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a brief introduction to fluid mechanics 5th edition is designed to cover the standard topics in a basic fluid mechanics course in a streamlined manner that meets the learning needs of today s student better than the dense encyclopedic manner of traditional texts this approach helps students connect the math and theory to the physical world and practical applications and apply these connections to solving problems the text lucidly presents basic analysis techniques and addresses practical concerns and applications such as pipe flow open channel flow flow measurement and drag and lift it offers a strong visual approach with photos illustrations and videos included in the text examples and homework problems to emphasize the practical

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