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Characteristics for grade 55KH20G9AN4 (55X20Г9AH4).

Grade :	55KH20G9AN4 (55X20Г9AH4) (5X20H4AГ9 ЭП303)
Classification :	High alloy high-temperature steel
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Chemical composition in % for grade 55KH20G9AN4 (55X20Г9AH4)

C	Si	Mn	Ni	S	P	Cr	N	Cu
0,5 - 0,6	max 0,45	8 - 10	3,5 - 4,5	max 0,03	max 0,04	20 - 22	0,3 - 0,6	max 0,3

Equivalent steels for grade 55KH20G9AN4 (55X20Г9AH4)

Warning! Indicated both exact and nearest equivalents.

USA	Germany	Japan	France	England	European	Italy	Spain	China	Bulgaria	Hungary	Poland	Romania	Czechia	South Korea
-	DIN, WNr	JIS	AFNOR	BS	EN	UNI	UNE	GB	BDS	MSZ	PN	STAS	CSN	KS
EV12 EV8 S63008	1.4871 X53CrMnNiN21-9	SUH35 SUH36 SUH661	Z52CMN21-09 Z53CMN21-09Az Z53CMNS21-09AZ	349S54 X53CrMnNiN21-9	1.4871 X53CrMnNiN21-9 X53CrMnNiNS21-9	X53CrMnNiN21-9	F.3217 X53CrMnNiN21-09	5Cr21Mn9Ni4N	X53CrMnNiN21-9	SZ13	50H21G9N4	53NNiMnCr210	17465	STR35 STR36

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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