



SANDVIK Ti GRADE 7 TUBE AND PIPE, SEAMLESS

DATASHEET

Sandvik Ti Grade 7 is an unalloyed titanium grade with standard oxygen content and addition of palladium. The grade is characterized by excellent corrosion resistance in reducing and oxidizing environments and is typically used within, for example, the chemical industries.

STANDARDS

- ASTM: Grade 7
- UNS: R52400

CHEMICAL COMPOSITION (NOMINAL)

Chemical composition (nominal) %

Fe	O	C	H	N
≤0.20	≤0.18	≤0.08	≤0.01	≤0.03

Ti=Bal.
Pd=0.12–0.25%

Disclaimer: Recommendations are for guidance only, and the suitability of a material for a specific application can be confirmed only when we know the actual service conditions. Continuous development may necessitate changes in technical data without notice. This datasheet is only valid for Sandvik materials.

