### SVENSK STANDARD

## SS-EN 60534-3-3

Handläggande organ Fastställd Utgåva Sida Ingår i

Svenska Elektriska Kommissionen, SEK

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# Industriell processtyrning – Reglerventiler – Del 3-3: Bygglängder för insvetsade tvåvägs kägelventiler med rakt genomlopp

Industrial-process control valves –
Part 3-3 Dimensions –
End-to-end dimensions for buttweld, two-way, globe-type straight pattern control valves

Som svensk standard gäller europastandarden EN 60534-3-3:1998. Den svenska standarden innehåller den officiella engelska språkversionen av EN 60534-3-3:1998.

#### Nationellt förord

Europastandarden EN 60534-3-3:1998

består av:

- europastandardens ikraftsättningsdokument, utarbetat inom CENELEC
- IEC 60534-3-3, First edition, 1998 Industrial-process control valves –
   Part 3-3 Dimensions End-to-end dimensions for buttweld, two-way, globe-type straight pattern control valves

utarbetad inom International Electrotechnical Commission, IEC.

ICS 23.060.40; 25.040.40

# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 60534-3-3

October 1998

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Descriptors: Industrial process, control valves, end to end dimensions

English version

Industrial-process control valves
Part 3-3: Dimensions - End-to-end dimensions for
buttweld, two-way, globe-type, straight pattern control valves
(IEC 60534-3-3:1998)

Vannes de régulation des processus industriels
Partie 3-3: Dimensions
Dimensions bout-à-bout des vannes de régulation à soupape à deux voies, à corps droit avec embouts à souder (CEI 60534-3-3:1998)

Stellventile für die Prozeßregelung Teil 3-3: Abmessungen Einbaulängen von flanschlosen Stellventilen (IEC 60534-3-3:1998)

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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.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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## 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

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#### **Foreword**

The text of document 65B/344/FDIS, future edition 1 of IEC 60534-3-3, 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 60534-3-3 on 1998-10-01.

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) 1999-07-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2001-07-01

Annexes designated "normative" are part of the body of the standard. In this standard, annex ZA is normative.

Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 60534-3-3:1998 was approved by CENELEC as a European Standard without any modification.

#### Annex ZA (normative)

# Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

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

<u>Publication</u>	Year	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60534-1	1987	Industrial-process control valves Part 1: Control valve terminology and general considerations	EN 60534-1	1993

#### INDUSTRIAL-PROCESS CONTROL VALVES -

# Part 3-3: Dimensions – End-to-end dimensions for buttweld, two-way, globe-type, straight pattern control valves

#### 1 Scope and object

This part of IEC 60534 specifies end-to-end dimensions for given nominal sizes and pressure ratings of buttweld, two-way, globe-type, straight pattern control valves for nominal sizes DN 15 through DN 450.

The purpose of this standard is to aid users in their piping design by providing normalized dimensions of buttweld end control valves.

#### 2 Normative reference

The following normative document contains provisions which, through reference in this text, constitute provisions of this part of IEC 60534. At the time of publication, the edition indicated was valid. All normative documents are subject to revision, and parties to agreements based on this part of IEC 60534 are encouraged to investigate the possibility of applying the most recent edition of the normative document indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

IEC 60534-1:1987, Industrial-process control valves – Part 1: Control valve terminology and general considerations

