

JB

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

JB/T 106-2004

Replacing JB/T 106-1978

Valves - Marking and painting

阀门的标志和涂漆

(English Translation)

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1 Scope

This standard specifies the marking content, marking pattern, marking method and size, paint color of valve of various general-purpose valves.

This standard applies to all types of general-purpose valves.

2 Normative references

The provisions in following documents become the provisions of this standard through reference in this standard. For the dated references, the subsequent amendments (excluding corrections) or revisions do not apply to this standard;

however, parties who reach an agreement based on this standard are encouraged to study if the latest versions of these documents are applicable.

For undated references, the latest edition of the referenced document applies.

GB/T 12220 General valve - Signs (GB/T 12220-1989, idt ISO 5209:1977)

3.1 Content of sign

The outer surface of the valve's pressure bearing body shall be marked with a permanent sign in accordance with the provisions of GB/T 12220. The contents of the sign shall include the valve's drift diameter, pressure code or working pressure code, material grade or code, manufacturer name or trademark, furnace number (casting valve). The valve with flow requirements shall be marked with the arrow of the flow direction of the medium.

3.2.1

When the valve body is formed by casting or die-casting method, its sign shall be casted or die-casted on the valve body together with the valve body.

3.2.2

When the shape of the valve body is formed by the die-forging method, the sign may be marked on the valve body by stamping, in addition to the die- forging or die-casting together with the valve body. When the shape of the valve