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YB

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

YB/T 6127-2023

**Niobium-vanadium low-alloy high-strength hot-rolled steel for
structural use**

结构用铌钒低合金高强度热轧型钢

(English Translation)

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What this standard covers

This standard specifies the grade expression method, ordering content, size, shape, weight and allowable deviations, technical requirements, test methods, inspection rules, packaging, marking and quality certificates of niobium-vanadium low-alloy high-strength hot-rolled sections for structural use. This standard applies to niobium-vanadium low-alloy high-strength hot-rolled H-beams, I-beams, channel steels, angle steels and split T-beams with a thickness not greater than 50mm.

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