



# MEIRA Corporation

メイラ 株式会社



**CERTIFICATION** JIS Q 9100, NADCAP (HT, CP, NDI, SE), ISO 14001

**WEBSITE** <http://www.meira.co.jp>

## Outline of Business

Fasteners, machining parts and rod assemblies for aerospace, precision threaded parts and cold forging parts for automobiles, orthopedic implants and instruments.

## Our Strengths

### Products and Services

Meira supplies materials, and offers one-stop manufacturing and quality assurance covering machining, heat treatment, non-destructive inspection, surface treatment, coating/painting, and assembly.

### Special Processes

Meira is NADCAP-certified in heat treatment, surface treatment, non-destructive inspections, and shot peening.



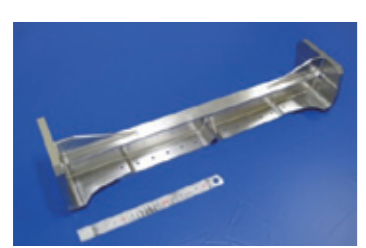
Spline bolt



S/L nut



Chemical processing line



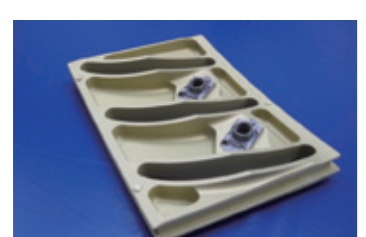
Machined product



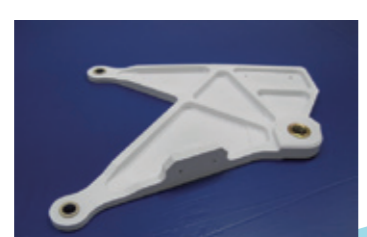
Rod assemblies



Penetrant inspection



Machined product



Machined product



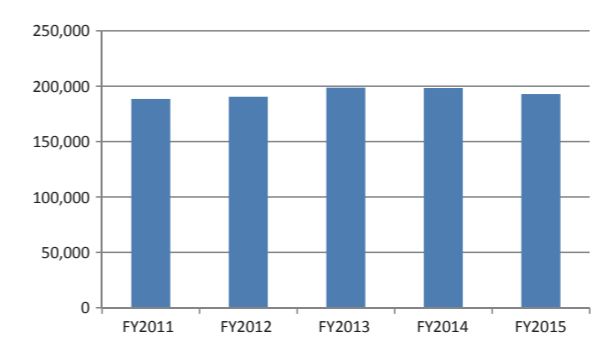
Magnetic particle inspection

## Facility & Equipment

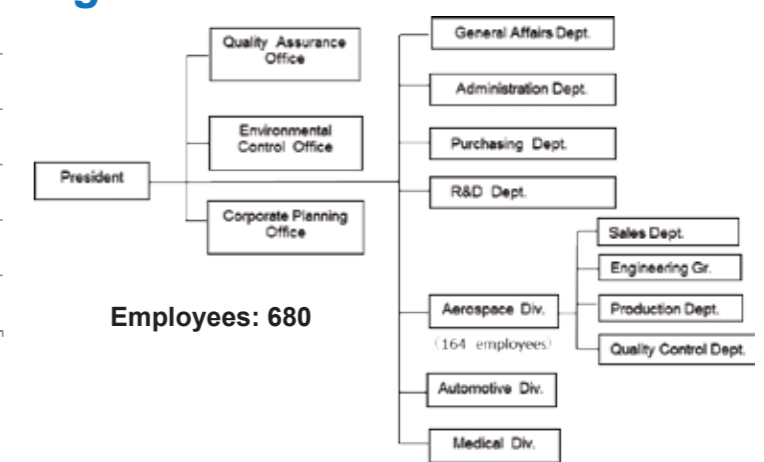
Chemical Processing
Cadmium plating - bright
Cadmium plating - low hydrogen embrittlement
Cadmium plating - fluoborate
Cadmium-titanium alloy plating
Zn-Ni plating
Hard chromium plating
Chemical conversion coating
Anodizing-chromic acid
Anodizing-sulfuric acid
Anodizing-boric acid-sulfuric acid
Passivation
Cleaning-descaling of titanium
Black oxide coating
Sol-gel conversion coating
Aluminum spray coating
Shot peening

Equipment
5-axis machining center (Table 630x630mm)
4-axis machining center
Multi-axis turning center
CMM
Vacuum furnace
Aluminum furnace
Paint line
Swage machine
CNC thread rolling machine
Gun drill machine
External cylindrical grinding machine
Press (300 ton)
SEM

## Sales Amount



## Organization



## Company Profile / Contact

<b>Representative</b>	Makoto Ohashi, Representative Director	<b>Address</b>	17-15 Tsubaki-cho, Nakamura-ku, Nagoya, Aichi 453-0015, Japan
<b>Capital</b>	US\$27,500,000 (\$1 = ¥120)	<b>TEL</b>	+81-052-459-1276
<b>Major Customers</b>	MHI, KHI, FHI, IHI, Shin-Maywa, JAMCO, Nippi, Mitsubishi Electric, NEC	<b>E-mail</b>	miyashita@meira.co.jp