

Flow-Induced Vibration Of Circular Cylindrical Structures By Shoei-Sheng Chen

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Chen, S.-S., Flow-Induced Vibration of Circular Cylindrical Structures. Washington etc., Hemisphere Publishing Corporation. Berlin etc., Springer-Verlag 1987.

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A circular cylinder elastically mounted to have equal flexibility in all lateral directions was exposed to cross (transverse) flow of water. The amplitudes and

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he wrote Flow-Induced Vibration of Circular Cylindrical Structures, a book still in use. Chen received a 1 Remembrance posted for Shoei-Sheng Chen.

Flow induced vibration of a circular cylinder in

J Braz. Soc. Mech. Sci. Eng. 13 vortex shedding characteristics and the response associated to vortex-induced vibration of a rigid cylinder. Although

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The behavior of vortex-induced vibration of a two-degree-of-freedom cylinder near a Journal of Fluids and Structures, 26 circular cylinder; steady flow;

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Suppression of flow- induced vibration of a

H. Akilli, B. Sahin and F. Tumen, Suppression of vortex shedding of circular cylinder in shallow water by a splitter plate, Flow Measurement and Instrumentation, 16(4)

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Author/Creator Chen, Shoei-sheng. Language English. Imprint Washington : Hemisphere Pub. Corp., c1987. Physical description xxv, 464 p. ; 26 cm.

Vibrations of a row of circular cylinders in a

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Abstract. The flow-induced vibrations of a circular cylinder, free to oscillate in the cross-flow direction and subjected to a forced rotation about its axis, are

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2.1. Circular cylinder model. The cylindrical cable model used in the present study was made of an acrylic resin pipe with a length L of 1.2 m, a diameter D of 0.2 m

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M. k. au-yang former asme pvp division chair

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Cfd numerical simulation of flow- induced

cfd numerical simulation of flow-induced vibration with different cross-section cylinder[j]. , 2009, 26(4):

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