



**PT. BERKINDO  
INTI PERKASA**

**Metal Specialty for Industrial  
Supply and Services**

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## ABOUT US

**PT. Berkindo Inti Perkasa** established since 2006, Based in Surabaya, Our Main Business is the supplier of **Palm Oil Industry spare parts especially for Screw KCP, Fire Grates, Rotorbar, and other casting items.** And also supplying any common material that supports Palm Oil Mill like Plate, Pipe, Valve, and any supporting parts.

We are Dedicated and Committed to do Continuous Improvement and providing High-Quality goods for Palm Oil Industry in the future.

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## **OUR OFFICE :**

### **Surabaya :**

Jl. Tambak Sawah  
Komplek pergudangan Tiara Jabon Blok F1-8, Waru -Sidoarjo

### **Sampit :**

Jl. Kuningan Gg Barokah, Sampit

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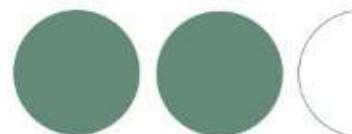
## OUR VISION & MISSION

### Our Vision

To Become a Reliable and Innovative Business Partner Also a Pioneer For Every Solution

### Our Mission

Contributing towards Customer's Efficiency by Continuously Innovating and Improving Product Quality



# OUR PRODUCTS *(PALM OIL PARTS)*

## 01 WEMHER Wear Resistance Rotorbar & Disc Plate

- Super Hard WH - 500
- Super Hard WH -750
- Super Hard WH - 1000
- Hardened Rotor Disc Set

## 02 Casting Products

- Wear Resistance parts for Hydrocyclone (Cone/Liner/Ring)
- Wear Resistance Beating Arm / Expeller Arm for Digester
- Wear Resistance parts for Pump (Housing/Impeller)
- Boiler Parts (Fire Grates/Doors/Frames/Chutes/Multicyclone)
- Parts for Screw Press (Adjusting Cone/Cone Guide/Wear Pipe)
- Wheel for Lory/Block Bushing
- Other Customs Casting Products



OUR PRODUCTS

# OUR PRODUCTS (PALM OIL PARTS)

## 03 Shaft & Spareparts

- Drive Shaft for Screw Press 15T / 20T
- Drive Shaft for Kernell Screw Press
- Shaft for Thresher / Conveyors / Ripple Mill  
Others

## 04 Fabrication

- Bottom Plate Digester (Stainless Steel / Mild Steel)
- Liner Digester (Stainless Steel / Wear Resistance Plate)
- Perforated Plate / Drum (Stainless Steel / Mild Steel)

*01 Polishing Drum*

*02 Nut Grading Drum*

*03 Mixture Drum*

*04 Dripping Drum*

*05 Thresher Drum*



OUR PRODUCTS

# OUR PRODUCTS *(MATERIALS)*

## High Strength Machinery Steels (Round Bars)

- BS-4340 MO/QT
- BS-4140 QT
- BS-1050

## Wear Resistance Plates (For Impact & Abrasive Resistance)

- BS-400 AR
- BS-500 AR

## Special Stainless Steel Plates

- BS-4003 AR (Stainless Steel Plate for Abrasion & Corrosion Resistance)
- BS-310 HR (Heat Resistance St.Steel up to 1050 C)

## Special Bronze for Bushing

- Wear Resistance Bronze      WHB-3000
- Heavy Load Bronze          WHB-1000

## Non Lubricated Plastic Bearing

- Vesconite
- Nylon Oil

## High Performa Metal Bushing for Lori

- Heavy Duty Bushing WHA - 500 X
- Wear Resistance Bushing WHA - 700 X



OUR PRODUCTS

## SCOPE OF SUPPLY *(MATERIALS)*

### 01 Plates

- Mild Steel SS-400 / A-283
- Boiler Plates A.516 Gr-70
- Stainless Steel

### 02 Welded / Seamless Pipe

- Carbon Steel
- Stainless Steel

### 03 Perforated Plate / Plat Lubang

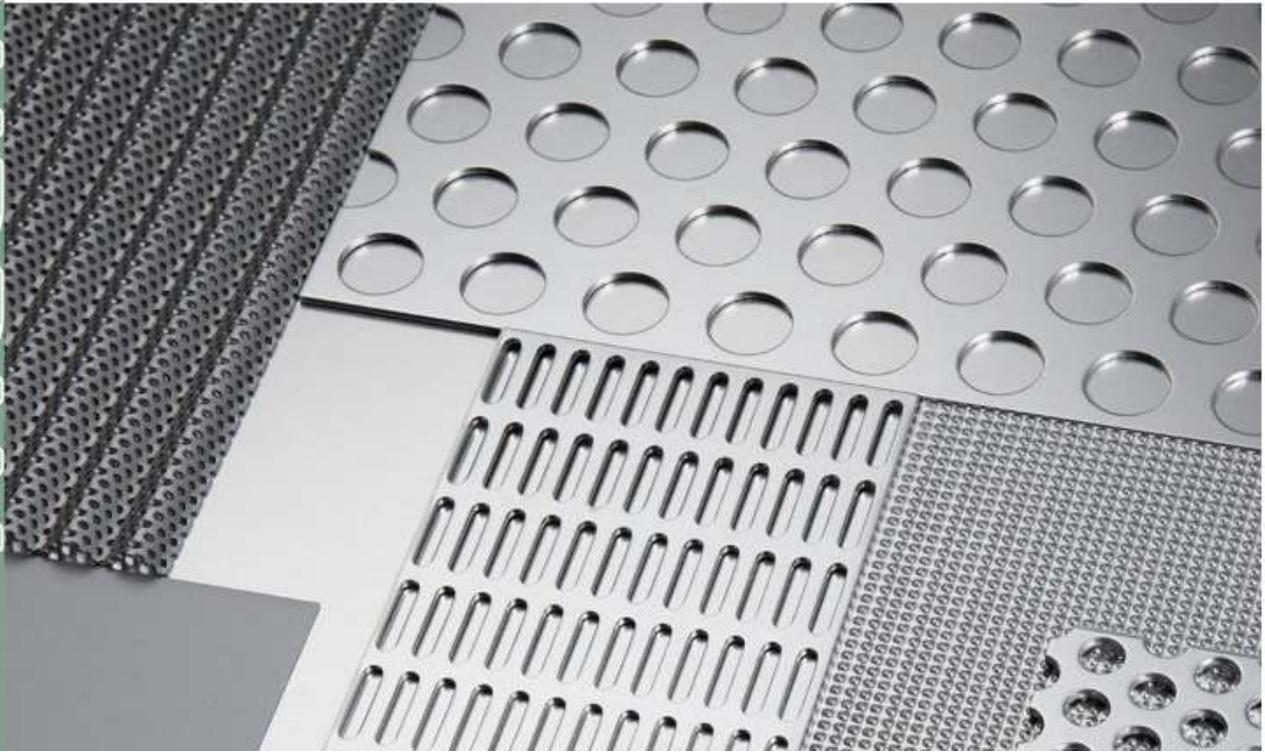
- Carbon Steel
- Stainless Steel
- Elbow
- Cast Iron

### 04 Other Material

- Strip Plate
- Angle / Siku Bar
- H - Beam
- I - Beam
- Canal - C

### 05 Other Material

- Cast Iron
- Carbon Steel
- Stainless Steel



# High Performance Kernell Crushing Plant Screw

01



WHK



WHD



WHZ



WHM

## Rotorbar & RotorDisc Set

03



Rotorbar WH-500



Rotorbar WH-750



Rotordisc Set

04

## Fire Grate / Fuel & Slab Door



Fire Grate Mechmar



Fire Grate Open



Slab Fire Door



Fire Grate L.1000



Fuel Door

# PRODUCT LIST

## Cone

05



Cone Kernel

Cone Kecil

Cone MKD

Multicyclone Dust

06

## Bushing



Bushing WHA 500X

Bronze Bushing WHB 3000

Bushing AB

**PRODUCT LIST**

# Shaft Thresher

07



Shaft Thresher

08

# Services



Vaccum Pump



Gear Box



Gearbox BG247



Gearbox P4



## Others

09



Stop Wheel &amp; Roller



Ring Polycydrum



Digester Bottom Plate



Driven Shaft



Helical Gear



Hanger Bearing



Casing for Kew Pump



Fruit Bucket Elevator



Adjusting Nut



Roda Lori

# Others



Feed Cage PN. 1



Open Impeller



Stay Pipe PN. 28



Bolt & Nut PN. 36



Main Gear



Body Cage Scraper PN. 38



Bolt & Nut PN.36



Close Impeller

# OUR FACILITY

## OUR FACILITY

# 1

Melting Furnace



# 2

Treatment Furnace



# 3

Spectrometer



# OUR KEY CUSTOMERS



# OUR CLIENTS

1

**PT. Sapta Karya Damai**

2

**PT. Musirawas Citraharpindo**

3

**PT. Banua Lima Sejurus**

4

**PT. Candi Artha**

5

**PT. Kalimantan Ria Sejahtera**

6

**PT. Medco (Ciptatani Kumai Sejahtera)**

7

**PT. Agri Multi Lestari**

# OUR CLIENTS

8

**PT. Nusantara Sawit Persada**

9

**PT. Sawitmas Nugraha Persada**

10

**PT. Karya Dewi Putra (KDP)**

11

**PT. Archipelago Timur Abadi**

12

**PT. Kalimantan Ria Sejahtera**

13

**PT. Tritunggal Sentra Buana (TSB)**

14

**PT. Harapan Sawit Sejahtera (HSS)**

## **Contact us :**

### **Alamat :**

*Surabaya : Jln. Tambak Sawah Komplek Pergudangan  
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