

Industrial valves — Testing of valves —

Part 1: Pressure tests, test procedures and acceptance criteria — Mandatory requirements

The European Standard EN 12266-1:2003 has the status of a
British Standard

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National foreword

This British Standard is the official English language version of EN 12266-1:2003. Together with BS EN 12266-2:2002, it supersedes BS 6755-1:1986 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee PSE/7, Valves, to Subcommittee PSE/7/1, Valves — Basic standards, which has the responsibility to:

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- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
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Industriearmaturen - Prüfung von Armaturen - Teil 1: Druckprüfungen, Prüfverfahren und Annahmekriterien - Verbindliche Anforderungen

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Foreword

This document (EN 12266-1:2003) 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of an identical text or by endorsement, at the latest by September 2003, and conflicting national standards shall be withdrawn at the latest by September 2003..

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative annex ZA, which is an integral part of this document.

EN 12266 consists of two parts, which can be used separately under the general title, *Industrial valves — Testing of valves*:

$\frac{3}{4}$ *Part 1 : Pressure tests, test procedures and acceptance criteria — Mandatory requirements*

$\frac{3}{4}$ *Part 2 : Tests, test procedures and acceptance criteria — Supplementary requirements*

Part 1 was drawn up on the basis of International Standard ISO 5208 and Part 2 contains supplementary testing requirements for tests, test procedures and acceptance criteria of valves.

Special requirements, which are specific to one product or one performance standard only, are not included in this standard. Details should be included in the appropriate standard.

Annex A forms a normative part of this part of EN 12266.

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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

Introduction

The purpose of this part of EN 12266 is to establish certain basic requirements for the production pressure testing of industrial valves in order to ensure uniform tests and test procedures are adopted. The tests and procedures detailed may also be used, when required, for type tests and acceptance tests.