

ICS 25.120.10
CCS J62



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

GB/Z 41159-2022

Production machine for rubber bottle stopper

橡胶瓶塞专用机床

Issued on: March 9, 2022

Implemented on: March 9, 2022

**Issued by: State Administration for Market Regulation;
Standardization Administration of China**

Table of Contents

- 1 Scope
- 2 Normative references
- 3 Terms and Definitions

Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part

1. Structure and Drafting Rules of Standardization Documents" drafted. Please note that some content of this document may be patented. The issuing agency of this document assumes no responsibility for identifying patents. This document is proposed by China Machinery Industry Federation. This document is under the jurisdiction of the National Technical Committee for Standardization of Forging Machinery (SAC/TC220). This document is drafted by: Fujian Minoxuan Technology Co., Ltd., Shenzhen Guoji Instrument Co., Ltd., Zhejiang Cangen Intelligent Technology Co., Ltd. Co., Ltd., Rongcheng East China Forging Machine Tool Co., Ltd., Xiamen Ruideli Calibration and Testing Technology Co., Ltd., Zhejiang Jinaolan Machine Tool Co., Ltd. Company, Pilz Electronics (Changzhou) Co., Ltd. The main drafters of this document. Shi Wenxing, Pang Yan, Fang Dijiang, Qiu Yuliang, Yang Tuqiang, Lv Shiguang, Huang Longjiang, Shan Huabo. Rubber stopper special machine

1 Scope

GB/Z 41159-2022 is the Chinese national standard on production machine for rubber bottle stopper, in the field of manufacturing engineering. The /Z suffix marks it as a guiding technical document: it does not prescribe requirements that can be certified against, but sets out the technique, the method or the state of the art that the standards bodies recommend following. It was issued on 9 March 2022 by the State Administration for Market Regulation; Standardization Administration of China. As a guiding technical document it carries no separate date of entry into force: it applies from publication. Classification: ICS 25.120.10, CCS J62. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

2 Normative references

The contents of the following documents constitute essential provisions of this document through normative references in the text. Among them, dated citations documents, only the version corresponding to that date applies to this document; for undated references, the latest edition (including all amendments) applies to this document.

GB/T 150 (all parts) Pressure Vessels

GB/T 191 Graphical signs of packaging, storage and transportation

GB/T 5226.1-2019 Mechanical and Electrical Safety Mechanical and Electrical Equipment Part

GB/T 6576 Machine Tool Lubrication System

GB/T 7932 General rules and safety requirements for pneumatic systems and their components

GB/T 8170 Numerical Rounding Rules and Representation and Judgment of Limit Values

GB/T 9969 General Principles of Instruction Manual for Industrial Products

GB/T 10923 General Rules for the Inspection of Forging Machinery Accuracy GB/T 13306 Signs

GB/T 23281 Forging Machinery Noise Sound Pressure Level Measurement Method

GB/T 26483 Noise Limits for Mechanical Presses

GB 27607 Safety technical requirements for mechanical presses

JB/T 1829 General Specifications for Forging Machinery

JB/T 3240 Forging Machinery Operation Instruction Visual Symbol

JB/T 5775 Technical conditions for gray iron castings of forging machinery

JB/T 8356 Machine Tool Packaging Specifications

JB/T 8609 Specifications for Welded Parts of Forging Machinery

JB/T 12089 Combined pneumatic dry friction clutch brake for forging machinery

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Special mechanical press for rubber stopper processing and edge removal.