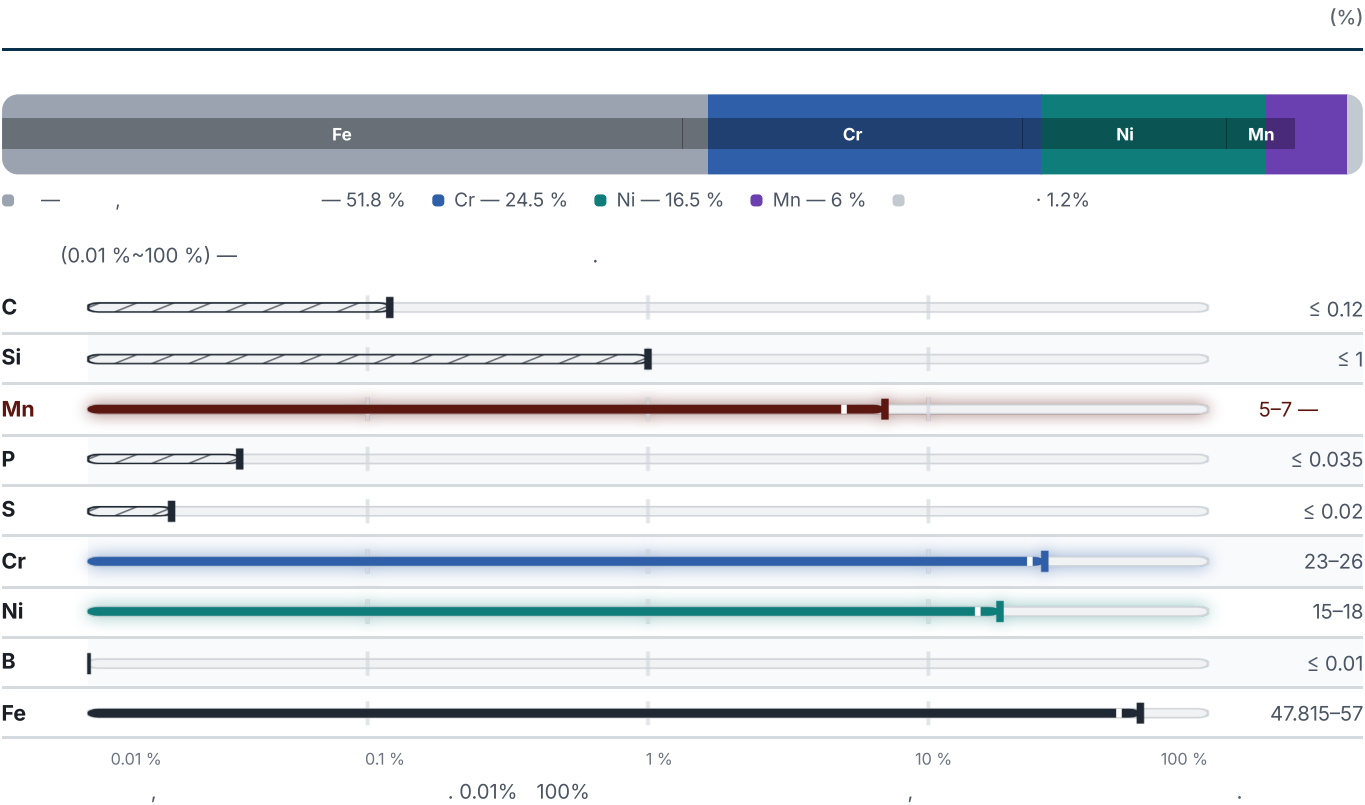


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— : Mo.

QUENCHING 1050 - 1150°C,COOLING AIR	RM N/mm ²	RE N/mm ²	A5 %	Z %
to Ø 60	690	325	40	45
.	RM N/mm ²	RE N/mm ²	A5 %	
Sheet trick, GOST 7350-77	740	390		50
.	RM N/mm ²		A5 %	
Sheet thin, GOST 5582-75		980		35
.	RM N/mm ²		A5 %	
Sheet thin, GOST 4986-79	690			15-30
.	RM N/mm ²	RE N/mm ²	A5 %	
Profile	700	330		40

.	RHO g/cm ³	E GPa	ALPHA 10 ⁻⁶ /K	LAMBDA W/(m·K)	RHO_EL nΩ·m
20	7.82	196.5	—	13.82	1060
100	—	189.4	16.6	15.07	1100
200	—	181.5	16.2	16.33	1170
300	—	174	16.8	17.59	1200
400	—	166	17.4	19.26	1240
500	—	159.5	18	20.94	1280
600	—	149.5	18.3	22.19	1310
700	—	141	18.5	23.87	1330
800	—	133.5	18.7	25.54	1360
900	—	130	18.9	27.63	1390

without limitations.

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EN 10204		EN 10204 2.1, 3.1		3.2	
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