



**SPECIALIZED IN THE
MANUFACTURE OF
MACHINED PARTS**



About us?

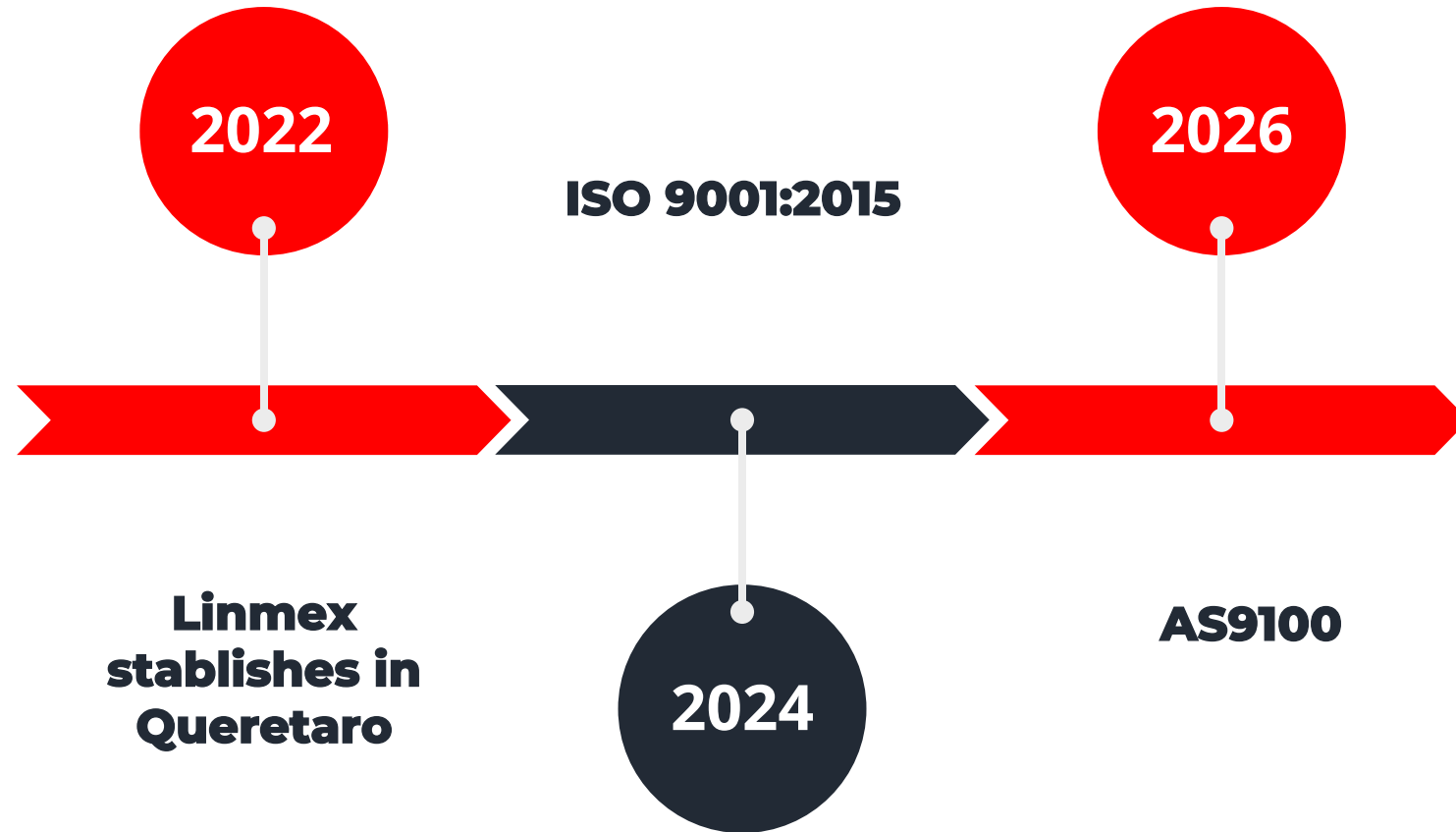
“We are a company with more than 15 years of experience in the manufacture of specialized machining.

Our focus is to providing our customers with high quality and reliable products meeting the highest standards that their different industries demand”





Our History





We stand out for our
personalized service,
**specialized technical
advice** and a wide range
of products adapted to
the needs of each client.





Mission

Provide high precision machining committing to quality and thrive up to the challenge. “We are like a branch of your company”

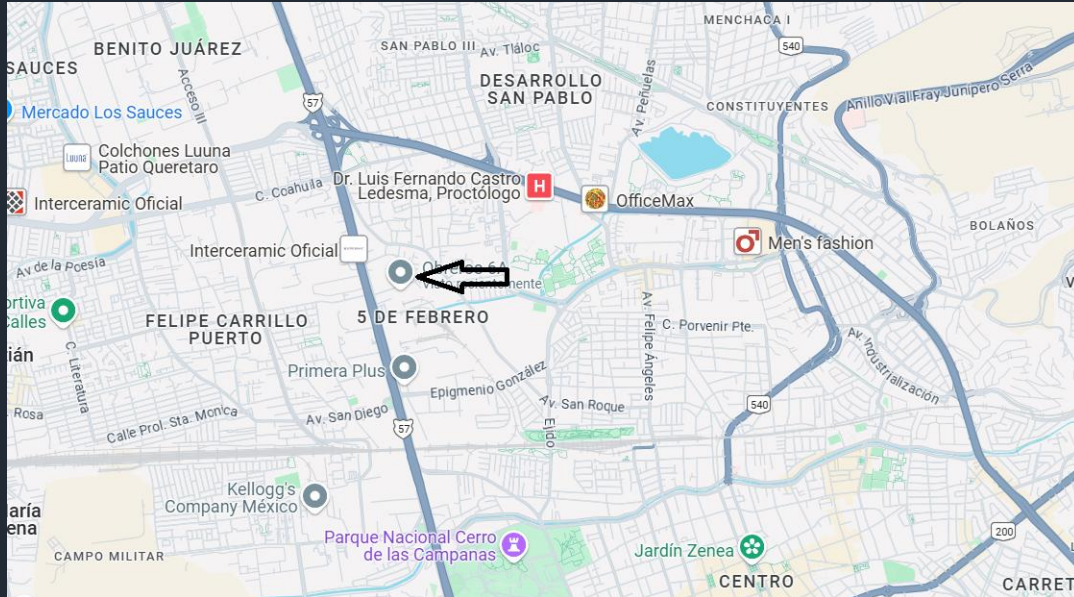




Vision

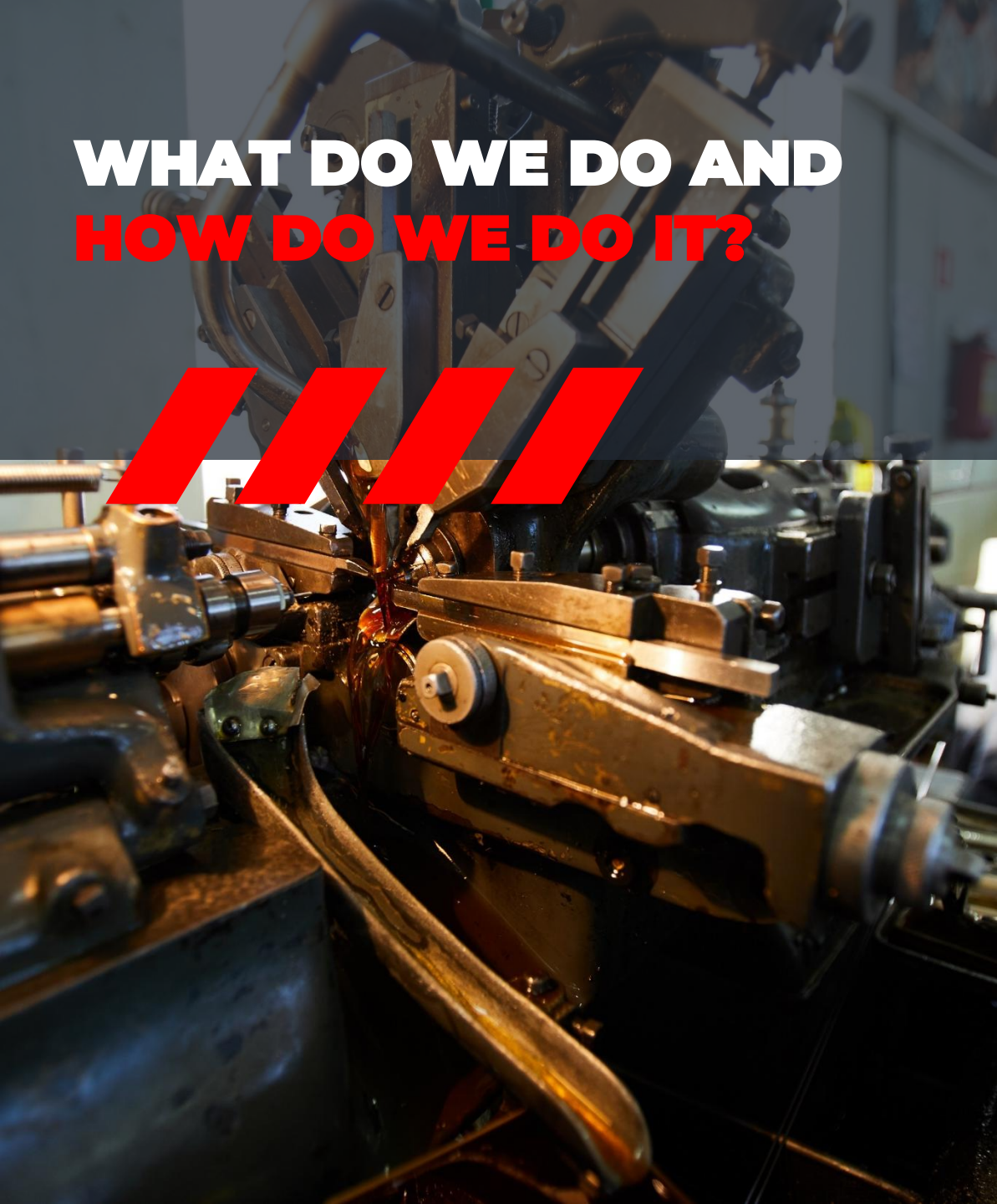
Be a certified and reliable machining company, globally able to deliver excellence through our products.





- Located strategically in the center of Queretaro.
- We have a solid network and certified suppliers as NITREX for heat treatment or Castle Metals for raw materials among others.
- Available capacity of 40%
- ISO 9001:2015
- AS9100





WHAT DO WE DO AND HOW DO WE DO IT?



01. Machining of different sizes, finishes, threads, materials, etc.
02. Machining capacities from 3/8" to 15".
03. We use CNC machines with up to 5 axis simultaneous.
04. Pieces up to 800kg.



Materials that we machine



Regular portfolio

- Carbon Steel
 - 1144
 - 1018
 - 1045
 - 4140
 - 12L14
- Aluminum
 - 6061
- Stainless Steel
 - 304

Made to order

- Carbon Steel
 - 4145
 - D2
- Brass
- Aluminum
 - 6082
 - 2011
- Stainless Steel
 - 316
 - 416





Parts and Machining





We are your **reliable ally** in the
machining of parts.





CNC machines

01. Machining
Center

02. Lathes





DOOSAN DVF5000

Machining Center

Fanuc Control

5 simultaneous axes

Weight on the table up to 400kg

Industries: military, automotive,
maritime, aeronautics, aerospace,
mining, energy and electronics



TECHNICAL SPECIFICATIONS

TABLE DIAMETER	19.6"
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PIECE LENGTH	17.72"
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RPM	12000
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WORKING WEIGHT	400Kg
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TRAVEL X	625mm
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TRAVEL Y	450mm
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TRAVEL Z	400mm
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TOOLS	30
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DOOSAN DNM200 5AX

Machining Center

Fanuc Control

5 axis

Weight on the table up to 40kg

Industries: military, automotive,
maritime, aeronautics, aerospace,
mining, energy and electronics



TECHNICAL SPECIFICATIONS

TABLE DIAMETER	8"
PIECE LENGTH	6"
RPM	12000
WORKING WEIGHT	40Kg
TRAVEL X	400mm
TRAVEL Y	435mm
TRAVEL Z	500mm
TOOLS	30



HAAS VF5/50

Machining Center

Fanuc Control

4 axis

Turret for 30+1 tools Industries:
military, automotive, maritime,
aeronautics, aerospace, mining,
energy and electronics



TECHNICAL SPECIFICATIONS

LENGHT

54"

WIDE

24"

RPM

7500

WORKING WEIGHT

1300Kg

TRAVEL X

1270mm

TRAVEL Y

660mm

TRAVEL Z

635mm

TOOLS

30



NEWAY NL201HA

Horizontal Lathe

Fanuc Control

Turret for 12 tools

Industries: military, automotive,
maritime, aeronautics, aerospace,
mining, energy and electronics



TECHNICAL SPECIFICATIONS

KIND	LATHE
MODEL	NL201EP
BAR PASSAGE	2"
MAX DIAMETER	8"
LENGHT	17.5"
POWER	15WK
RPM	4000



DOOSAN LYNX2100LB

Horizontal Lathe

Fanuc Control

with sub spindle & live tools

Turret for 12 tools

Industries: military, automotive,
maritime, aeronautics, aerospace,
mining, energy and electronics



TECHNICAL SPECIFICATIONS

KIND	LATHE
MODEL	LYNX
BAR PASSAGE	2.5"
MAX DIAMETER	8"
LENGHT	11"
POWER	16.5WK
RPM	4500



DMG MORI CLX350

Horizontal Lathe

SIEMENS Control

With sub-spindle & live tools

Turret for 12 tools

With bar feeder, high precision in finishing and tolerances.

Industries: military, automotive, maritime, aeronautics, aerospace, mining, energy and electronics.



TECHNICAL SPECIFICATIONS

KIND	LATHE
MODEL	CLX350
BAR PASSAGE	2.5"
MAX DIAMETER	8"
LENGHT	20.5"
POWER	16.5WK
RPM	5000



DOOSAN PUMA GT3100

Horizontal Lathe

Fanuc Control

10hp motor

Turret for 12 tools

Industries: military, automotive,
marine, aeronautics, aerospace,
mining, energy and electronics.



TECHNICAL SPECIFICATIONS

KIND	LATHE
MODEL	CT3100
BAR PASSAGE	4.1"
MAX DIAMETER	15"
LENGHT	29.7"
POWER	35KW
RPM	2800



DOOSAN PUMA V400

Vertical Lathe

- Fanuc Control
- 30hp motor
- Turret for 12 tools
- Industries: military, automotive, marine, aeronautics, aerospace, mining, energy and electronics.



TECHNICAL SPECIFICATIONS	
KIND	LATHE
MODEL	V400
BAR PASSAGE	NA
MAX DIAMETER	15"
LENGHT	18.1"
POWER	30KW
RPM	3000

ZEISS DURAMAX

CMM

Zeiss sensor and stylus

CALYPSO software

Services and calibration made directly
with Zeiss



TECHNICAL SPECIFICATIONS

KIND	CMM
MODEL	DURAMAX
X	500mm
Y	500mm
Z	500mm



Our Customers



Contact



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Querétaro





Thank you

