



## History

We are a company build to meet the growing demand in the area of tooling and machining parts for Metal-Mechanical and Automotive industry in our country.

We handle the entire production process of milling and turning, from the area of design, until the delivery to our customers, meeting quality and time requirements.

We have CNC equipment for manufacturing our products, which helps us to have shorter lead times and better quality. Always with constant experimentation and innovation in our metrology processes and working methods to achieve better results in our work.

Our work always seeks to be kind and honest with all our customers, achieving great service and the best price. All of this being handle by a good finance administration, improvement of the operations, and being focus on client requirements.

## Mission

Meet the requirements of our customers, by having the highest standards of quality in metal-mechanical and automotive industry, being focus on our operation process, financial administration, cost reduction, sales and continuous improvement of our processes.

## Vision

Being a leader company in tooling manufacturing, committed to provide the best cost and service to our customers, with the most modern equipment in the market, achieving greater efficiency in our operations and improving production processes.

# México



City: Celaya; Guanajuato

Honda : 5 km (10 Min)  
Mazda: 45 km (30 Min)  
Toyota: 25 km (15 Min)  
GM: 90 km (70 Min)  
VW: 112 km (85 Min)

## ARSO

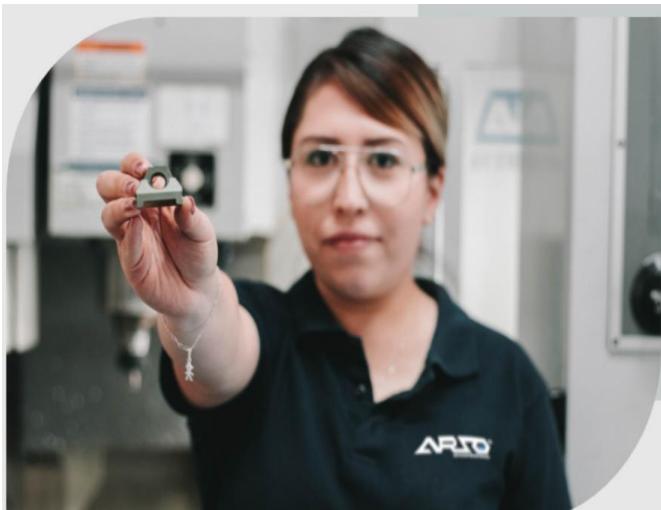
Facility: 5,000 m<sup>2</sup>  
(Available for New  
Projects 60% )

Employees: 60

# Facility



- Offices
- Laboratory
- Production
- Boardroom
- Toolroom
- Shipment Area
- Warehouse



## The fusion of service and commitment

We get results, making each idea work perfectly.

### Business Solutions

We have solutions  
specially designed  
for your projects:



SPECIAL EQUIPMENT



PRECISION TOOLS



CUSTOM PARTS



3D MACHINING



THREAD CUTTER



METROLOGY



SPARE PARTS



PLASTICS ENGINEERING



HARD MACHINING



FIXTURES

# CLIENTS

-VW : Motor Plant , Silao , GTO

-BOSCH : 6 Plants

1) Queretaro 2 X ( Rexroth and Steering )

2) Apaseo (Electronic Cards)

3) Toluca (Motors)

4) Aguascalientes ( Brakes)

5) San Luis Potosi (Pumps)

-Michelin : Silao Plant

-Parker : Monterrey

-Queretaro Government: Queretaro City

-YOROZU

-NHK

-SK TEC

-Y TEC

-GARAY

-MILWAUKEE TOOLS

-ENGEL

-KOLBENSCHMIDT



**ENGEL**



**GARAY**

 **KOLBENSCHMIDT**  
RHEINMETALL AUTOMOTIVE

**YOROZU**



  
**-TEC KEYLEX**

 **QUERÉTARO**  
ESTÁ EN NOSOTROS



## Machining Centers (1200 X, 750 Y, 560 Z) 6 Machines

- HAITIAN VMC 1000 x 2
- MILLTRONICS VM4020
- MILLTRONICS MM3017 ( 2 Machines)
- TMX

## Shifts

2 Shifts 12 hours , Monday to Saturday



# PRODUCTS





## Capabilities

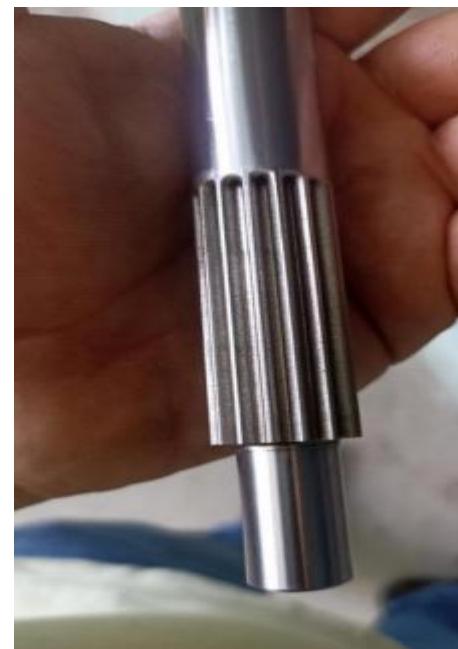
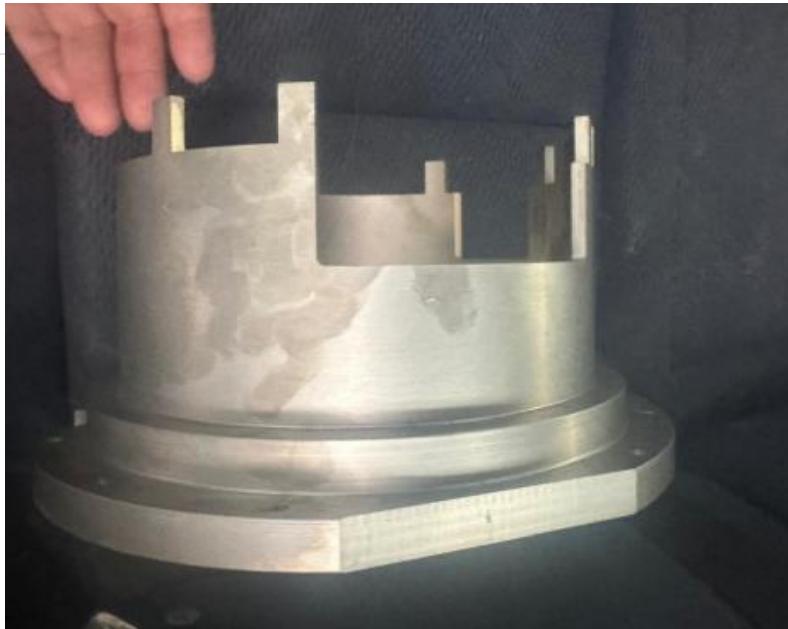
- 9 Turning CNC ( 6 Inches Diameter x 10 " lenght
- OKUMA L250II
- HAITIAN HTC150 ( 4 Machines)
- MORI SEIKI AL 2BTM
- MILLTRONICS ML18
- Z-MAT SL8 (2 Machines)





### Other Capabilities

- 1 Cylindrical Grinding Machine
- 2 Milling Machines
- 2 Conventional Turning Machine
- 1 Flat Surface Grinding Machines



## Laser Cutting

-Capacity : 3,050 X 1,530 mm

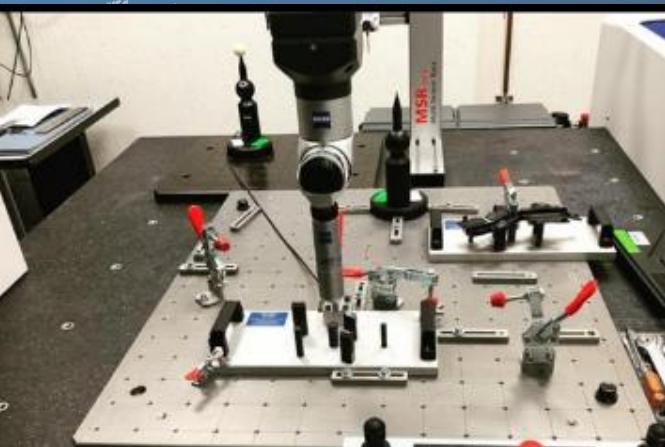
-Precision in mm ) +/- 0.05

-Positioning Axis X/Y in mm +/- 0.02

# Others

Process	Qty	
Cutting	4	
Sandblast	1	
Welding	3	TIG / MIG
Polishing	1	

# Holding and Checking Fixtures



# Mass Production



Knuckle  
Spacer  
460,000 AV



Dead  
Weight  
260,000 AV



AXLE  
120,000 AV



[Dashboard](#)

## PLAN DE ACCIÓN

[Diario](#)[Reporte Desempeño](#)[Clientes](#)[PPAP](#)[SGC](#)

## PRODUCCIÓN

[Plan De Producción](#)[Programa](#)

## EMPLEADOS

[Información Personal](#)[Eficiencia](#)

## CLIENTES

[Cotizaciones](#)[Pedidos](#)[Pagos](#)[Seguimiento De Pieza](#)

## COMPRAS

[Pedidos](#)

## ADMINISTRACIÓN

# SIARSO SYSTEM

-Know your Inventories

-Upload your RFQ's

-Watch your Orders

-Check your Quality Reports

- Invoice and Payments



SIARSO System, Works for several purposes, first to have a correct administration of our people, documentation, accountability and also for our clients to check their inventories, invoice, RFQ and every Quality documentation.

# CERTIFICATE



Management system as per  
EN ISO 9001:2015

In accordance with TÜV AUSTRIA procedures, it is hereby certified that



Ingeniería en Maquinados Arso, S.A. de C.V.  
Avenida El Vergel No 16  
Fraccionamiento El Vergel  
Celaya, Guanajuato  
CP 38050  
México

applies a management system in line with the above standard for the  
following scope

ISO Certificate Valid Until 2027

Production of tooling and machining for general industry

Certificate Registration No. 20100233017386

Valid until: 2027-03-13

Initial certification: 2024-03-14

  
Certification Body  
at TÜV AUSTRIA GMBH

Vienna, 2024-03-14

This certification was conducted in accordance with TÜV AUSTRIA auditing and certification  
procedures and is subject to regular surveillance audits.  
TÜV AUSTRIA GMBH Deutsches Tor 10 A-1230 Wien [www.tuv.at](http://www.tuv.at)



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