Ventiilid - Terminoloogia - Osa 1: Ventiilide komponentide definitsioon

A Dreview Scholage De Live Valves - Terminology - Part 2: Definition of components of valves



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Võtmesõnad: components, multilingual nomenclature, valves and fittings, vocabulary,

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English version

Valves - Terminology

Part 2: Definition of components of valves

Appareils de robinetterie – Terminologie – Partie 2: Définition des composants des appareils de robinetterie Armaturen – Terminologie – Teil 2: Definition der Armaturenteile

This European Standard was approved by CEN on 1997-07-24.

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Foreword

This European Standard has been prepared by 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of an identical text or by endorsement, at the latest by February 1998, and conflicting national standards shall be withdrawn at the latest by February 1998.

EN 736 comprises three parts:

Part 1 : Definition of types of valves.

Part 2: Definition of components of valves.

Part 3: Definition of terms.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Introduction

This is the first step in harmonizing the valve terminology in Europe. It is possible that other names of components or other definitions will be found in other European Standards.

Experts establishing European Standards are asked to use the name of components and the definitions given in this standard. If other names of components or definitions are needed or already published in European Standards please contact the CEN/TC 69 Secretariat for adding or harmonizing the names of components and their definitions in these European Standards.

1 Scope

This standard specifies the names of components of valves and their definitions. It has the purpose to provide a uniform terminology for all components of valves.

This standard covers components common to more than one type of valve. Names of components and definitions specific to one type of valve will be found in the relevant product or performance standard.

2 Normative references

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.

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EN 736-1 Valves - Terminology - Part 1: Definition of types of valves. 
prEN 736-3 Valves - Terminology - Part 3: Definition of terms.
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3 Definitions

For the purposes of this standard the following definitions apply:

3.1 shell: Pressure containing envelope of the valve.

NOTE: It normally comprises the body and when included in the design a bonnet or cover and the body bonnet or body cover joint.

- 3.1.1 body: Main component of the valve which provides the fluid flow passageways and the body ends.
- 3.1.1.1 straight pattern body: Body having two body end ports and where the axis of the bonnet or cover is parallel to the faces of the body end ports.
- **3.1.1.2** angle pattern body: Body having two body end ports and where the faces are at right angles.
- **3.1.1.3** oblique pattern body: Body having two body end ports and where the axis of the bonnet or cover is not parallel to the faces of the body end ports.