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NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 25758.2-2026

Replacing GB/T 25758.2-2010

Non-destructive testing - Characteristics of focal spots in industrial X-ray systems - Part 2: Pinhole camera radiographic method

无损检测 工业X射线系统焦点特性 第2部分：针孔照相机射线照相方法

(English Translation)

Issued on: September 28, 2026 **Implemented on: April 1, 2027**

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

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1 Foreword

GB/T 25758.2-2026 was issued by State Administration for Market Regulation; Standardization Administration of China on 28 September 2026 and takes effect on 1 April 2027.

It replaces the earlier edition GB/T 25758.2-2010.

It is one of 5 parts of the GB/T 25758 series.

2 Scope Preview

GB/T 25758.2-2026 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 76,457 other GB/T standards.

Of the 47,415 GB/T standards that do carry an ICS number, 3,437 (7%) fall under ICS 77, in the field of metallurgy.

3 About this standard

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

4 Related standards

Other parts of this standard:

GB/T 25758.1-2010 - Non-destructive testing -- Characteristics of focal spots in industrial X-ray systems for use in non-destructive testing -- Part 1: Scanning method

GB/T 25758.3-2010 - Non-destructive testing -- Characteristics of focal spots in industrial X-ray systems for use in non-destructive testing -- Part 3: Slit camera radiographic method

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GB/T 25758.4-2010 - Non-destructive testing -- Characteristics of focal spots in industrial X-ray systems for use in non-destructive testing -- Part 4: Edge method

GB/T 25758.5-2010 - Non-destructive testing -- Characteristics of focal spots in industrial X-ray systems for use in non-destructive testing -- Part 5: Measurement of the effective focal spot size of mini and micro focus X-ray tubes

Other editions:

GB/T 25758.2-2010 (earlier edition)

5 Classification and status

Prefix GB/T: recommended standard.

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