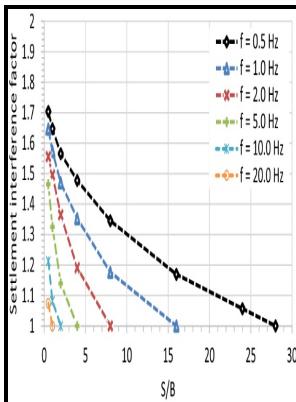


Factors affecting the response of machine foundations to vibration.

- - Analysis of an Existing Compressor Foundation with Excessive Local Vibration



Description: -

-Factors affecting the response of machine foundations to vibration.

-
Theses
Factors affecting the response of machine foundations to vibration.

Notes: M.Sc. thesis. Typescript.

This edition was published in 1967



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Tags: #Dynamic #analysis #and #looseness #evaluation #of #bolted #connection #under #vibration #of #machine #tools

General Requirements of Machine Foundations for Design and Detailing

The result is cost-effective, scheduled down time to repair equipment as opposed to a reactive approach toward maintenance, which often involves expensive loss of production and repairs. Specialist guidance is available for hospitals.

Analysis of an Existing Compressor Foundation with Excessive Local Vibration

In the secondary beam mode, the primary beams form nodal lines, i. It is desired to install sensitive equipment in the building which must be insulated from floor vibration.

Analysis of an Existing Compressor Foundation with Excessive Local Vibration

For example, if of a floor needs to be excited at 6Hz, the pacing could be set to two steps per second 2 Hz , so that its third harmonic excites the 6 Hz mode.

Floor Vibration

Very often, acoustic shielding surrounds the microscope to prevent the interaction of unwanted sound waves audible noise with the microscope.

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