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

GB/T 13012-2008

Replacing GB/T 13012-1991; GB/T 3656-1983; GB/T 3657-1983

**Methods of measurement of d.c. magnetic properties of
magnetically soft materials**

软磁材料直流磁性能的测量方法

(English Translation)

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What this standard covers

This standard specifies the method for use in a closed magnetic circuit loop -like or soft material permeability measured dc magnetic properties. Ring -like law applies to sheets stacked ring -like or ring -like and overall solid sintered ring -like. This standard specifies the following two methods: a) an annular sample method. Applied magnetic field strength measured at 10kA/m or less, b) permeameter method. For measuring the magnetic field strength in the range between (1 ~ 200) kA/m in. NOTE: On coercivity magnetic measuring method specified by the GB/T 13888-1992 's.

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