

ICS 21.140
CCS J 22

JB

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

JB/T 8873-2023

**Technical specifications for filled PTFE and PTFE blanks for
mechanical seals
(English Translation)**

Issued on: December 29, 2023

Implemented on: July 1, 2024

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the terms and definitions for filled polytetrafluoroethylene and polytetrafluoroethylene blanks, specifies the types and technical requirements, describes the corresponding test methods, and specifies inspection rules, packaging, transportation and storage. This standard applies to the manufacture of filled PTFE and PTFE blanks for mechanical seals such as various friction pairs, auxiliary sealing rings, covering parts, PTFE bellows, spring seats and bushings.

Document data

International classification (ICS): 21.140.

Chinese classification (CCS): J22.

Estimated length of the Chinese original: 15,149 words.