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

JB/T 14441-2023

**Reducer for wire drawing machine
(English Translation)**

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the model, appearance structure, installation dimensions, basic parameters and technical requirements of reducers for wire drawing machines, describes the corresponding test methods, and stipulates inspection rules and markings, packaging, transportation and storage. This standard is applicable to the manufacture of reducers for metal wire drawing machines with two-stage or three-stage transmission in which cylindrical helical gears and spiral bevel gears (bevel gears) mesh. The manufacture of reducers for other similar purposes can be used as a reference.

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