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ISO 1940-1 was prepared by Technical

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Committee ISO/TC 108,
Mechanical vibration
and shock,
Subcommittee SC 1,
Balancing, including
balancing machines.
This second edition
cancels and replaces
the first edition (ISO
1940-1:1986), which
has been technically
revised.

INTERNATIONAL STANDARD 1940-1

Abstract ISO
1940-1:2003 gives

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specifications for rotors in a constant (rigid) state. It specifies balance tolerances, the necessary number of correction planes, and methods for verifying the residual unbalance.

ISO - ISO 1940-1:2003 - Mechanical vibration — Balance ...

ISO 1940-1 was prepared by Technical Committee ISO/TC 108, Mechanical vibration

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1940-1:1986), which
has been technically
revised.

ISO 1940-1:2003(en), Mechanical vibration ? Balance ...

ISO 1940/1 is an
international standard

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used for qualifying the balance of rotating rigid bodies. The standard also specifies the method for verifying residual imbalance. G0.4 is a particular balance grade within the overall standard.

What is ISO 1940/1 G0.4.? - High Speed Technologies, Inc.

ISO 1940-1 : 2003

Withdrawn. Withdrawn

A Withdrawn Standard

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is one, which is removed from sale, and its unique number can no longer be used. The Standard can be withdrawn and not replaced, or it can be withdrawn and replaced by a Standard with a different number.

**ISO 1940-1 : 2003 |
MECHANICAL
VIBRATION -
BALANCE QUALITY ...**

Equivalence: ISO

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1940-1:2003

Superceding: IS

11723(Part 1):1992

Superceded by:

LEGALLY BINDING

DOCUMENT Step Out

From the Old to the

New--Jawaharlal Nehru

Invent a new India

using knowledge.--Saty

anarayan Gangaram

Pitroda Addeddate

2013-09-13 17:58:45

Identifier gov.in.is.iso.1

940.1.2003 Identifier-

ark

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IS/ISO 1940-1: Mechanical vibration - Balance quality ...

ISO 1940 is obsolete and has been replaced with ISO 21940-11, edition 2016-11-15.

The EasyBalance software Tolerance Calculator has been updated to this new ISO standard. NOTE 1 Typically, completely assembled rotors are classified here.

Depending on the particular application,

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the next higher or lower grade may be used instead.

ISO balancing grades - explanation and examples

ISO 1940-1:2003
3-08-15
1
ISO 2003
ISO 1940-1
2003
EISO 1940-1-2003
1
1 PDF
PDF
Adobe
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ISO 1940-1-2003 www.stdlibrary.com

In the absence of a requested level, dynamic balancing to balance quality grade G2.5 (ISO 1940/1) should enable the machine to meet final vibration limits as defined in 6.4.6.”
Reference: EASA Standards dated February, 1995, Section 2, Page 2.

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Balancing Motor Armatures to ISO Grade G1 - Balancing Weights

Balance

Technology, BTI, ISO
1940, ISO

Calculator, Balance
Grade, Weight of
Part, Weight Units, RPM,
Planes, Tolerance Units

Balance Technology Inc. - ISO Balance Tolerance Calculator

International Standard
ISO 1940/1 is a widely-

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accepted reference for selecting rigid rotor balance quality. This paper is presented as a tutorial and user's reference of the standard and its practical applications. A simplified method is shown for determining permissible residual unbalance for various rotor classifications.

Balance Quality Requirements of Rigid Rotors

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IS/ISO 1940-1 :2003
Indian Standard
MECHANICAL
VIBRATION — BALANCE
QUALITY
REQUIREMENTS FOR
ROTORS IN A
CONSTANT (RIGID)
STATE PART 1
SPECIFICATIONS AND
VERIFICATION OF
BALANCE TOLERANCES
1 Scope This part of
ISO 1940 gives
specifications for rotors
in a constant (rigid)
state.

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Full text of "IS/ISO 1940-1: Mechanical vibration ...

The International Standards Organisation (ISO) publishes several standards which are the global benchmark for industrial balancing. ISO

1940-1:2003Mechanica
l vibration -- Balance
quality requirements
for rotors in a constant
(rigid) state.

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Dynamic Balancing, International Balancing Standards

...

- ISO 1940 Rigid rotors
Published 1973 (SC 1)
 - ISO 2372 Mechanical
vibration of machines
with operating speeds
from 10 to 200 rev/s
Published 1974
- 2018-11-13 Energiforsk
Vibration in nuclear
application 2018,
ISO-standards Anders
Nöremark 6

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ISO standards for Machine vibration and balancing -Focus ...

ISO 1940 is based on the measurement of machinery vibration velocity. The ANSI spec is identical but printed by American National Standards Institute. The API specification is written around pump requirements in the Petro-Chemical Industries and classifies unbalance

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levels as a function of rotor mass and operating speed (Norfield, 2006).

Rotating Machinery Rotor Balancing - Lifetime Reliability

Balance Quality Grade ISO 1940/1 What is mean by G 0.4, G 1.0, G 2.5, G 6.3 and so on? G is the product of specific unbalance & the angular velocity of the rotor at maximum operating speed. What

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is specific unbalance?
Specific unbalance -
center of gravity
displacement of rotor.

Balancing requirement according to iso 1940

Balance Grades □
Balance Grades are
used to specify the
allowable residual
imbalance for rotating
machinery. □ The ISO
1940 standard defines
balance grades for

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different classes of machinery. (Rigid Rotors Only*) □
Example: Balance Grade "G2.5" is recommended for Steam Turbines, Machine Tools and Small Electric Armatures.

VI Balance Grades - Vibration

The committee responsible for this document is ISO/TC 108, Mechanical

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vibration, shock and condition monitoring, Subcommittee SC 2, Measurement and evaluation of mechanical vibration and shock as applied to machines, vehicles and structures. This first edition cancels and replaces ISO 1940-1:2003, which has been technically revised. The

Mechanical vibration — Rotor balancing

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Discover the Fraserwoods Advantage. We take rotating equipment reliability seriously. That's why we dynamically balance blower rotors to Grade 0.63, surpassing the balance grade set by ISO 1940-1:2003 Mechanical Vibration standards for rigid state pump impellers.

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