

## Geometric errors of numerically controlled milling machines

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### Abstract

© 2017, Allerton Press, Inc. Maintenance of the machining precision of numerically controlled machine tools is considered. Equipment is developed for testing the machining precision of a circular trajectory in the machine tool. On the basis of the test results, parameters for compensating some geometric errors may be determined.

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### Keywords

diagnostics, geometric precision, metal-cutting machines

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