

Serial Number	Grade	Nickel Content (Ni%)	Density (g/cm ³)	Hardness (HRA)	Transverse Rupture Strength (MPa)	Grain Size (μm)
			ISO 3369	ISO 3738:1	ISO 3327	ISO 4499:2
1	Ni06	5.5-6.5	14.85-15.05	≥90.0	≥2500	1.0-1.6
2	Ni06X	5.5-6.5	14.85-15.05	92.0-93.5	≥2800	≤0.8
3	Ni09	8.0-9.0	14.5-14.7	89-90.5	≥2800	1.0-1.6
4	Ni10-H	10.0-11.0	14.40-14.70	89-90.5	≥2800	0.8-1.2
5	Ni12X	11.0-13.0	14.22-14.42	88.0-89.5	≥2800	0.8-1.0
6	Ni15-G	14.3-15.3	13.90-14.10	≥82.0	≥2800	3.2-4.0
7	Ni27	25.5-27.0	13.00-13.30	81.0-83.0	≥2800	0.8-1.2