

## CUSTOMER REQUIREMENT CHECK LIST

DATE : 27 Desember 2023  
 STATUS \*) : NEW CUSTOMER / PRODUCT  
 ITEM NO :  
 PRODUCT NAME : C2680R 1/2H 0.5 x 44mm x coil

COMPANY NAME : PT NIKKATSU ELECTRIC WORKS  
 PIC : RINI  
 PHONE/FAX NO. : 022-7208088/7206956  
 E-MAIL : [rini\\_suhartini@pt-nikkatsu.com](mailto:rini_suhartini@pt-nikkatsu.com)

NO.	REQUIREMENT	SPECIFICATION	STANDARD MP	REMARKS
1	Master Sample			
2	Mill sheet			
3	Characteristic Product	- Toleransi Thickness = $\pm 0.02$ mm	$\pm 0.02$ mm	
		- Toleransi Width = $+ 0.1$ mm, $- 0.2$ mm	$+ 0.1$ mm, $- 0.2$ mm	
		- Toleransi Burry = 10% from Thickness	10% from Thickness	
		- Inner Diameter, Min = 400 mm	Available : 200mm, 250mm, 300mm, 400mm, 500mm	
		Max = 450 mm		
		- Outer Diameter Max = 900 mm	Max. 900mm	
		- Appearance : No Rusty, no deform, no dent		
		(Standard quality mohon lampirkan Jika ada)		
4	Target Price	Rp. 140.000,-		
5	Total Order Qty	100 kgs		
6	Average/Month Qty			
7	Material Type	C2680		
		- All Type Material *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		
8	Material Size	0.5 x 44mm x coil		
		- All Size Material *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		
9	Labeling	- Metalsindo style *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		As image "Standard Packaging"
10	Packaging	- Metalsindo style *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		As image "Standard Packaging"
		- Qty coil terkecil yang diterima (min) = 40 kg		
		- Qty coil terbesar yang diterima (max) = 100 kg		
		- Qty max material per pallet = 1000 kg	Max. 1000 kg	
		- Tinggi max susunan coil per pallet = 500 mm	Max. 500mm	
			As image "Standard Packaging"	
11	Delivery	- Partial *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		
12	Payment Instrument	- Melalui *) <input type="checkbox"/> GIRO		
		<input checked="" type="checkbox"/> TRANSFER TUNAI		
13	Payment Term	30 ~ 60 days from delivery date		

NO.DOK:RC-RP-01-02

REV: 01

\*) - Cross the unnecessary item

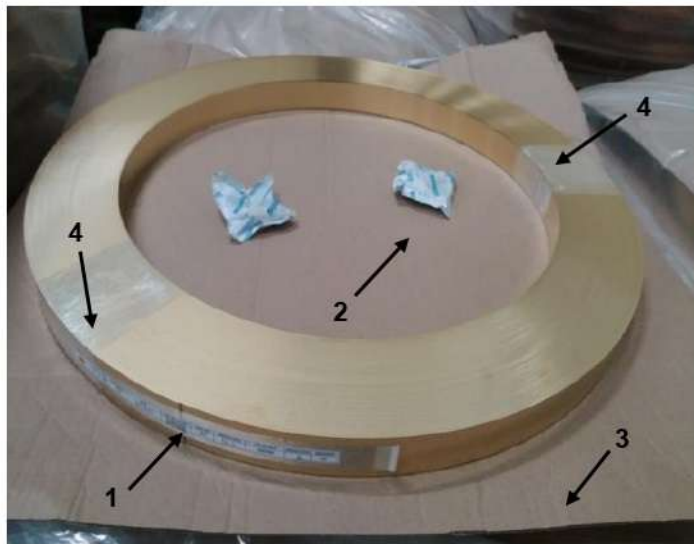
CUSTOMER

  
 PT Nikkatsu Electric Works  
 Ari Sumarna

PT. METALSINDO PACIFIC

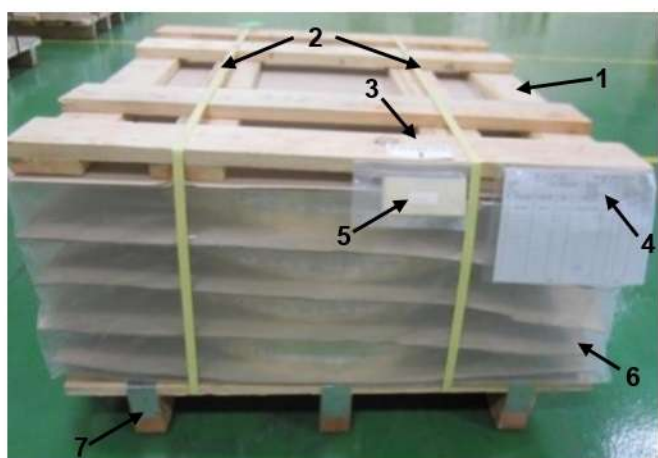
  
 Andi

## STANDARD PACKAGING



1. LABEL COIL
2. SILICA GEL
3. LAYER/KARTON
4. COIL DI IKAT PLASTIK WRAPPING

**"Tiap Coil harus dibungkus full"**



1. PALLET ATAS
2. TALI STRAPPING
3. PALLET NO.
4. PACKING CARD
5. SAMPLE MATERIAL
6. PLASTIK BAG
7. PALLET BAWAH



500mm (Tinggi Max. Susunan Coil Material)

COMMENT :

**"Tiap Coil harus dibungkus full"**

Standard  
Packaging =

OK  
NG

✓

Tanggal

28-Dec-2023

CUSTOMER  
**PT Nikkatsu Electric Works**  
Ari Sumarna




PT. METALSINDO PACIFIC

Andi

**QUALITY CONFIRMATION**

DATE : 28-Dec-2023

FOR ALL TYPE MATERIAL

NO.	COMPANY	PROBLEM
1	PT. METALSINDO PACIFIC	<p>1. Apakah coil material boleh di JOINT/sambung (Gambar 1) atau hanya diberi Marking/tidak dipotong (Gambar 2)</p> <p>2. Berapa maksimal Joint atau marking pada satu coil material (Gambar 3)</p>
	CUSTOMER	<p>1. Coil material <b>tidak boleh dijoint</b>. Boleh diberi marking/ tanda</p> <p>Jika ada masalah, minta konfirmasi dulu ke PT Nikkatsu (Purchasing/ QA) mengenai masalahnya dan diberi label identitas masalah.</p> <p>2. Pemberian tanda black marking harus minta izin/ approval dari PT Nikkatsu (Purchasing/ QA). Jadi satu atau lebih dari satu pemberian tanda black marking tergantung jenis problem yang terjadi</p>
	<div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">  <p><b>Gambar 1</b></p> </div> <div style="text-align: center;">  <p><b>Gambar 2</b></p> </div> <div style="text-align: center;">  <p><b>Gambar 3</b></p> </div> </div>	

CUSTOMER

  
PT Nikkatsu Electric Works  
Ari Sumarna

PT. METALSINDO PACIFIC

  
Andi



## CUSTOMER REQUIREMENT CHECK LIST

DATE : 24-10-2022  
 STATUS \*) : NEW CUSTOMER / PRODUCT  
 ITEM NO : 3  
 PRODUCT NAME : COPPER 1.5 x 46 dan 1.5 x 22 C1100R-1/2H

COMPANY NAME : PT NIKKATSU ELECTRIC WORKS  
 PIC : Mrs Rini (Purchasing)  
 PHONE/FAX NO. : 022 7208088/ 022 720 6956  
 E-MAIL : rini\_suhartini@pt-nikkatsu.com

NO.	REQUIREMENT	SPECIFICATION	STANDARD MP	REMARKS
1	Master Sample			
2	Mill sheet			
3	Characteristic Product	- Toleransi Thickness = $\pm 0.05$ mm ✓	$\pm 0.02$ mm	
		- Toleransi Width = $+0/-0.2$ ✓	+ 0.1 mm, - 0.2 mm	
		- Toleransi Burry = <del>Max 0.05</del> <i>Max 0.1</i>	10% from Thickness	
		- Inner Diameter, Min = 400 mm ✓	Available : 200mm, 250mm,	
		Max = 450 mm	300mm, 400mm, 500mm	
		- Outer Diameter Max = 900 mm ✓	Max. 900mm	
		- Appearance : (Standard quality mohon lampirkan Jika ada)		
4	Target Price			
5	Total Order Qty	2000 ~ 4000 kg/PO		
6	Average/Month Qty	1000 ~ 1500 kg		
7	Material Type	C1100 1/2H 1.5MM		
		- All Type Material *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		
8	Material Size	22mm dan 46mm		
		- All Size Material *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		
9	Labeling	- Metalsindo style *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak	As image "Standard Packaging"	
10	Packaging	- Metalsindo style *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak	As image "Standard Packaging"	
		- Qty coil terkecil yang diterima (min) = 40 kg		
		- Qty coil terbesar yang diterima (max) = 100 kg		
		- Qty max material per pallet = 1000 kg	Max. 1000 kg	
		- Tinggi max susunan coil per pallet = 500 mm	Max. 500mm As image "Standard Packaging"	
11	Delivery	- Partial *) <input checked="" type="checkbox"/> Ya <input type="checkbox"/> Tidak		
12	Payment Instrument	- Melalui *) <input checked="" type="checkbox"/> GIRO		
		<input checked="" type="checkbox"/> TRANSFER TUNAI		
13	Payment Term	per tanggal 26~30 pada bulan berikutnya		

NO DOK - RC - RP - 01 - 02

REV. 01

\*) - Cross the unnecessary item

CUSTOMER  
 PT NIKKATSU ELECTRIC WORKS

Rini Suhartini

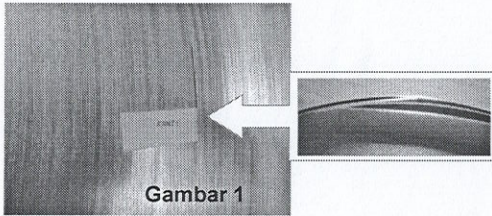
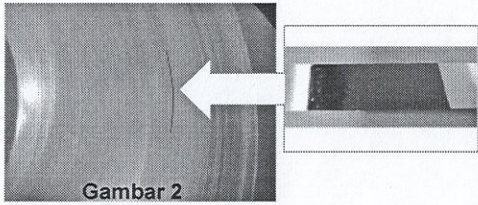
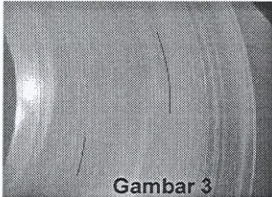
PT. METALSINDO PACIFIC

PT. METALSINDO PACIFIC  
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## QUALITY CONFIRMATION

DATE : 24/10/2022  
FOR ALL TYPE MATERIAL

NO.	COMPANY	PROBLEM
1	PT. METALSINDO PACIFIC	<p>1. Apakah coil material boleh di JOINT/sambung (Gambar 1) atau hanya diberi Marking/tidak dipotong (Gambar 2)</p> <p>2. Berapa maksimal Joint atau marking pada satu coil material (Gambar 3)</p>
	CUSTOMER	<p>1. Coil material tidak boleh dijoint</p> <p>2. Jika ada problem, minta konfirmasi dulu ke PT Nikkatsu (Purchasing --&gt; QA) mengenai problemnya dan diberi label identitas masalah.</p> <p>3. Pemberian tanda black marking harus minta izin/ approval dari Dept QA PT Nikkatsu. Jadi satu atau lebih dari satu pemberian tanda black marking tergantung jenis problem yang terjadi</p>
	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Gambar 1</p> </div> <div style="text-align: center;">  <p>Gambar 2</p> </div> </div> <div style="text-align: center; margin-top: 20px;">  <p>Gambar 3</p> </div>	

CUSTOMER  
PT NIKKATSU ELECTRIC WORKS

Rini Suhartini

PT. METALSINDO PACIFIC

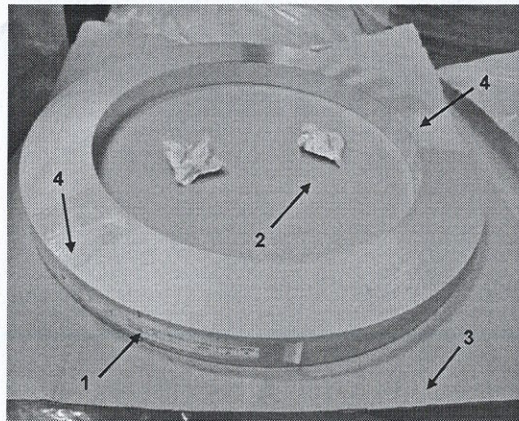


PT. METALSINDO PACIFIC

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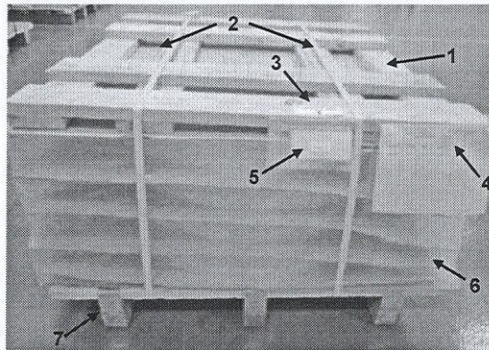


## STANDARD PACKAGING

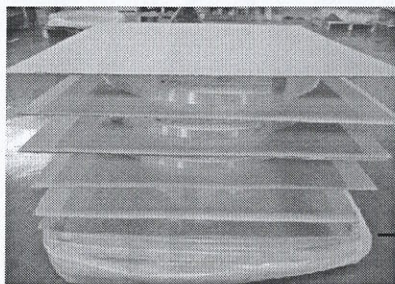


1. LABEL COIL
2. SILICA GEL
3. LAYER/KARTON
4. COIL DI IKAT PLASTIK WRAPPING

**Tiap Coil harus dibungkus (full)**



1. PALLET ATAS
2. TALI STRAPPING
3. PALLET NO.
4. PACKING CARD
5. SAMPLE MATERIAL
6. PLASTIK BAG
7. PALLET BAWAH



500mm (Tinggi Max. Susunan Coil Material)

### COMMENT :

1. Tiap Coil harus dibungkus (full)
2. Cara packing tidak ada masalah

Standard Packaging = OK  
NG

Tanggal

24/10/2022

CUSTOMER  
PT NIKKATSU ELECTRIC WORKS

Rini Suhartini

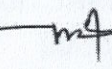
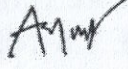
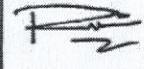
PT. METALSINDO PACIFIC



PT. METALSINDO PACIFIC

ANDI



STANDARD KERJA		NO	NP-048 K01			REVISI		
JUDUL	INSPECTION STANDARD MATERIAL TERMINAL RC SIZE 1.5 x 46 x Coil	Keluar :	Disetujui	Diperiksa	Dibuat	A	B	C
		10-10-2022				05-10-2021	10-10-2022	
		Berlaku : 10-10-2022						
			Adeng. S	Ari. S	Rohimat			

#### 1. TUJUAN :

- 1.1. Mengetahui batasan dimensi dan toleransi material sesuai standard.
- 1.2. Tidak menerima, tidak membuat dan tidak mengirim barang jelek (NG).

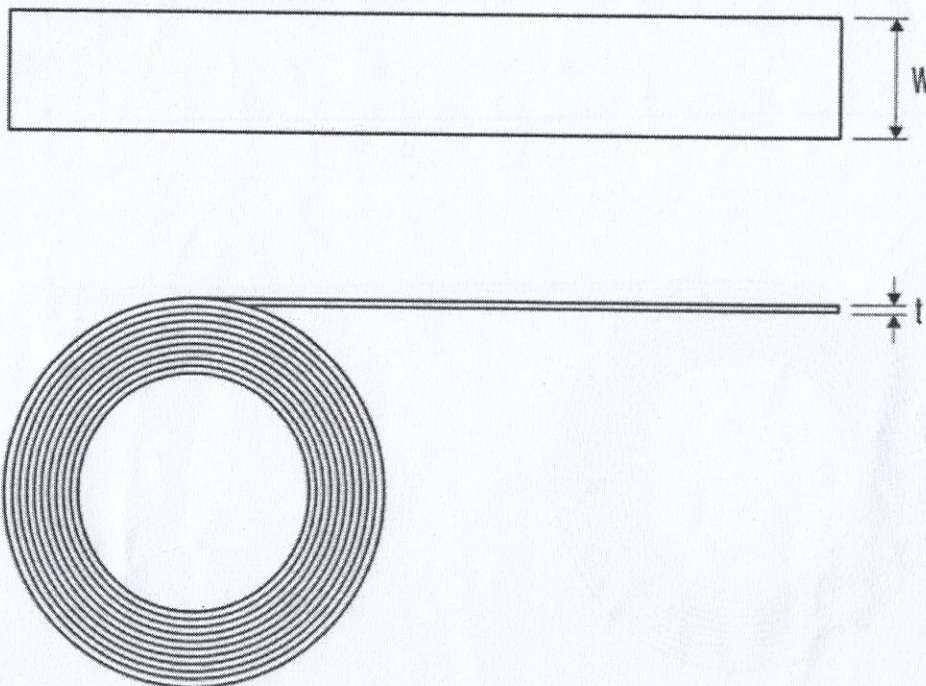
#### 2. RUANG LINGKUP :





- 2.1. Standard kerja ini berlaku untuk check dimensi material size 1.5 x 46 x Coil
- 2.2. Standard kerja ini berlaku untuk Supplier, IMI dan bagian press.

#### 3. FASILITAS :

- 3.1. Digital caliper.
- 3.2. Micrometer.
- 3.3. Sarung tangan

#### 4. GAMBAR KERJA :



Type produk part Terminal	Grade Material	Dimensi material ( L )			Visual
		1. Wide ( W )	2. Thickness ( t )	3. Burry	
B4126-438-00	C1100R-1/2H ( Copper )	$46 \pm 0.2$	$1.5 \pm 0.1$	Max 0.10	4. No rusty 5. No scratch 6. No defect 7. No wave
		$46^{+0}_{-0.2}$	$1.5 \pm 0.05$	Max 0.05	
					

Revisi:

R1 (A) 05-10-2021 = C1100P-1/2H --> C1100R-1/2H

R2 (B) 10-10-2021 = Wide  $46 \pm 0.2$  -->  $22^{+0}_{-0.2}$ , Thickness  $1.5 \pm 0.1$  -->  $1.5 \pm 0.05$ , Burry Max 0.10 --> 0.05



STANDARD KERJA		NO	NP-045 K01			REVISI		
JUDUL	INSPECTION STANDARD MATERIAL TERMINAL RC SIZE 1.5 x 22 x Coil	Keluar :	Disetujui	Diperiksa	Dibuat	A	B	C
		10-10-2022				05-10-2021	10-10-2022	
		Berlaku :	Adeng. S	Ari. S	Rohimat			

**1. TUJUAN :**

- 1.1. Mengetahui batasan dimensi dan toleransi material sesuai standard.
- 1.2. Tidak menerima, tidak membuat dan tidak mengirim barang jelek (NG).

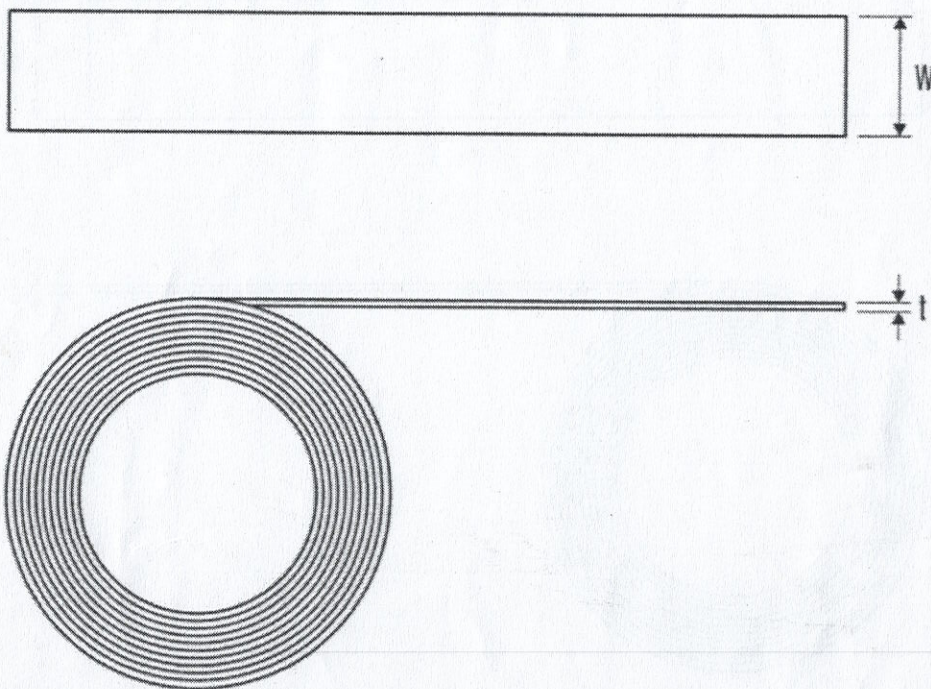
**2. RUANG LINGKUP :**

- 2.1. Standard kerja ini berlaku untuk check dimensi material size 1.5 x 22 x Coil
- 2.2. Standard kerja ini berlaku untuk Supplier, IMI dan bagian press.

**3. FASILITAS :**

- 3.1. Digital caliper.
- 3.2. Micrometer.
- 3.3. Sarung tangan

**4. GAMBAR KERJA :**



Type produk part Terminal	Grade Material	Dimensi material ( L )			Visual
		1. Wide ( W )	2. Thickness ( t )	3. Burry	
A0373-751-00	C1100R-1/2H ( Copper )	$22 \pm 0.2$ $22 \begin{smallmatrix} +0 \\ -0.2 \end{smallmatrix}$	$1.5 \pm 0.1$ $1.5 \pm 0.05$	Max 0.10 Max 0.05	4. No rusty 5. No scratch 6. No defect 7. No wave

Revisi:

R1 (A) 05-10-2021 = C1100P-1/2H --> C1100R-1/2H

R2 (B) 10-10-2021 = Wide  $22 \pm 0.2$  -->  $22 \begin{smallmatrix} +0 \\ -0.2 \end{smallmatrix}$ , Thickness  $1.5 \pm 0.1$  -->  $1.5 \pm 0.05$ , Burry Max 0.10 --> 0.05