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## NUMERICAL, ANALYTICAL, EXPERIMENTAL STUDY OF FLUID DYNAMIC FORCES IN SEALS VOLUME 6: DESCRIPTION OF SCIENTIFIC CFD CODE SCISEAL



Numerical, Analytical, Experimental Study of Fluid Dynamic Forces in Seals Volume 6: Description of Scientific CFD Code SCISEAL.

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BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 166 pages. Dimensions: 9.7in. x 7.4in. x 0.3in. The objectives of the program were to develop computational fluid dynamics (CFD) codes and simpler industrial codes for analyzing and designing advanced seals for air-breathing and space propulsion engines. The CFD code SCISEAL is capable of producing full three-dimensional flow field information for a variety of cylindrical configurations. An implicit multidomain capability allow the division of complex flow domains to allow...

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