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**AMENDMENT 1**  
2016-05-15

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**Test conditions for internal cylindrical  
grinding machines with horizontal  
spindle — Testing of accuracy**

**AMENDMENT 1**

*Conditions d'essai des machines à rectifier les surfaces de révolution  
intérieures à broche horizontale — Contrôle de la précision*

**AMENDEMENT 1**

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ISO 2407:1997/Amd 1:2016

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Amendment 1 to ISO 2407:1997 was prepared by Technical Committee ISO/TC 39, *Machine tools*, Subcommittee SC 2, *Test conditions for metal cutting machine tools*.

[ISO 2407:1997/Amd 1:2016](https://standards.iteh.ai/catalog/standards/sist/8d7eac79-210b-4cc2-a0f7-86cbb1d332d3/iso-2407-1997-amd-1-2016)

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# Test conditions for internal cylindrical grinding machines with horizontal spindle — Testing of accuracy

## AMENDMENT 1

*Page 9, 5.2, Test G4*

Replace the formula by the following:

$$T = 0,005 + \frac{0,015 - 0,005}{300} \times \frac{D_a}{2}$$

*Pages 15 and 16, 5.4, Tests G10 and G11*

Add the following sentence after the last paragraph:

If the structure of a facing spindle is the same as the internal grinding wheel spindle, apply the G7 test method.

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