

Quality	SNCM447
According to Standard	JIS G 4053 : 2008
Number	-



Comparable Standards	EN	W.N.	AISI			
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Chemical Analysis	C %	Mn %	Si %	Cr %	Ni %	Mo %
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	0.44 to 0.50	0.60 to 0.90	0.15 to 0.35	0.60 to 1.00	1.60 to 2.00	0.15 to 0.30
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	P%	S%				
	0.030 max.	0.030 max.				

Hot Work and Heat Treatment Temperatures

	Preheat Treatment °C	Austenitizing °C	Hardening °C	Tempering °C
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Mechanical Properties at Room Temperature

	Ø	Rp0,2 min.	Rm	A min. %	KV min. J	Max Hardness
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Condition	mm.	N/mm2	N/mm2			HB
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