

YS

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

YS/T 1578-2022

**Copper and copper alloy seamless tubes - Test method for
residual stress - Cutting method**

铜及铜合金无缝管 残余应力测试方法 切割法

(English Translation)

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What this standard covers

This standard specifies the method of detecting residual stress in the circumferential direction of copper and copper alloy seamless circular straight pipes by cutting method. This standard is applicable to the residual stress test of copper and copper alloy seamless circular straight tubes (including smooth tubes and finned tubes) with an outer diameter of 6 mm to 50 mm and a wall thickness of 0.5 mm to 3.0 mm.

Document data

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