

Company Profile

Kouwa-tec Co., Ltd. KOUWA

Address 13-1 Nunouchi, Tomitsuka, Ama, Aichi 490-1202, Japan

Tel +81-52-442-0113

Email data@kouwa-tec.co.jp

Website http://www.kouwa-tec.co.jp

Contact Person Toshinobu Hayashi
Minoru Kuroda

Capability Category Precision processing
Prototype
JIGs

Representative Toshinobu Hayashi

Sales Amount US\$8.9M (¥112/\$)

Capital US\$90K (¥112/\$)

Employees 25

Established 1965

Certification ISO9001 JISQ9100

Major Customers ShinMaywa
NIPPI
Nidec
Shimadzu Corporation



Business Overview

We manufacture parts of aircraft, rocket and medical equipment.
In order to match customer requirements, we can process thin, so hard or difficult-to-cut materials.
With abundant processing experience and achievements, it is possible to manufacture according to prototype and mass production.



Products · Materials · Part Sizes · Facilities & Equipment

[Products] B787 / 777 / 767 / 747 / US-2 / P-1 / C-2 / H-2 etc

[Materials] Aluminum, Titanium, Inconel, 15-5PH Stainless and HRC60 High Strength Steel etc

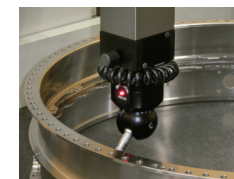
[Parts Size] MAX 2000mm

[Facilities]

Machine	Model name	Maker	Number	Machine
5-axis vertical spindle machining centers	D500	Makino Milling Machine Co., Ltd	1	550*1000*500 21APC
	D300		1	300*500*350 13APC
	V55-5XA		1	900*460*450
	V33-5XB		1	650*325*350
4-axis horizontal spindle machining centers	A-77	Matsuura Machinery Corporation	1	900*800*1020 2APC
	a51nx		1	540*640*640 2APC
4-axis vertical spindle machining centers	VX-1500	Matsuura Machinery Corporation	3	MAX 1524*700*610 (Add 1-axis)
5-axis vertical spindle machining centers	MILLAC-1052V	Okuma Corporation	1	2050*1060*800 (Add 2-axis)
4-axis horizontal spindle machining centers	MILLAC-525H		1	520*450*520
	MA-60HB		1	1000*900*1000
	LB3000EXII		1	8inch L500
NC lathe	SVA1220A	TOKYO SEIMITSU CO., LTD	1	1200*2000*1000
CNC 3-dimensional measuring device	BRIGHT910	Mitutoyo Corporation	1	900*1000*600
CAD/CAM	HYPER MILL	OPEN MIND	3	-
CATIA V5			1	V5-6R2018

Our Strength

1. Deal with small lot and varieties : Available from prototype processing
2. Processing difficult-to-cut materials : 64Titanium, Inconel, 15-5PH etc
3. Unattended operation for 24 hours : Realization of mass production by stable supply
4. Quality assurance : Quality assurance system is based on QMS



Needs we can correspond / Business partners we want

With the aim of entering engines and accessories, we are strengthening our management system in preparation for acquiring Nadcap (NDI) on the premise of establishing an integrated system.
We seek business partners of Tier1-2 that are mainly engines and accessories.

Office & Plants

13-1 Nunouchi, Tomitsuka, Ama, Aichi 490-1202, Japan