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

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**PN2500 Ultra-high pressure valve and fitting - Part 2: Technical
specification
(English Translation)**

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What this standard covers

This standard specifies the technical requirements for PN2500 ultra-high pressure valves and fittings, describes the corresponding test methods, and specifies inspection rules, marking, and packaging. This standard applies to nominal sizes DN3-630. This standard specifies the manufacture of forged steel valves (gate valves, throttle valves, and check valves) and fittings for ultra-high pressure valves with DN25 and nominal pressure PN2500, operating temperature -29°C ~ 280° , and for non-corrosive media. This standard does not apply to fittings connecting ultra-high pressure valves to upstream and downstream pipelines.

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