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Acoustics of Ducts and Mufflers / Edition 2 by M. L ...

Acoustics of Ducts and Mufflers M L Munjal Revised edition of: Acoustics of ducts and mufflers with application to exhaust and ventilation system design / M.L. Munjal. 1987.

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decades in the acoustics of flow ducts for heating, ventilation and air-conditioning (HVAC) systems and engine mufflers. The context, concepts, methods used and results have been highlighted.

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Abstract This review paper deals with advances made in the last two decades in the acoustics of flow ducts for heating, ventilation and air-conditioning (hvac) systems and engine mufflers. The context, concepts, methods used and results have been highlighted.

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Transmission loss (TL) in duct acoustics, together with insertion loss (IL), describes the acoustic performances of a muffler -like system. It is frequently used in the industry areas such as muffler manufacturers and NVH (noise, vibration and harshness) department of automobile manufacturers.

Transmission loss (duct acoustics) - Wikipedia

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