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DL

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

DL/T 746-2016

Replacing DL/T 746-2001

Selection guideline for power plant butterfly valves

电站蝶阀选用导则

(English Translation)

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Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard stipulates the basic requirements for the selection of power station butterfly valves, including the structure and choice of the butterfly valve, model and parameters, technical requirements, material selection, inspection rules, ordering requirements, markings, and supply. This standard applies to the thermal power plant water, steam, air and weak corrosive fluids and other pipeline system working pressure is 100Pa ~ 10MPa, nominal size is DN50 ~ DN4000, and the operating temperature is not greater than 425°C butterfly valve. The butterfly valve with nominal size greater than DN4000 can be implemented with reference to this standard.

Document data

International classification (ICS): 27.040.

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Supersedes the earlier edition DL/T 746-2001.

Standards quoted by this document

GB/T 152.4; GB/T 699; GB/T 700; GB/T 1047; GB/T 1048; GB/T 1176; GB/T 1220; GB/T 1591; GB/T 1771; GB/T 3077; GB/T 4237; GB/T 4622.1; GB/T 4622.2; GB/T 4622.3; GB/T 9112; GB/T 9113; GB/T 9115; GB/T 9124; GB/T 9129; GB/T 10869; GB/T 12220; GB/T 12221