

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

SJ 3175-1988

**Measuring methods for cylinder cores, tube cores and screw
cores made of magnetic oxides**

磁性氧化物圆柱形磁芯：管形磁芯及螺纹磁芯的测试方法

(English Translation)

Issued on: April 8, 1988

Implemented on: October 1, 1988

Issued by: Ministry of Industry and Information Technology of PRC

Table of Contents

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

What this standard covers

This standard specifies the cylindrical, tubular threaded cores and magnetic measurement methods, the method is specified in a circle into a test core and the core is located relative to a predetermined position on the coil by measuring the the coil inductance L and quality factor Q determined core performance.

Document data

Chinese classification (CCS): L19.

Estimated length of the Chinese original: 7,790 words.

Adopted international standard: IEC 732-82, IDT.

Standards quoted by this document

IEC 220; IEC 221; IEC 250; IEC 317-11; GB 9635; IEC 317-4