

# **Capabilities Statement**

#### **Competitive Advantage**

Registered Quality System (AS9100 & ISO9001)

Over 50 Years Operating History

SBA Small Business & HUBzone Certified Company

Proven Management Staff

**Integrated And Vast Supply Chain** 

Short Lead Time Prototypes

Extremely Responsive to Customer Needs

#### **Equipment**

Automatic Screw Machines			
Swiss CNC	7		
CNC Turning	50		
CNC Milling	48		
Secondary & Shop Support	90		
Production Grinders / Hones	11		

# **Turning**

Screw Machines: single- and multi-spindle CNC Lathes: 2- & 4-axis; Driven tools Y-axis CNC Swiss screw machines

#### **Grinding & Honing**

CNC OD & Centerless Grinding
Honing & Sunnen Hones

#### Website

www.alardengineering.com

#### **Quality System & Approvals**

ITAR, EAR, DFARS, SAM, EXOSTAR Registered

DLA Troop Support Class 2 Threaded Fastener Qualified

Source Inspection Delegated (Dock-to-Stock)

Statistical Process Control Network

Automated Coordinate Measuring Machines (CMM)

OASIS and Keyence Shadow Optical Measuring
Devices

#### Facilities (sq.ft)

Buildings (5 total)	50,000
Manufacturing	38,000
General Offices	5,000
Shipping & Receiving	5,000
Inspection & QC	1,700
Chemical Storage	300

### Milling

3-, 4-, & 5-Axis machines
Trunnion Table 5-Axis, 5-Sided Machining
CNC Pallet Changes; Pallet Pools
Vertical & Horizontal Mills

#### Full 2<sup>nd</sup> Op and Assembly Capabilities

TIG Welding, Deburring, Polishing, Tumbling, Riveting, Helicoils, Press Bushings, amongst others

#### **Address & Phone**

1629 W 132<sup>nd</sup> St, Gardena, CA 90249 310.323.4374





# **Notable Parts and Machines**Parts

**Connectors** 

# **Manifolds / Actuator Components**









**Inconel** 

**Electromagnetic / Fusion** 









#### **Machines**

	Turning			Milling	
TSUGAMI	B0205-II	5-Axis	Mori Seiki	NMV-5000 DCG	29" x 20" x 20"
Mori-Seiki	NLX-2500SY	16" x 10"	Mori Seiki	NH-50000/40	29" x 29" x 34"
Okuma	LU3000EX	12" x 24"	HAAS	SUPER VF-6SS	64" x 32" x 30"

# **Key Contacts**

sales@alardmachine.com

#### **Address & Phone**

1629 W 132<sup>nd</sup> St, Gardena, CA 90249 310.323.4374