

Get PDF

SIMULATIONS OF INDUCERS AT LOW-FLOW OFF-DESIGN CONDITIONS



Simulations of Inducers at
Low-Flow Off-Design
Conditions

NASA Technical Reports Server
(NTRS)

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 26 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Background on thermal effects on cavitation and numerical framework. Validation of numerical model for cryogenics in CRUNCH CFD(R). Comparison with subscale test data hord (1973). Simulations of liquid hydrogen inducer at various flow coefficients. 120 of design, Design, and 80 of Design flow rate. Detailed comparison of flow profiles. Sensitivity of backflow to turbulent viscosity noted. Conclusion. This item ships from...

Download PDF Simulations of Inducers at Low-Flow Off-Design Conditions

- Authored by -
- Released at -



Filesize: 6 MB

Reviews

Good e-book and beneficial one. it absolutely was writtern quite flawlessly and beneficial. I am delighted to explain how this is basically the very best ebook i have read through within my very own daily life and may be he greatest ebook for at any time.

-- **Prof. Leonardo Parker**

It is fantastic and great. It generally is not going to cost an excessive amount of. You will like the way the blogger create this book.

-- **Gerardo Bauch PhD**

It in one of my personal favorite book. It is one of the most incredible ebook i have got go through. You will not feel monotony at at any moment of your own time (that's what catalogues are for relating to if you ask me).

-- **Giuseppe Mills**