

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](#) -> [Structural steel](#)

Characteristics for grade 12KHN2A (12XH2A).

Grade :	12KHN2A (12XH2A)
Classification :	Alloy structural steel
Equivalent grades:	Go here

Chemical composition in % for grade 12KHN2A (12XH2A)

C	Si	Mn	Ni	S	P	Cr
0.09 - 0.16	0.17 - 0.37	0.3 - 0.6	1.5 - 1.9	max 0.025	max 0.025	0.6 - 0.9

Equivalent steels for grade 12KHN2A (12XH2A)

Warning! Indicated both exact and nearest equivalents.

Germany
DIN, WNr
15CrNi6

Database of steels and alloys (Marochnik) contains information about chemical composition and properties more than 2500 steels and alloys (stainless steel, alloy steel, carbon 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

