

We leverage proprietary technologies and our proven track record of over 50,000 products to supply metal materials with high quality and high added value.

PRODUCT LINE

PRODUCTS LIST

Classification	Designation	Our material
Special Steels	Carbon tool steels High cleanliness steels	TE-2, SK95, SK85 M1, M2, MB-1
	Carbon steels	S45C, S50C
Steels	Cold rolled steels	SPCC
	Soft magnetic irons	SUY-1
Stainless Steels	Stainless steels for springs	SUS301, SUS304, SUS631, SUS632J1, SUS420J2
	Non-magnetic stainless steels	TOKKIN™ 305M, TNM-1™
	High corrosion resistant stainless steels	SUS316, SUS316L, SUS304L
	Precipitation hardening stainless steels	SUS631, SUS632J1, TOKKIN™ 350
	Martensitic / Hardening stainless steels	SUS420J2, RB-S, RB-X
	Ferritic stainless steels	SUS430, FS-1
	Electromagnetic stainless steels	TDS-1, TDS-J™, nanoMAG™
	Metal foils (Under 0.10mm thickness)	Stainless steels, High carbon steels, Steels, Ni alloys, Cu alloys, Al alloys etc.
High Performance Metals	nano series (Ultra fine grained metals)	nanoSUS™ 301, nanoSUS™ 304 etc.
	JIN™ series (High strength & High elongation metals)	TOKKIN™ 350 JIN™, TOKKIN™ 301 JIN™
	Corrosion-resistant alloys, High-temperature alloys	HC-276, HC-22, ALLOY625, ALLOY718, HAYNES282
	Ni-Co-Cr Alloys	MP35N, L605, ALLOY188, COCRLOY
	Electrical resistance alloys, Electrical heating alloys	CuNi based (CN5, CN10, CN15, CN30, CN49), NiCr based (NCH-1, Evanohm R), CuMn based (Manganin, Zeranin30), FeCr based (TJR-1)
	Maraging steels	MAS-1
	Steels for blades	TE-2, SK95, RB-S, SUS420J2
	Clad metals	Ni/SUS/Ni, Cu/Ag, Fe/Cu, Al/Ni, Kov/Ag, Cu/SUS etc.
Composite Materials	OVIONE™ coat (Functional resin coated materials)	Stainless steels, Cu alloys, Ni alloys, Al alloys <u>+ Resin coat (Epoxy, Polyester, PES type)</u>
	Molten solder coating	Cu alloys, Ni alloys <u>+ SnCu solder</u>
	Multi-gauge metals	Cu alloys, NiCr alloys, FeNi alloys <u>+ Multi-gauge processing</u>
	Combined composite materials	Clad metals + OVIONE™ + Molten solder + Multi-gauge + Plating
Processing	Re-rolling	Thickness 0.010~2.0 mm × Width 340 mm and under
	Slitting	Thickness 0.010~2.0 mm × Width 3.0~340 mm
	Edge treatment	Debarred edge, Round edge (Round, Angle)
	Plating	Au, Ag, Ni, Sn, Sn reflow Plating