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RareBooksClub. Paperback. Book Condition: New. Paperback. 46 pages. OCLC Number: 52111072 Excerpt: . . . the three-dimensional boundary conditions into the grid file. At index k_1 (the midplane), the boundary is set at reflection to denote symmetry. Hence, only one-half of the elbow was simulated in running WIND. RESULTS AND DISCUSSION Inviscid Results Prescribed velocity distribution. - A first step in this investigation was to compare the surface velocity distributions obtained from inviscid WIND calculations with the prescribed distribution. Figure 3 (a) shows the prescribed velocity distribution, taken from reference 1. Figure 3 (b) presents the velocity distributions obtained from coarse grid, inviscid WIND calculations on both the suction and pressure surfaces at the plane wall. Recall that the elbow shape itself was designed by using inviscid flow analysis. The velocity distributions on both surfaces of figure 3 (b) are smooth representations of the prescribed distribution. The differences in shape are attributed to the use of the two different abscissae. Arc length s and index i both depict passage along the channel. However, the use of index i , with recourse to figure 2 (b), provides a greater perception of location within the elbow. Finally, figure 3 (b) reveals that the calculated exit velocity is about twice the inlet value, in accordance with the inverse ratio of their flow areas. The offset of the two curves in figure 3 (b) is caused by the lateral displacement of the suction and pressure surfaces. Comparison of theoretical velocities in flow field with those computed by wind. - Figure 4 (a), taken from reference 1, presents contours of constant theoretical velocity and constant flow angle throughout the channel obtained by the two-dimensional design of reference 1. For...

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