

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

SJ/T 3172.19-2016

Replacing SJ 1748-1981

Dimension of ferrite cores - Part 19: UY cores

铁氧体磁心的尺寸 第19部分：UY型磁心

(English Translation)

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What this standard covers

This standard specifies the main dimensions of the UY core made of magnetic oxide in terms of mechanical interchangeability and the basic dimensions of the bobbin used for such cores and the effective parameter values ??used to calculate such cores. Suitable for UY cores made of magnetic oxide, excluding magnetic core fittings. Such cores are commonly used in high voltage transformers and chokes.

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