

Enter



CHOSEN

THE BEST MATERIAL
SUPPLY SOURCES !

CHOSEN Applied Material Co., Ltd

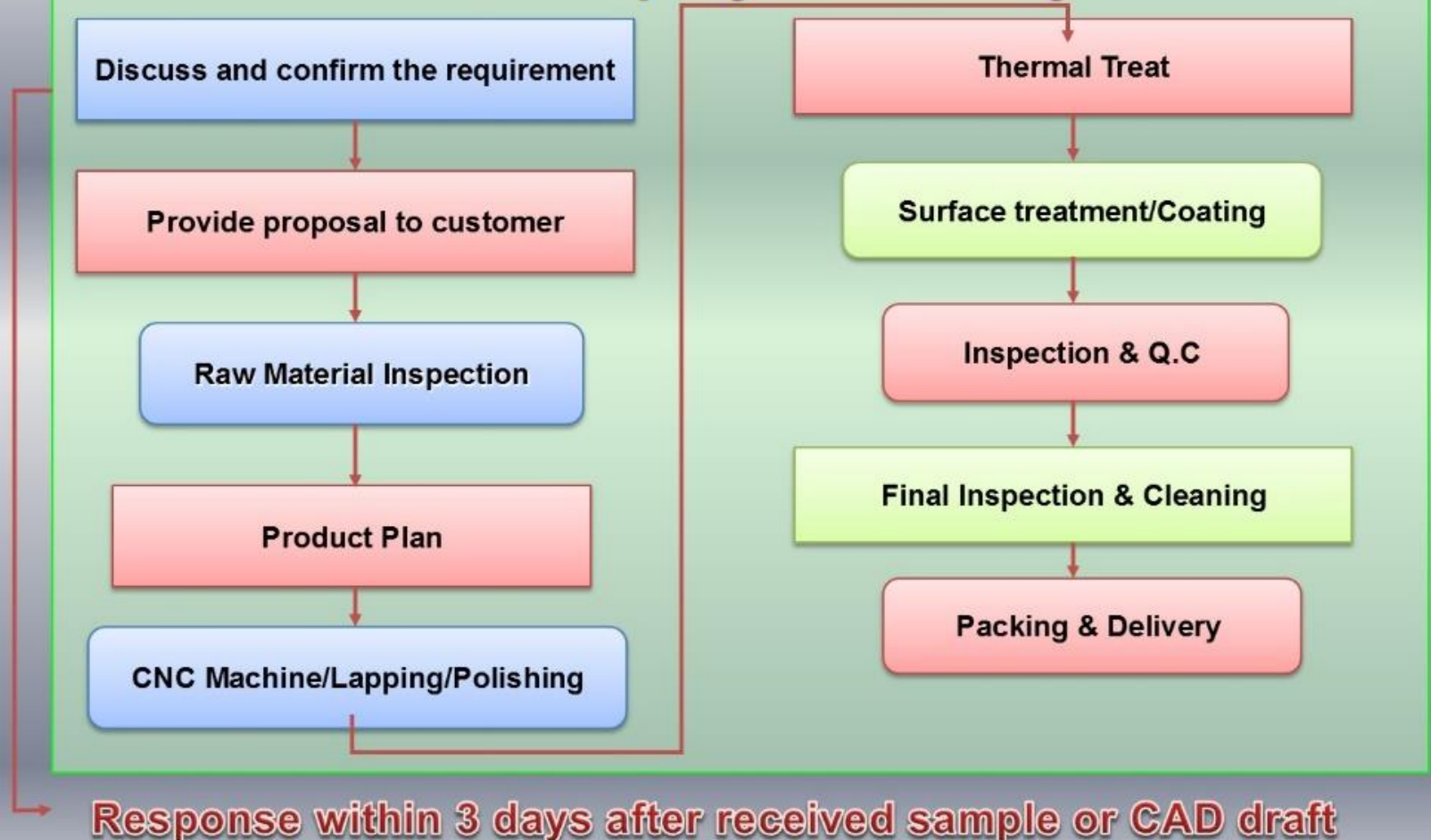
Company Profile

- Founded at 2011
- Product line
 - Bearings
 - Harmonic Reducer
 - Spare Parts & Components
- Certification : ISO9001/2008
ISO9001/2000

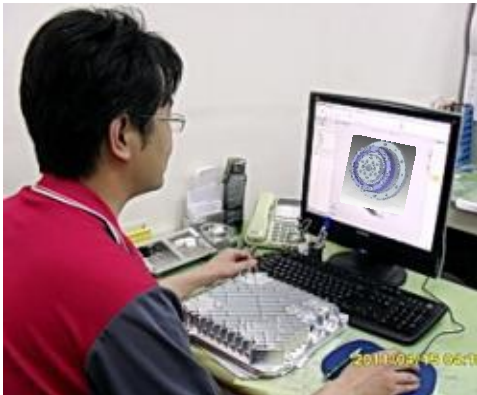
Process Flow

Quality Assurance

From Inquiry to Delivery



Fab and Factory



Fab and Factory



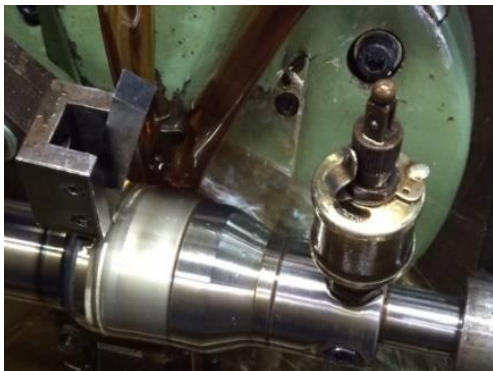
CNC tooling



Gear Cutting



Power skiving

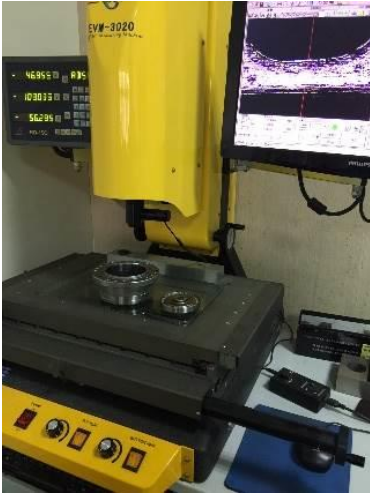


Gear hobbing



Gear Cutting

Fab and Factory



2.5D Measuring
instrument



Clean &
assemble



3D Measuring
instrument



Pretesting



Measuring
instrument



Packing &
delivery

Fab and Factory

Model / Marker	X / Y /Z Travel (mm)	Set
Vertical Machining Center MV-1400 / Litz Hitech Crop'	1400 x 650 x 675	1
Vertical Machining Center LV-1100 / Litz Hitech Crop'	1100 x 520 x 550	7
Vertical Machining Center TW1364 / Topwell Machining Co., Ltd.	1300 x 640 x 610	10
Vertical Machining Center TW2260-VTC / Topwell Machining Co., Ltd.	2200 x 620 x 620	1
Vertical Machining Center TW1364 / Topwell Machining Co., Ltd.	1300 x 640 x 610	4
Vertical Machining Center TW1065 / Topwell Machining Co., Ltd.	1000 x 650 x 600	8
Mistutoyo Crysta-Apex C CNC Coordinate Measuring Machine	505 x 705 x 405	1
Hamai 60SP Gear Hobbing Machine	Max diaφ60 ' cutting length 150 ' Max module 2	16
Hamai N60 Gear Hobbing Machine	Max diaφ60 ' cutting length 150 ' Max module 2	4
KOEPPER K 200 Horizontal Gear Hobbing Machine	Max diaφ140 ' cutting length 1000 ' Max module 2.5	1
Model / Marker	Specification	Set
CWB-8106AV CNC Coordinate Measuring Machine / Chien Wei	800 x 1000 x 600	1
Drop Indicator / Mitutoyo	100mm(Range) / 0.001mm(Accuracy)	1
High Precison Height Gauge / Mitutoyo	600mm(Range) / 0.001mm(Accuracy)	1
Surftest SJ-210 / Mitutoyo	25μm / 0.002μm	1
Block Gauge Set / Vertex	108pcs / set	2
Block Gauge Set / Vertex	87pcs / set	2
Digital Caliper / Sylvac	200,600(Range) / 0.01mm(Acc')	25

Special application bearings



C.A.M.-pro



Koyo **IKO**

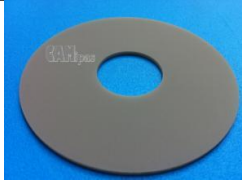
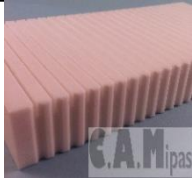
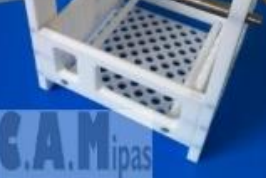
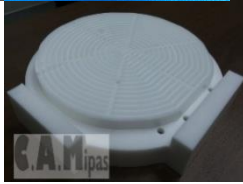
MOTION & CONTROL™
NSK



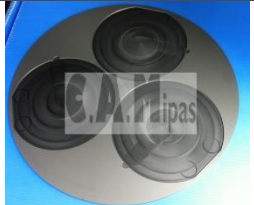
Harmonic Reducer



Application in Semiconductor

Item	Module	Reference			
1	T/F, Diff				
2	CMP				
3	Etching				
4	Robot				
5	Bonding Stage				
6	Dry Etching				

Application in LCD, Touch Panel

Item	Module	Reference			
1	PVD				
2	Etching				
3	Robot				
4	Oven				
5	Bonding Stage				

Application in LED



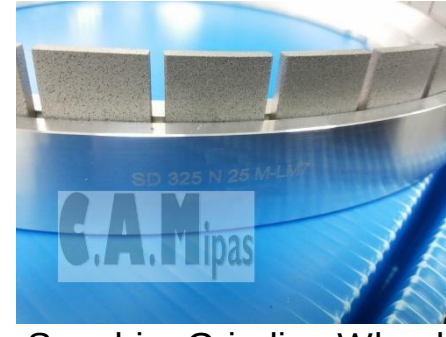
Pin Ring



Wafer Stage



Robot Blade



Sapphire Grinding Wheel



ALN Substrate



PVD Parts(Al₂O₃)



SUS Housing



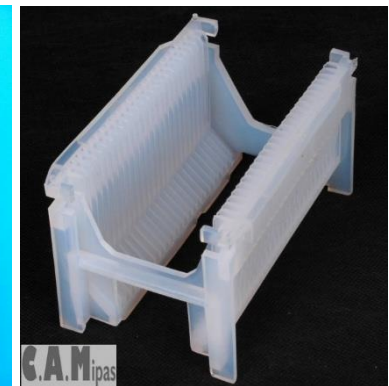
Wafer Clamp



Heat Insulating Brick



Shower Head



Wafer Cassette

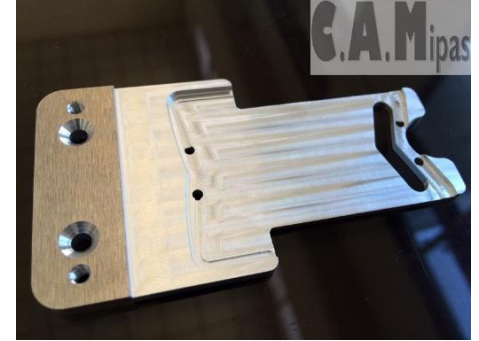
Application in automation & robot



Robot Pivot



Robot Blade



Robot Fork



Robot Gear Unit



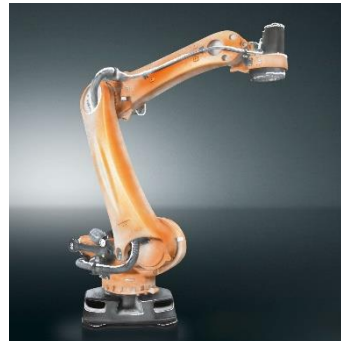
Rotary Table



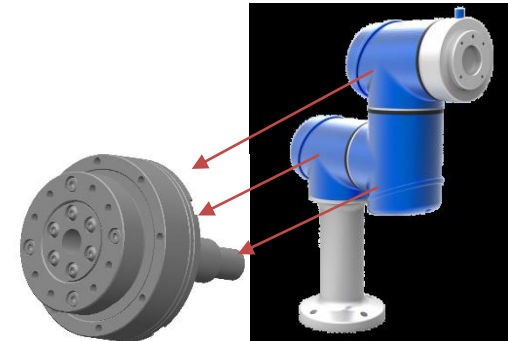
Gear & Pulley



CNC Rotary Table



Robot axis



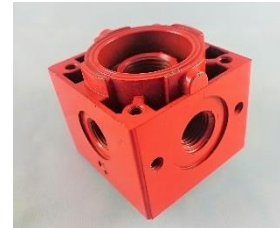
Robot Arm Module

Mold Die & Jig

- Mold design and Tool build
- Plastic injection molding



- Die-casting manufacturing
- Post machining processing



CHOSEN | THE BEST MATERIAL
SUPPLY SOURCES !
CHOSEN Applied Material Co., Ltd

PEGAVISION
晶碩光學



Our Vision

- Chosen Applied Material is focusing on spare parts ,mold, jig and components which applied in Semiconductor , LED , LCD , T/P and Solar with high quality controlled machining process.
- Willing to provide reverse engineering service, OEM & ODM products.
- Through Continue Improvement Progress (CIP) with customer together to deliver on our commitments.
- Efficiency and Innovative.
- Win-Win solution with customer.

Taiwan

<http://www.chosen-top.com>

TEL:+886-3-3375266 FAX:+886-3-3375466

China

<http://www.cebbearing.com>

TEL:+86-021-69100958 FAX:+86-021-33321995

Product Line:

Bearings: High Precision Bearings , Anti-Corrosion Anti-Chemical Bearings ,
High Temperature Bearings , Customized Bearings

Harmonic reducer : TOP drive Series , Cup type , Silk hat type , pancake type.

Spare Parts: Device Components , Gear , Reverse Engineering , Automated
Machining , Custom Machine , Tool & Die Building , Repair & Design



CHOSEN | THE BEST MATERIAL
SUPPLY SOURCES !
CHOSEN Applied Material Co., Ltd