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Per Second) Or CPM (cycles Per Minute). Amplitude Can Be Measured In Displacement (mils), Velocity (in./sec.), Or Acceleration (g's). Of These Three, Velocity Is Typically Used To Describe The Vibration Of A Fan Because It Represents A Fairly Constant Level Of Vibration Severity Independent Of The Fan Rpm. A Velocity Measurement Gives A Vibration 2th, 2024

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SYSTEM LOSS F ACTOR AT 1000 Hz ESTIMA TED NOISE REDUCTION, DB 2.00 1.00 0.500 0.250 0.125 1.00 0.500 0.250 A 0.188 IN. STEEL THICKNESS, IN. B B A Figure 4 30 20 10 0 0.01 0.1 1 10 20 30 40 ESTIMA SYSTEM LOSS F TED NOISE REDUCTION, DB ACTOR AT 1000 Hz TEMPERATURE, C DAMPING LAYER THICKNESS, IN 3th, 2024

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