

ICS 47.020.30
CCS U52



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 584-2026

Replacing GB/T 584-2008

Marine cast steel flanged stop valves

船用法兰铸钢截止阀

(English Translation)

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Foreword

GB/T 584-2026 is a recommended national standard (GB/T) of the People's Republic of China, issued on 28 September 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 January 2027.

This edition replaces GB/T 584-2008.

It is under the responsibility of the Standardization Administration of China.

Classification: ICS 47.020.30; CCS U52.

1 Scope

Marine cast steel flanged stop valves are covered by this standard. Stop valves of this type are used in shipboard piping to start, stop, or regulate flow, and a product standard sets common expectations for suppliers and buyers in shipbuilding.

Valve manufacturers, shipyards, ship designers, classification and inspection bodies, and marine equipment buyers are the principal users. It is a recommended national standard (GB/T), so it is voluntary unless a contract or class rule invokes it. This 2026 edition replaces GB/T 584-2008, and project documents that cite the earlier version should be reviewed. The standard was issued on 28 September 2026 and takes effect on 1 January 2027. It is a companion to other marine valve standards in the same batch, including the one for cast iron flanged stop check valves, which concerns a different valve type made from a different material.