Strengths and Competitive Advantage

SHINCHUO KOGYO Co., Ltd.







President	Mr. Akio Nakanishi	
Established	1976	
Capital	16,000,000 JPY	
Employees	37	
Address	1051 Muneyoshi Hachihonmatsu,	
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Website	http://www.shinchuo.co.jp	
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	President	
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Quality Management Certifications

- ONadcap (Coatings)
- OJISQ9100 (HVOF THERMAL SPRAY COATING, HVOF STRIPPING AND GRINDING FOR AEROSPACE PARTS, AND SURFACE TREATMENT (ANODIZING) OF ALUMINUM PARTS FOR FUEL PUMP ETC.)

Office / Plant

Higashi-Hiroshima-City, Hiroshima

Core Technologies and Capabilities

· HVOF Coating, Grinding and Super Finishing for Landing Gear · Machining

Materials

86WC—10Co-4Cr (Powder for HVOF Coating)

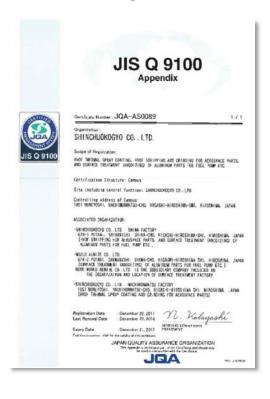
Main Equipment

Equipment (Maker)	Capability	Number
HVOF Equipment 1	φ200×L800mm Max.30kg	1
HVOF Equipment 2	φ400×L2,000mm Max.150kg	1
CNC Grinding Machine	φ300×L1,000mm	1
Super Finish	φ300×L1,300mm	1
Anodizing Equipment	W400×H750×L2,800mm	1
Hard Anodizing Equipment	W400×H750×L2,800mm	3
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Technologies and Products

- \circ Our HVOF coating process is accredited by Nadcap.
- We can perform cylindrical grinding and superfinishing, as a post-process.
- We are now performing HVOF coating to landing gear parts.
- o Our anodizing process is accredited by JISQ 9100.
- We have the capability to perform anodizing in accordance with MIL-SPEC Type II III.

Competitive Advantage









HVOF Coating Equipment No.1 (φ200×L800 mm Max.30 kg)



HVOF Coating Equipment No.2 (φ400×L2,000 mm Max.150 kg)

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