MICC TECH. LIMITED

Sheath Chemical Analysis

type	chemical position(%)												
	C	Si	Mn	P	S	Ni	Cr	Ti	Mo	Fe	Mg	Nb	Co
SS321	≤0.12	≤1.00	≤2.00	≤0.035	≤0.03	8~11	17~19	---	---	---	---	---	---
SS304	≤0.07	≤1.00	≤2.00	≤0.035	≤0.03	8~11	17~19	---	---	---	---	---	---
SS316	≤0.08	≤1.00	≤2.00	≤0.035	≤0.03	11~14	16~19	---	1.8~2.5	---	---	---	---
SS310	≤0.08	≤1.00	≤2.00	≤0.035	≤0.03	19~22	24~26	5C-0.07	---	---	---	---	---
INCL600	≤0.15	≤0.50	≤1.00	≤0.03	≤0.015	≥72.0	≤17.0	≤10.0	---	---	---	---	---
Nicrobell	0.0042	1.36	---	---	---	balance	23.67	---	0.16	0.13	---	0.48	0.28

	chemical position(%)							
Insulation material	MgO	Ca	Fe	Mn	Pb	SO4	C	Density(g/cm3)
	≥99.6	≤0.06	≤0.0005	≤0.0003	≤0.0005	≤0.0005	≤0.0007	≥2.2