

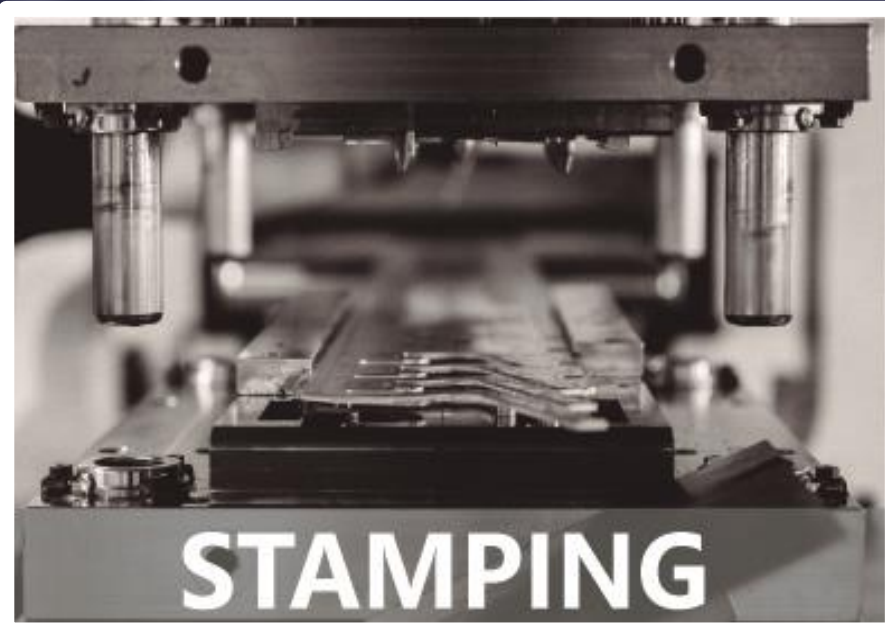
# METALISTIK

The #1 in Mexico on understanding and executing your LOCALIZATION initiatives

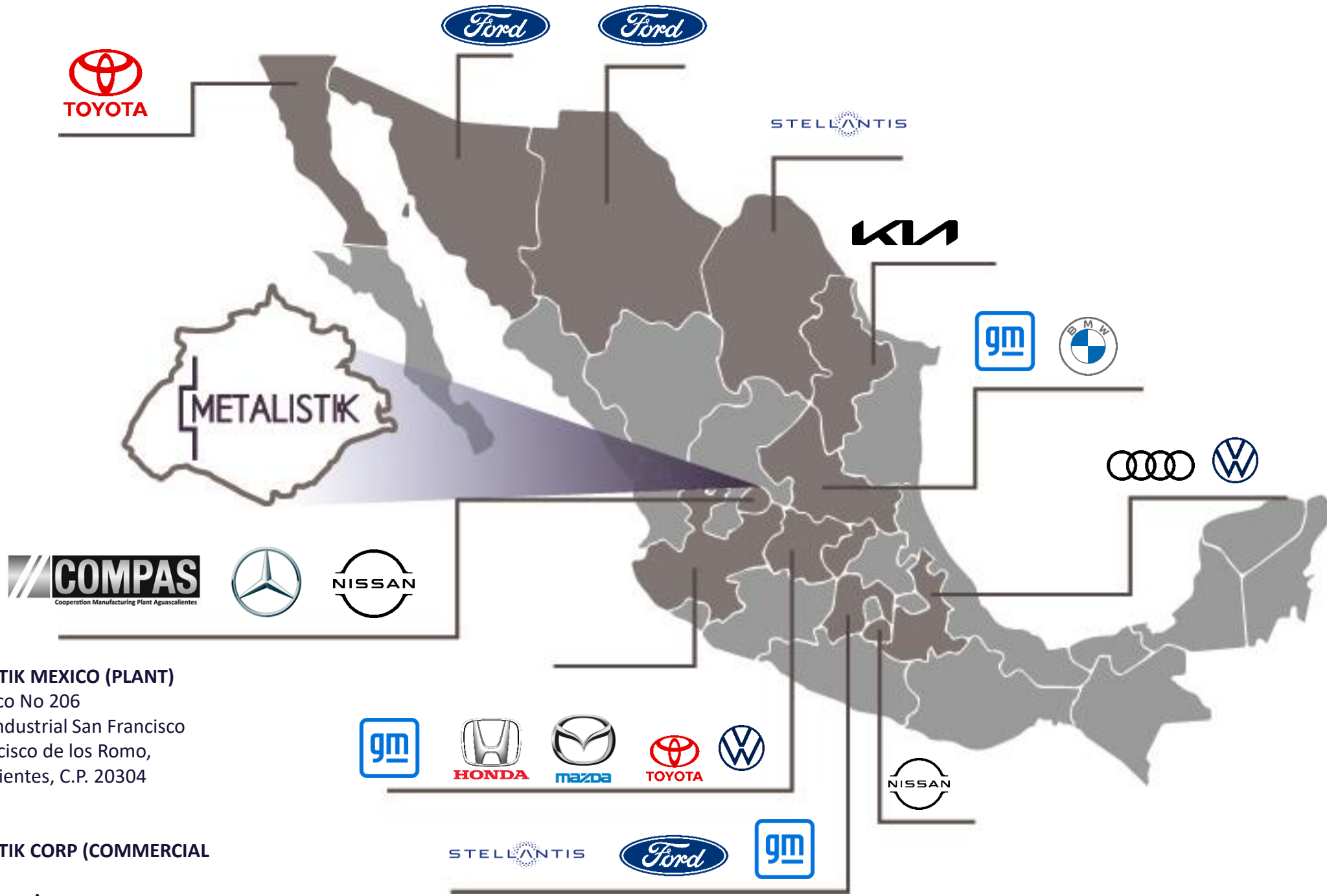




# METALISTIK



# LOCATION



**METALISTIK MEXICO (PLANT)**  
Av. Mexico No 206  
Parque Industrial San Francisco  
San Francisco de los Romo,  
Aguascalientes, C.P. 20304  
Mexico

**METALISTIK CORP (COMMERCIAL OFFICES)**  
817 Chicago Av.  
McAllen  
Texas, 78501  
USA



## ABOUT US

Professionals coming from multinational companies with overseas management expertise, high technical skills, quality behaviors and global networking, are being joined permanently in Mexico to generate a global class enterprise with operating and finance metal-mechanical processes, with the correct access, cost and quality of human capital, with experience being tier 1 and tier 2 clients of the Metalmechanic Industry.

### MISSION



Deliver on time, cost and quality, mainly metallic products and engineering services of high added value with the best technology and processes, helping to give our staff a sense of life, caring for the community and the environment and rewarding our shareholders to motivate the reinvestment in the growth of a Metalistik always more innovative and with a greater commercial presence

### VISION



Be the number one company in Metal Mechanic industry, able to comprehend and execute GLOCALIZATION initiatives for our customers.

***“Walk your talk, in order to develop authority and to reach a good leadership”***

### VALUES



#### **Enthusiasm**

Always be kind and goal oriented with our customers

#### **Responsibility**

Accomplishing our promises appropriately.

#### **Teamwork**

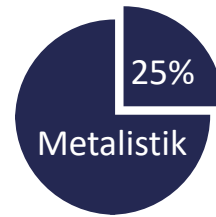
Hearing the ‘voice of our customers’ as our goal, executing and exceeding expectations.

#### **Precision**

Delivering on time, quality, quantity and cost our products and services.

# STRENGTH

## FINANCIAL STRENGTH



### MEZQUITE



For the creation of **Metalistik**, a long term investment by a private equity fund was created, called Mezquite. Local investors financing the Metalistik's growth through Mezquite.

It provides a healthy financial position to make strategic investments and it creates value for our customers and shareholders

- Customer centricity
- Discipline
- Quality
- Process innovation
- Healthy finance



**2013**   
Startup company producing and delivering **stamped and machined components** of high volumes and critical Tolerances.  
**Mezquite Capital Partners** invests on Metalistik

**2015**   
700% from 2014  
Trade mission to  and   
**New Stamping Machining and Metrology equipment.**  
**TS16949 certified** 

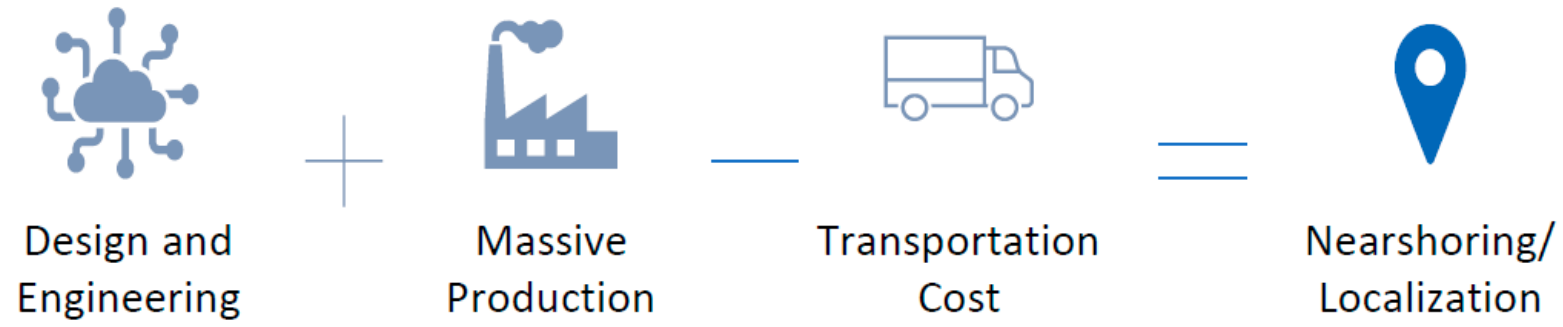
**2017**  
Business meeting in  SOP of **Tiguan VW** armrest metal components for the global market.  
**New Stamping Press and MIG Welding Equipment.**

**2018**  
M&A model ready to execute.   
**9 Automotive Customers**  
Hannover Messe participation

**2021**  
Industries diversification strategies.  
**New facilities 5x.**  
Direct export to   
**Kept growth** during pandemic.  
Strategic Alliances for **delivery in Europe.** 

## METALISTIK REAL GROWTH RATE

# VALUE PROPOSITION



**METALISTIK**

[www.metalistik.com](http://www.metalistik.com)

**QUALITY**

## QUALITY POLICY

At Metalistik we are committed to produce metal parts,

- Working according to our Quality Management System;
- Satisfying our customer's expectations;
- Fulfilling the quality objectives of processes and products;
- Achieving continuous improvement;
- Applying the 5 "S" to minimize waste;
- Guaranteeing the integrity of people, facilities and the environment;
- Maximizing profitability and competitiveness.

**METALISTIK**  
www.metalistik.com

***"BE TRUSTFUL, SO EVERYONE WILL ALWAYS BELIEVE IN YOU"***

**REGISTER**



**81-276-8759**

**OUR CERTIFICATIONS**



**ASES-C**

**Implemented – In process:**

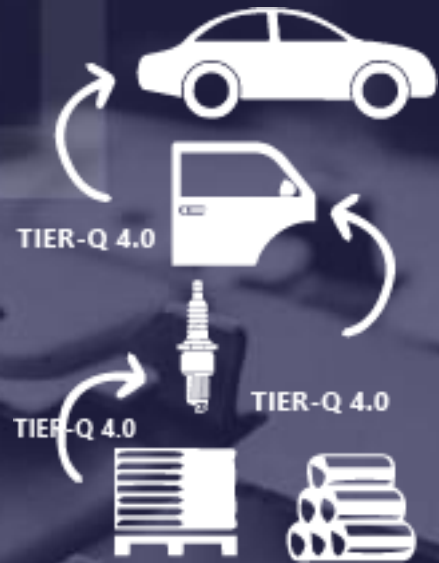


**Coming in 2024**





# WE ARE A TIER-Q FOR: TIER-Q (TIER-QUALITY)



\*Indirect customers  
Final Destination of our part numbers

# TOOLING CUSTOMERS

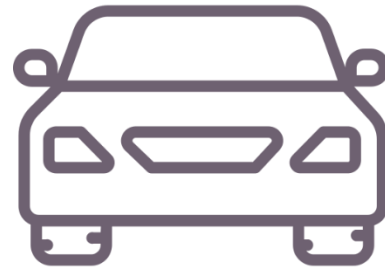




# INDUSTRIES



**AGROINDUSTRY**



**AUTOMOTIVE**



**DEFENSE**

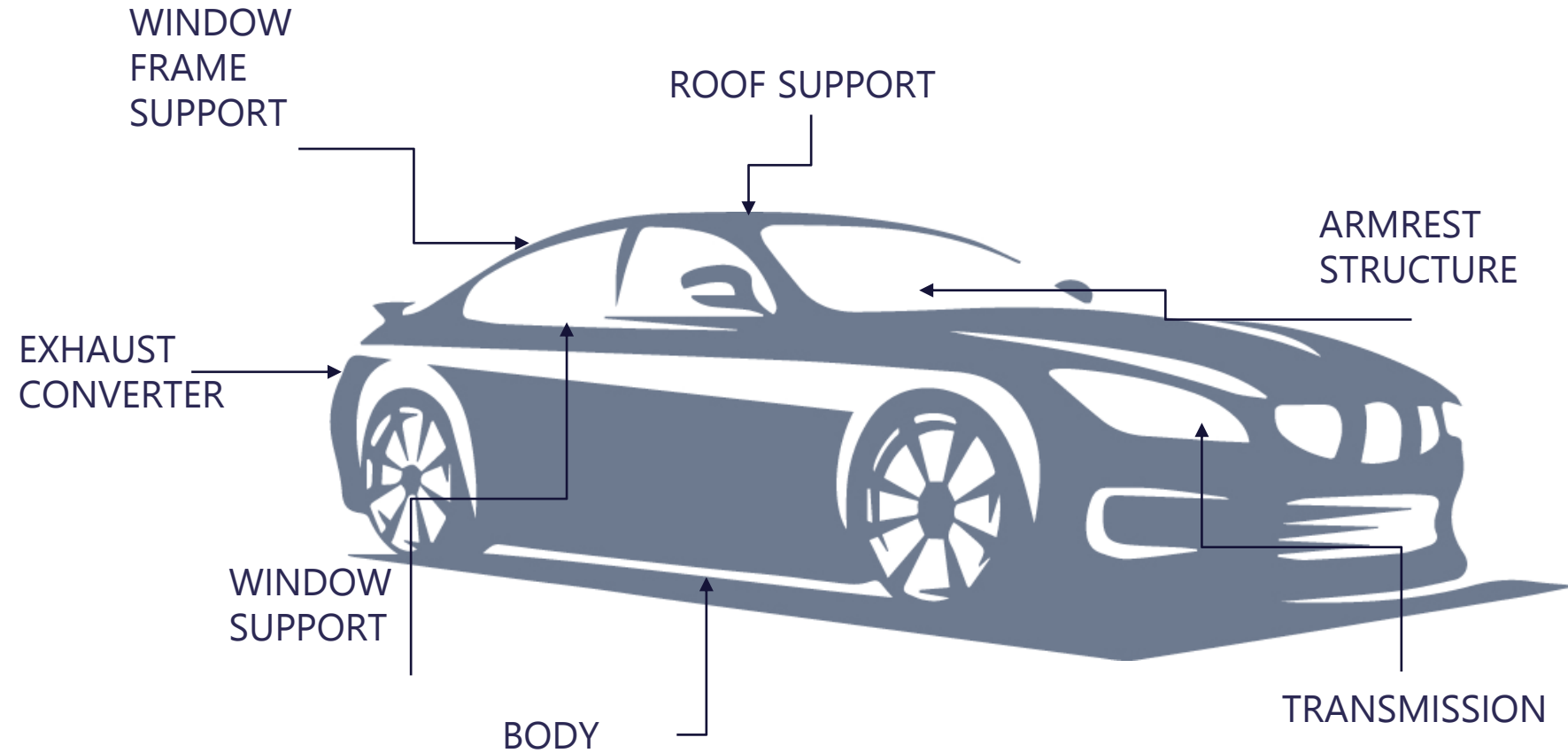


**HOME  
APPLIANCE**

**METALISTIK**

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# AUTOMOTIVE EXPERIENCE



## ELECTRIC PLATFORMS CONTRIBUTION AS TIER-Q

iD4 Volkswagen

Ford Mustang Mach-E



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# CAPACITY

## CURRENT USAGE OF OUR CAPACITY



**STAMPING**



**MACHINING**



**ASSEMBLY**



**TOOLING**



Currently Metalistik uses 2 Shifts. The 3 shift is left for maintenance, back-up, unplanned Production, tryouts, among others.

**MEZQUITE**



FOR NEW PROJECT, MEZQUITE CAPITAL PARTNERS MAY SUPPORT METALISTIK FOR NEW INVESTMENTS IF REQUIRED.

**METALISTIK**

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# STAMPING

STAMPING LINE SPECIALIZED IN HIGH RESISTANCE STEELS

DEBURRING AND ULTRASONIC WASHING PROCESS

POWDER COAT **NEW**

OTHER FINISHING PROCESS (OUTSOURCE)



45 Ton V&O  
SPM 120

60 Ton Bliss  
SPM 80

125 Ton Schuler  
SPM 50 \*P

160 Ton Seyi  
SPM 60 \*P

200 Ton Sutherland Press  
SPM 40 \*P

250 Ton Verson  
SPM 12

300 Ton Seyi  
SPM 30 \*P

400 Ton Yangli  
SPM 25 \*P

400 Ton Jundiai  
SPM 30 \*P

\*P = Progressive

# PROCESS FLOW



**STAMPED  
PARTS EXAMPLE**



**SCALE**

**Thickness from 0.1 mm to 6mm (.0039" to .236")**



**STAMPED  
PARTS EXAMPLE**



**SCALE**

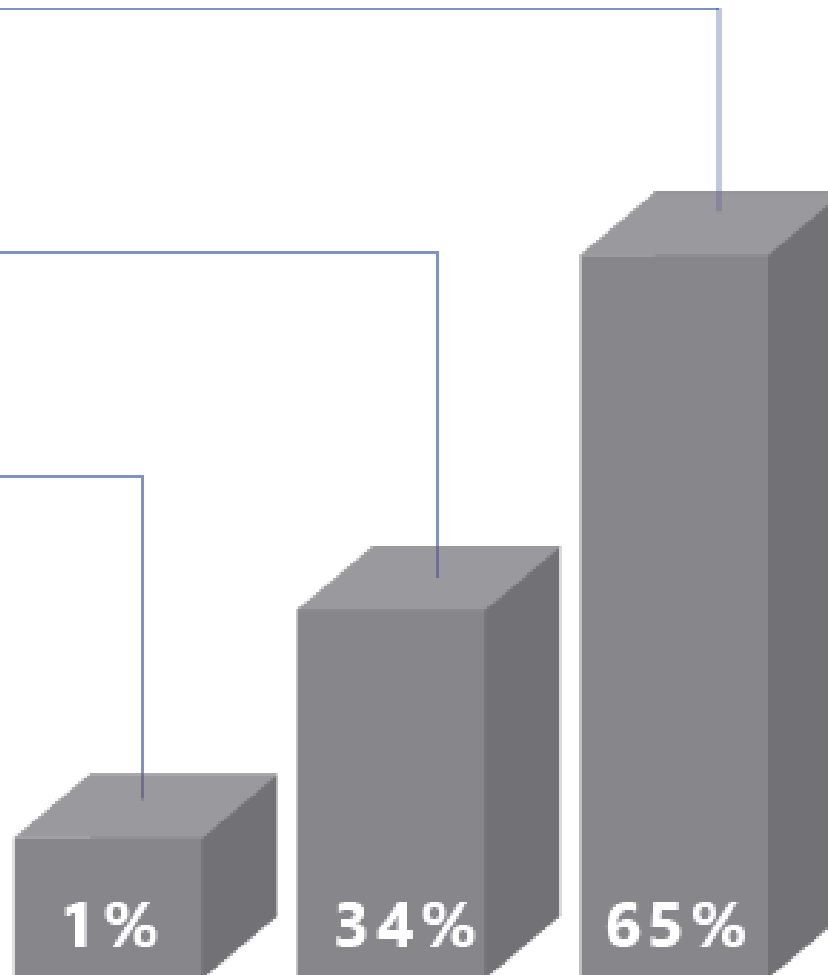
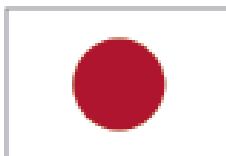
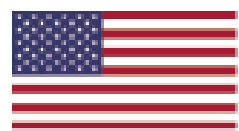
**Thickness from 0.1 mm to 6mm (.0039" to .236")**

**METALISTIK**

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# SOURCING

## MAIN RAW-MATERIAL ORIGIN



## TOOLING

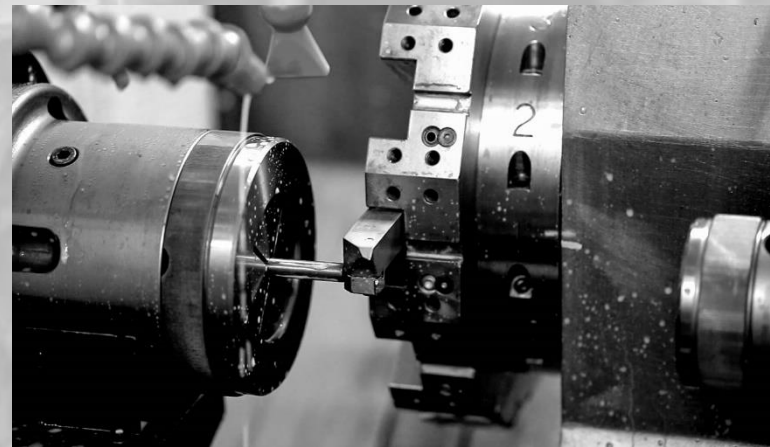
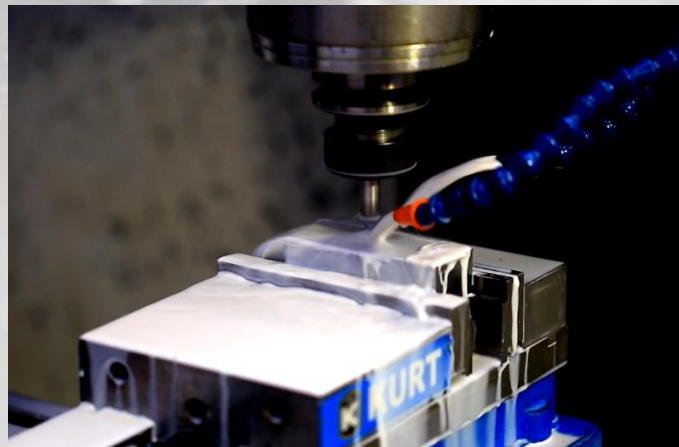
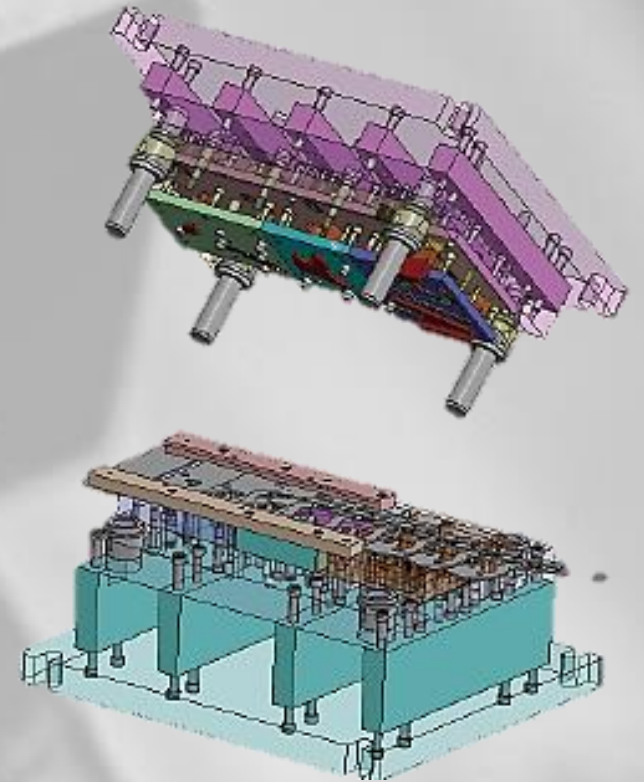
### MANUFACTURING TOOLING FOR METALISTIK AND THIRD PARTIES

METALISTIK HAS EXPERTISE OF **DEEP DRAW TOOLING** AND  
MASSIVE PRODUCTION

STRATEGIC ALLIANCE WITH TOOL MAKERS WITH GREAT  
EXPERIENCE IN TOOLS

WE ARE CAPABLE OF DESIGN & MANUFACTURING **WELDING  
JIGS, CHECKING FIXTURES, DIE-SETS**

REVERSE  
ENGINEERING  
SPARE PARTS &  
MAINTENANCE





# MACHINING

## SERIAL PRODUCTION FOR MACHINED COMPONENTS.

- CNC LATHE & MILLS CMV
- EDM SERVICES
- GRINDING UP TO 60"
- HIGH PRECISION COMPONENTS



HIGH PRECISION  
COMPONENTS

COMPLEX  
TOLERANCES

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# ASSEMBLY

- ROBOTIC & MIG SOLUTIONS
- SPOT WELDING
- MANUAL ASSEMBLY

HIGH VALUE  
PRODUCTS

WELDING JIGS  
DESIGN AND  
MANUFACTURING

**HIGH EXPERIENCE IN AUTOMOTIVE ARMREST**



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## POWDER PAINTING

# POWDER PAINTING

METALISTIK HAS A BRAND NEW SEMI AUTHOMATIC LINE FOR POWDER PAINTING.

INCLUDING CAPABILITY OF 6 TANKS FOR PHOSPHATE ZINC, DEGREASING, SEALING, ETC.

METALISTIK ALSO HAS ITS OWN EQUIPMENT TO VERIFY OUR PROCESS: SALINE CHAMBER, CLIMATE CHAMBER, ADHESION TEST, GLOSSMETER, AMONG OTHERS.

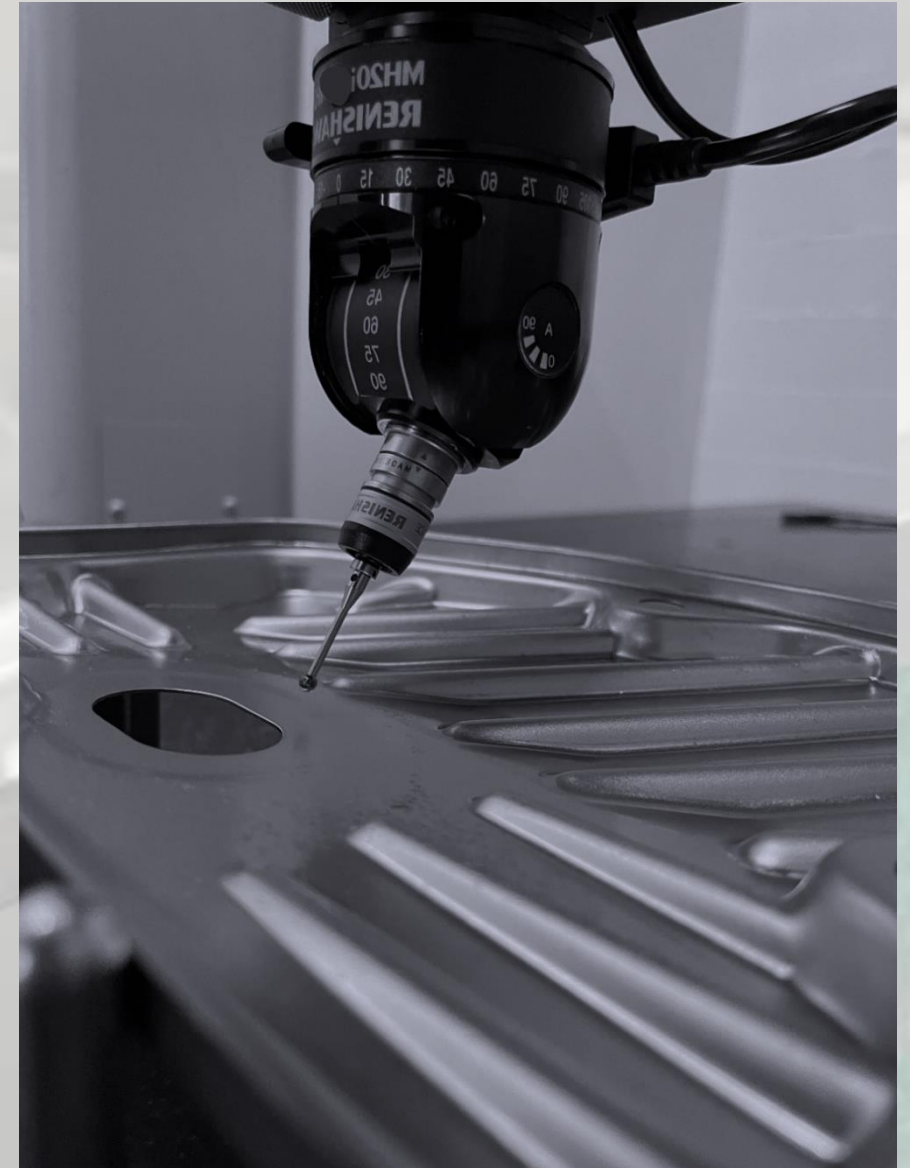




**QUALITY**

## **METROLOGY LAB IN-HOUSE**

- CMM Mitutoyo 700x1000x700
- Optical Comparator Mitutoyo PH A14 with QM Data and opto-Eye
- Mitutoyo Surface Roughness tester
- Mitutoyo Micrometers and Gauges
- Granite Surface Tester
- Durometer
- Welding laboratory
- 3D Scanner
- Saline Chamber (2024) **NEW**
- Climate Chamber (2024) **NEW**
- Universal test machine (2024) **NEW**

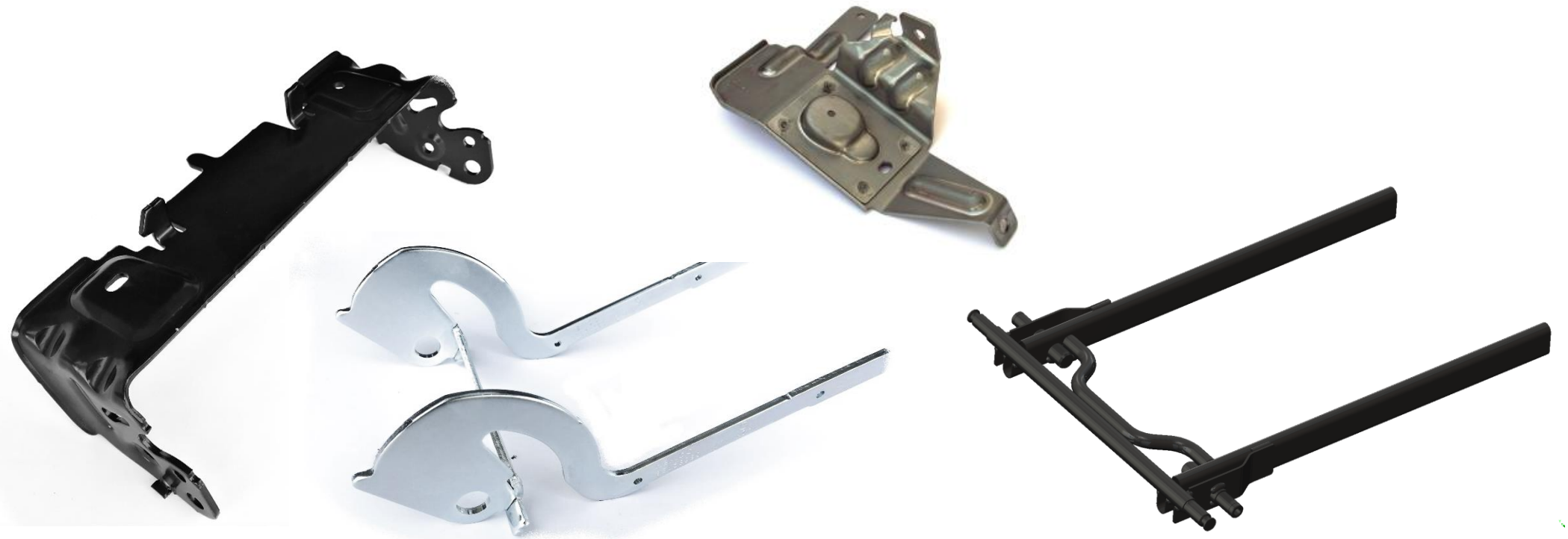


**FINISHED  
PRODUCTS**

**We are ONE-STOP Shop company. We look forward to deliver complete products**

**Metalistik** has a specialized team and certified supply chain, focused in a competitive solution, integrating as much processes required as needed for your final use.

Metalistik has strategic alliance with several companies in order to offer different types of process: finishing, heat treatment, plastic injection, tooling design and manufacture, MRO services, among others.



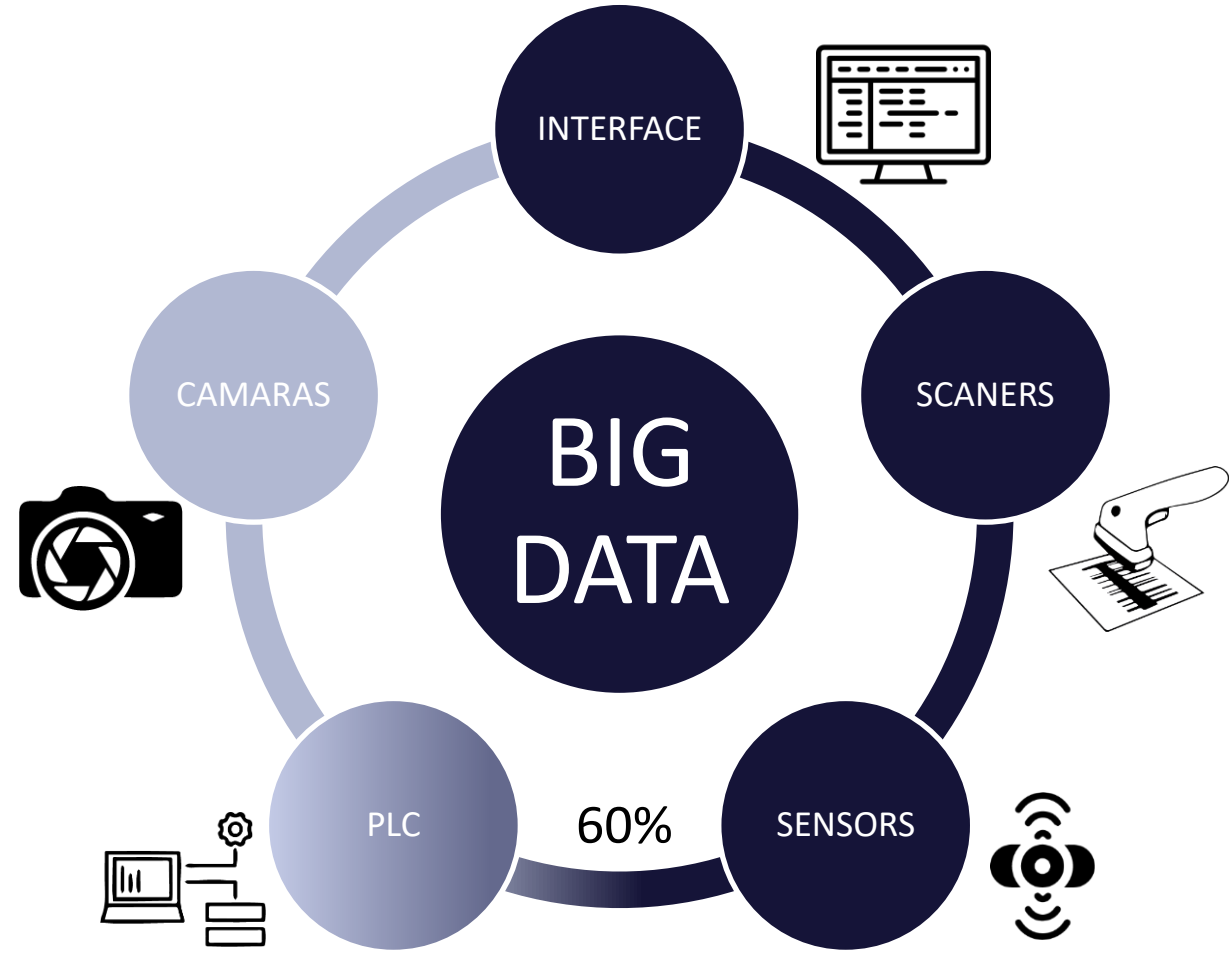
# Industry 4.0 Solution Under DA – DIGITAL ANALYTICS DEVELOPMENT-SMART FACTORY!



**OUR  
14.0  
INITIATIVES**

**DESCRIPTION**  
IOT System that collects and analyze data in real time to share information to control and improve shop floor operations.

## HOW WE DO IT?



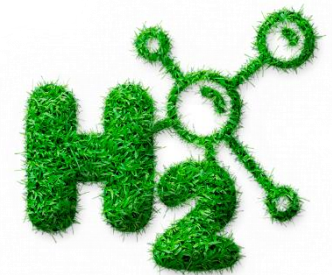
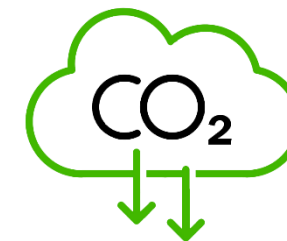
## WHAT DO WE WANT TO ACHIEVE?





## METALISTIK TAKING CARE OF OUR ENVIRONMENT

- Metalistik installed solar panels to cover 100% of the energy of current production.
- Looking forward ISO 14001 certification for 2024.
- Metalistik is motivating our personal staff to take care the environment on a personal basis.
- Metalistik is participating in the research, commercialization and production of green hydrogen.












# H2LAC 2022



## TECHNICAL INFORMATION

# STAMPING PRESSES

BRAND	CAPACITY	BED SIZE INFERIOR	RAM SIZE SUPERIOR	SHUT HEIGHT ON BED	KIND OF PRESS	COIL WIDT	Coil thickness	YEAR MODEL
	45T	510 X 1040	200 X370 para mamelón de 50	254	Mechanic "C"	N/A	N/A	1995
	60T	510 X 810	270 X 460 para mamelón de 75	330	Mechanic "C"	N/A	N/A	1990
 <small>Member of the ANDRITZ GROUP</small>	125T	1117 X 660	560 X 360 para mamelón de 56	356	Mechanic "H"	20 – 300 mm	.2 – 3.2 mm	1981
	160T	1560 x 580	2,040 x 760	550	Mechanic "C"	20 – 300 mm	.2 – 3.2 mm	2021
	200T	820 X 1120	630 X 850	610	Mechanic "H"	20 – 300 mm	0.1 – 2.3 mm	2014
	250T	1321 X 2133	1321 X 2133	1016	Mechanic "H"	N/A	N/A	1992
	300T	1219 x 2438	1219 X 2438	600	Mechanic "H"	70 – 600 mm	0.6 – 6 mm	2017
	400T	1000 X 2200	1000 X 2200	650	Mechanic "H"	70 – 600 mm	0.6 – 6 mm	2019
 <small>PRESA JUNDIAI S.A.</small>	400T	1600x2500	1600x2460	880	Mechanic "H"	160 – 600 mm	.5 – 3.2 mm	2021

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# TECHNICAL INFORMATION

## COIL FEED LINE

### SNL - 600 (KOREA)

INSTALLED IN SUTHERLAND 220 HP2

Width: XX - 600mm	ID: 508mm	OD: 1500mm	Weight: 3,000 kg
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### ORI LCC06HR3 (JAPAN)

INSTALLED IN SEY 3300 SNS2

Width: 70 - 600mm	ID: 508mm	OD: 1400mm	Weight: 3,000 kg
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### TENSILESTRENGHT

N/mm2	216	294	392	480	578
(kgf/mm2)	22	30	40	49	59
0.5	600	600	600	600	477
1.0	600	600	600	490	239
1.6	600	600	600	306	149
2.0	600	551	441	245	N/A
2.6	587	424	353		N/A
3.0	458	331	212	N/A	N/A
3.2	334	241	N/A	N/A	N/A

### TENSILESTRENGHT

N/mm2	294	394	490	588	735	882	980	1127
(kgf/mm2)	30	40	50	60	75	90	100	115
0.6	600	600	600	600	600	600	600	600
1.0	600	600	600	600	600	600	600	510
1.6	600	600	600	600	600	500	409	312
2.0	600	600	600	600	554	393	322	247
2.5	600	600	600	600	433	308	253	194
3.2	600	600	574	476	327	234	193	148
4.0	600	457	366	305	244	182	150	116
5.0	390	292	234	195	156	130	116	90
6.0	271	203	102	135	108	90	N/A	N/A

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TECHNICAL  
INFORMATION  
CNC

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BRAND	BAR PASS OF BED SIZE	KIND OF MACHINE	YEAR MODEL
	38	CNC Lathe	1983
	38	CNC Lathe	1980
	38	CNC Lathe	1985
	38	CNC Lathe	2014
	50	CNC Lathe 2 spindle	2013
	1000 x 400	CNC CMV	2013
	1000 x 400	CNC CMV	2014
	320mm x 400mm x 400mm	EDM	2016
	1200X1200	Grinding machine	
	320mm x 400mm x 400mm	EDM	2016
	990mm x 400mm x 400mm	EDM AI-500	2022



# METALISTIK

# THANK YOU

[info@metalistik.com](mailto:info@metalistik.com)

**METALISTIK MEXICO (PLANT)**

Office: +52 (449) 221-9500

Av. Mexico No 206

Parque Industrial San Francisco

San Francisco de los Romo, Aguascalientes,

C.P. 20304

MEXICO

**METALISTIK CORP (COMMERCIAL OFFICES)**

Office: +1(469) 5011-149

817 Chicago Av.

McAllen

Texas, 78501

USA

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