

Database of Steel and Alloy (Marochnik)

splat.kharkov.com/en

[Home](#) [European steel grades](#) [Steel and Alloy](#) [Search](#) [Equivalent grades](#) [Grading](#) [GOST Standard](#) [Contacts](#)

YOU HERE: [Steel and Alloy](#) -> [Bronze](#)

Characteristics for grade BrO5TS6S5 (БpO5Ц6C5).

Grade :	BrO5TS6S5 (БpO5Ц6C5)
Classification :	Tin foundry bronzes
Equivalent grades:	Is absent

Chemical composition in % for grade BrO5TS6S5 (БpO5Ц6C5)

Fe	Si	Ni	S	P	Al	Cu	As	Pb	Mg	Zn	Sb	Sn	Impurity
max 0.4	max 0.05	max 1	max 0.08	max 0.1	max 0.05	77.85 - 86	max 0.15	4.1 - 6	max 0.02	4.5 - 6.5	max 0.5	4.1 - 6	all 1.3

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

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

[Top](#)

© 2003 - 2013 All rights reserved. [About program.](#)

The entire risk as to use of the Database of Steel and Alloy (Marochnik) content is assumed by you the user

