

KIMANN™

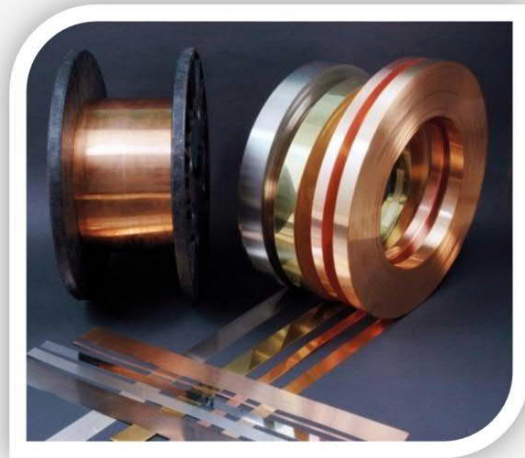
ELECTRONICS

STRIPS & WIRES

As a stockist and slitting center of specialty metals, we supply the following grades in strip, sheet, plate, wire & rod forms to manufacturers of electronic connectors, switchgear, automotive, medical, disk drive components.

COPPER ALLOYS:

- Copper: C1100 ETP, C1020 (& BUS BARS)
- Brass: C2680, C2600, C2720
- Phosphor Bronze: C5191, C5210
- Lead Frame Copper: C19200, C19400
- Nickel Silver: C7521, C7701 (& ARCAP)
- Cupro-Nickel: CuNi30, CuNi40
- Copper Nickel Silicon: C7025, C7026
- Copper Nickel Tin C72700, C72900
- Beryllium Copper: C17200, C17530



NICKEL ALLOYS:

- Pure Nickel: 200, 201, 206
- Monel: 400, 401, NiCu30, NiCu45
- Inconel: 600, 625, 718

STAINLESS STEELS:

- SUS 301, 304, 316, 310
- SUS 410, 420, 430
- SUS 630 (17-4 PH), 631 (17-7 PH)
- Incoloy 800, 900 series

OTHER STEELS:

- Spring steels S50CM, S65CM, SK85M, SK5M
- Hardened & Tempered steels
- Free cutting steel rods SUM 23 / 24, AISI 1215



ALSO AVAILABLE UPON REQUEST

- Aluminium alloys A1050, A1100, A6061, A7075 etc
- Foils – Copper alloys, SUS, Nickel
- Controlled expansion/ glass sealing alloys
 - FeNi36, FeNi42, FeNi48
- Soft magnetic alloys – Mu Metal, Ni30Fe, Ni50Fe
- Magnesium alloys, Titanium alloys
- Resistance alloys – NiChrome, CuNi, CuMn, NiFe, FeCrAl
- Bi-metal strips for thermostats
- Clad metals – Cu on SUS, Ni on Cu etc

WHERE YOU & METALS ARE SPECIAL

KIM ANN ENGINEERING PTE. LTD.

3C, Joo Koon Circle, Singapore 629035

T [65] 6230 2692 F [65] 6861 2066 E info@kimann.com

W www.kimann.com

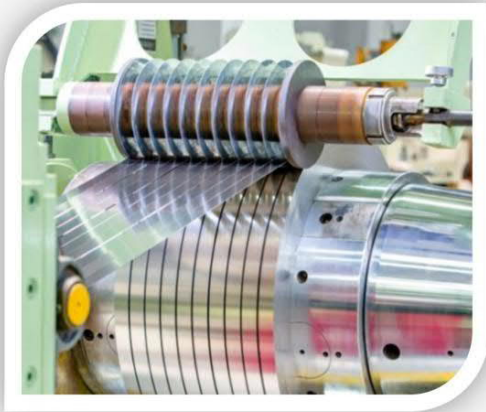
ISO 9001:2015 • EN/JISQ/AS9100:2016 • ISO 14001:2015 • BS OHSAS 18001:2007 • bizSAFE STAR

SERVICE CENTRES Malaysia • Thailand • India • Indonesia • Philippines



VALUE ADDED SERVICES:

PLATING: Plated strips & wires with Tin (Sn) / Nickel (Ni) / Silver (Ag) & Gold (Au) plating are available



SLITTING:

Precision slitting of large width master coils is done to produce smaller width coils as required by our customers.

Slitting Capabilities			
	Min.	Max.	
Thickness	0.10	2.00	mm
Width	4	400	mm
Coil ID	300	500	mm
Coil OD	600	1600	mm

TRAVERSE WINDING & POLYCOIL:

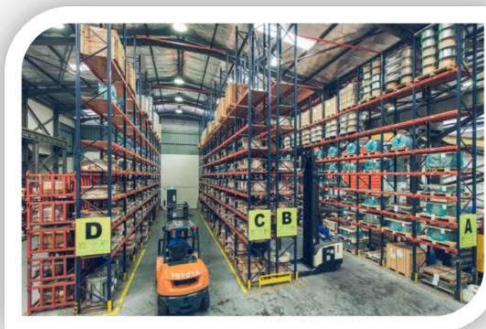
Polycoil is a stack of multiple coils joined from end-to-end to form a continuous long strip that helps to save reloading time and improve production efficiency. Traverse winding on drums is similar and is commonly used for strips of narrower width.



Polycoil



Traverse Winding (TRW)



SUPPLY CHAIN MANAGEMENT:

- Stock holding of over 600 tons of common grades
- SCM - planning orders in advance based on forecast
- Stock keeping facility, JIT local delivery
- CIF/DAP door delivery terms to overseas customers
- Convenient credit facilities

WHERE YOU & METALS ARE SPECIAL

KIM ANN ENGINEERING PTE. LTD.



WWW.KIMANN.COM