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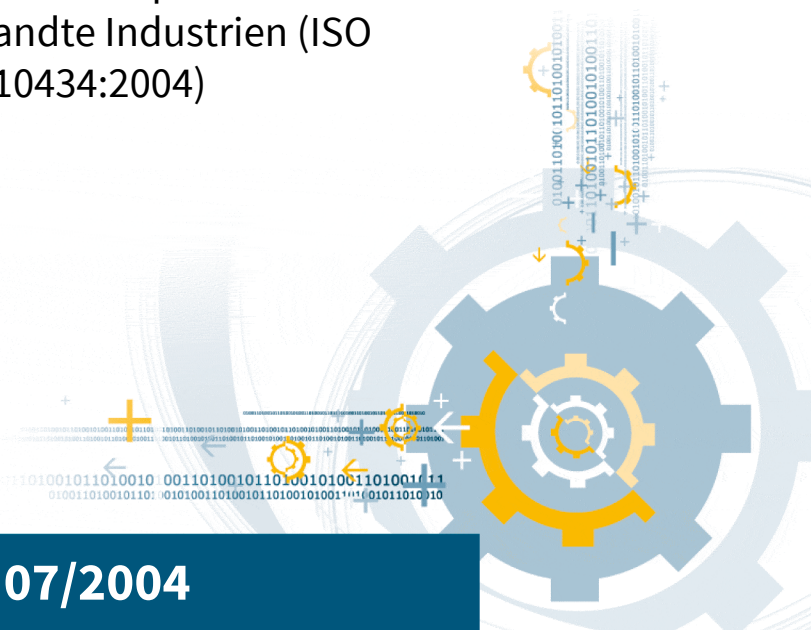
ILNAS-EN ISO 10434:2004

Bolted bonnet steel gate valves for the petroleum, petrochemical and allied industries (ISO 10434:2004)

Robinets-vannes en acier à chapeau
boulonné pour les industries du pétrole,
de la pétrochimie et les industries
connexes (ISO 10434:2004)

Schieber aus Stahl mit geflanschem
Oberteil für die Erdöl- petrochemische
und verwandte Industrien (ISO
10434:2004)

07/2004



National Foreword

This European Standard EN ISO 10434:2004 was adopted as Luxembourgish Standard ILNAS-EN ISO 10434:2004.

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ILNAS-EN ISO 10434:2004

EUROPEAN STANDARD **EN ISO 10434**

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English version

**Bolted bonnet steel gate valves for the petroleum, petrochemical
and allied industries (ISO 10434:2004)**

Robinets-vannes en acier à chapeau boulonné pour les
industries du pétrole, de la pétrochimie et les industries
connexes (ISO 10434:2004)

Schieber aus Stahl mit geflanschem Oberteil für die Erdöl-
und Erdgasindustrie (ISO 10434:2004)

This European Standard was approved by CEN on 1 July 2004.

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Foreword

This document (EN ISO 10434:2004) has been prepared by Technical Committee ISO/TC 153 "Valves" in collaboration with Technical Committee CEN/TC 69 "Industrial valves", the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2005, and conflicting national standards shall be withdrawn at the latest by January 2005.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: 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.

Endorsement notice

The text of ISO 10434:2004 has been approved by CEN as EN ISO 10434:2004 without any modifications.

INTERNATIONAL STANDARD

**ISO
10434**

Second edition
2004-07-15

Bolted bonnet steel gate valves for the petroleum, petrochemical and allied industries

*Robinets-vannes en acier à chapeau boulonné pour les industries du
pétrole, de la pétrochimie et les industries connexes*



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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ISO 10434 was prepared by Technical Committee ISO/TC 153, *Valves*, Subcommittee SC 1, *Design, manufacture, marking and testing* in collaboration with Technical Committee ISO/TC 67, *Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries*, Subcommittee SC 6, *Processing equipment and systems*.

This second edition cancels and replaces the first edition (ISO 10434:1998), which has been technically revised.