

Database of Steel and Alloy (Marochnik)

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Characteristics for grade TG-110 (ТГ-110).

Grade :	TG-110 (ТГ-110)
Classification :	Titanium sponge
Equivalent grades:	Is absent

Chemical composition in % for grade TG-110 (ТГ-110)

Fe	C	Si	Ni	N	Ti	O	Cl
max 0.09	max 0.03	max 0.02	max 0.04	max 0.02	min 99.67	max 0.05	max 0.08

Comment: Ti is a basis; the percentage of Ti is given approximately.

Brinell hardness for TG-110 (ТГ-110) , GOST 17667	HB 10 ⁻¹ = 110 MPa
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Database of steels and alloys (Marochnik) contains information about chemical composition and properties more then 2500 steels and alloys (stainless steel, alloy steel, carbone steel, structural steel, tool steel, cast iron, aluminum alloy, titanium alloy, copper alloy, nickel alloy, magnesium alloy and others).
Helpfull for specialists in grade technology, structural engineer, mechanical engineer, metallurgy and metal trader

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