
**Regulacijski ventili za industrijske procese - 1. del: Terminologija za
regulacijske ventile in splošno (IEC 60534-1:2005)**

(istoveten EN 60534-1:2005)

Industrial-process control valves - Part 1: Control valve terminology and general
considerations (IEC 60534-1:2005)

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EUROPEAN STANDARD

EN 60534-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2005

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Supersedes EN 60534-1:1993

English version

Industrial-process control valves
Part 1: Control valve terminology and general considerations
(IEC 60534-1:2005)

Vannes de régulation des processus
industriels
Partie 1: Terminologie des vannes
de régulation et considérations générales
(CEI 60534-1:2005)

Stellventile für die Prozessregelung
Teil 1: Begriffe und allgemeine
Betrachtungen
(IEC 60534-1:2005)

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This European Standard was approved by CENELEC on 2005-02-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 65B/543/FDIS, future edition 3 of IEC 60534-1, prepared by SC 65B, Devices, of IEC TC 65, Industrial-process measurement and control, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60534-1 on 2005-02-01.

This European Standard supersedes EN 60534-1:1993.

The main changes with respect to EN 60534-1:1993 are an update of the definitions given in EN 60534-1 in order to harmonize them with current terminology.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2005-11-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2008-02-01

Annex ZA has been added by CENELEC.

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The text of the International Standard IEC 60534-1:2005 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

ISO 6708 NOTE Harmonized as EN ISO 6708:1995 (not modified).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE Where an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60534	Series	Industrial-process control valves	EN 60534	Series

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Third edition
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Partie 1:
Terminologie des vannes de régulation
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Control valve terminology
and general considerations

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

INDUSTRIAL-PROCESS CONTROL VALVES –**Part 1: Control valve terminology
and general considerations**

FOREWORD

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International Standard IEC 60534-1 has been prepared by subcommittee 65B: Devices, of IEC technical committee 65: Industrial-process measurement and control.

This third edition cancels and replaces the second edition published in 1987. This edition constitutes a technical revision.

The main changes with respect to the previous edition are an update of the definitions given in IEC 60534-1 in order to harmonize them with current terminology.