister Cities Committee. The sculpture was designed by Dr. Theodoros Papagiannis, a professor at the School of Fine Arts in Athens. 2.25" thick stainless steel plates were extended down into a concrete foundation to prevent any connections from being visible. Finite element modelling was used to determine the stresses and deflections in the rather complicated sculptural elements.

Environment: urban

Use: main body

Material: Duplex UNS 32205 Fabricator: CSAssociates, Inc.

Artist: Dr. Theodoros Papagiannis

Photographs: CSAssociates, Inc.

More information: csaeng.com

