



## Fritz Vogelsangs Kriegsabenteuer in China 1900 Eine Erzählung Für Die Deutsche Jugend

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By Andreja Brankovic NASA Glenn Research

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 46 pages. OCLC Number: 54806500 Excerpt: . . . Lobed Diffuser-Mixer Cold-Flow Test The cold-flow test hardware consisted of the upstream nozzle and the lobed diffuser-mixer that projected into a pipe that was 10 in. ( 25. 4 cm ) in diameter and 39 in. ( 100 cm ) long. The TVC cavity annulus was not part of the test, and the pipe exhausted to the atmosphere ( fig. ( 1b ) ). The working fluid was air. CFD Codes and Conditions The flow solver selected for this work was the commercially available, second-generation version of the NASA Glenn Research Center ( GRC ) National Combustion Code ( NCC ) called FPVortex that was developed by Flow Parametrics, LLC ( Bear, Delaware ). The approach of Ryder and McDivitt ( ref. 4 ) is followed to model the test rig hardware as installed on the test stand. In this analysis, the pitot probe was incorporated in the existing lobed duct CAD solid model, and new computational grids were generated for each of the six probe positions modeled. The resulting grid is transferred to an unstructured geometry data base...



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