



technical specifications

Technique Standard

GB/T3880-2012

Chemical Composition Standard

GB/T3190-2008

	Standard Value	Actual Value
Si	0.40	0.38
Fe	0.50	0.23
Cu	1.2-2.0	1.34
Mn	0.3	0.05
Mg	2.1-2.9	2.2
Cr	1.18-2.28	0.210
Zn	5.1-6.1	5.53
Ti	0.2	0.06
Tensile Strength	≥530	572
Yield Strength	≥460	482
Elongation	≥6	8.8
Hardness		150