

Specification for

Cast iron globe and globe stop and check valves for general purposes

UDC 621.646.2:669.13

Co-operating organizations

The Mechanical Engineering Industry Standards Committee, under whose supervision this British Standard was prepared, consists of representatives from the following Government departments and professional and industrial organizations:

Associated Offices Technical Committee*	Department of Industry — National Engineering Laboratory
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The organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British Standard:

Association of Bronze and Brass Founders	Institute of Quality Assurance
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British Industrial Measuring and Control Apparatus Manufacturing Association	Institution of Civil Engineers
British Non-Ferrous Metals Technology Centre	Institution of Marine Engineers
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Greater London Council	Society of British Gas Industries
Institute of British Foundrymen	Thames Water Authority — Metropolitan Water Division
	Water Companies' Association
	Individual experts from manufacturing companies

Amendments issued since publication

Amd. No.	Date of issue	Comments
2318	August 1977	
3914	February 1982	
4686	September 1984	
6042	July 1989	Indicated by a sideline in the margin

This British Standard, having been approved by the Mechanical Engineering Industry Standards Committee, was published under the authority of the Executive Board on 31 December 1974

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First published as BS 3961 November 1965
Metric revision as BS 5152 December 1974

The following BSI references relate to the work on this standard:
Committee reference MEE/81, MEE/81/3
Draft for comment 72/34131 DC

ISBN 0 580 08671 2

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Foreword

This British Standard was first published as BS 3961 in November 1965. This revision, prepared under the authority of the Mechanical Engineering Industry Standards Committee, is in metric units. It is one of a series of new and revised standards in metric units for general purpose valves which have a new series of consecutive numbers.

There are no International or European Standards in this field but account has been taken of all relevant proposals under consideration in the ISO Technical Committee and CEN¹⁾ Working Group concerned with general purpose valves.

For flanged valves, the standard is based on the use of flanges complying with the requirements of BS 4504 “*Flanges and bolting for pipes, valves and fittings. Metric series*” but, by the use of Appendix A, the appropriate modifications can be made when using ANSI Class 125 flanges.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

¹⁾ European Committee for Standardization.

