Compressible Flows

Component
École Nationale Supérieure d'Électrotechnique d'Électronique

In brief

Code ELP: N8EM06A

Presentation

Objectives

To be able to calculate flows of compressible fluids 1D and 2D

Description

I. Introduction and equation

II. Monodimensional flows

III. Shocks

IV. Theory of small disturbances

V. Characteristic method

Non-contractual information.
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