

MOLDES MENDOZA

A COMPANY THAT DESIGNS, ENGINEERING AND
MANUFACTURING MOLDS WITH THE
HIGHEST QUALITY, IN A GLOBAL
MANUFACTURING ECONOMY.

ORIGINS

Moldes Mendoza was founded in 1970
by Don Antonio Mendoza Ruiz
In Guadalajara, Jalisco, México,
It is devoted to making high quality molds.

Our services also include the maintenance
and repair of molds and spare parts.

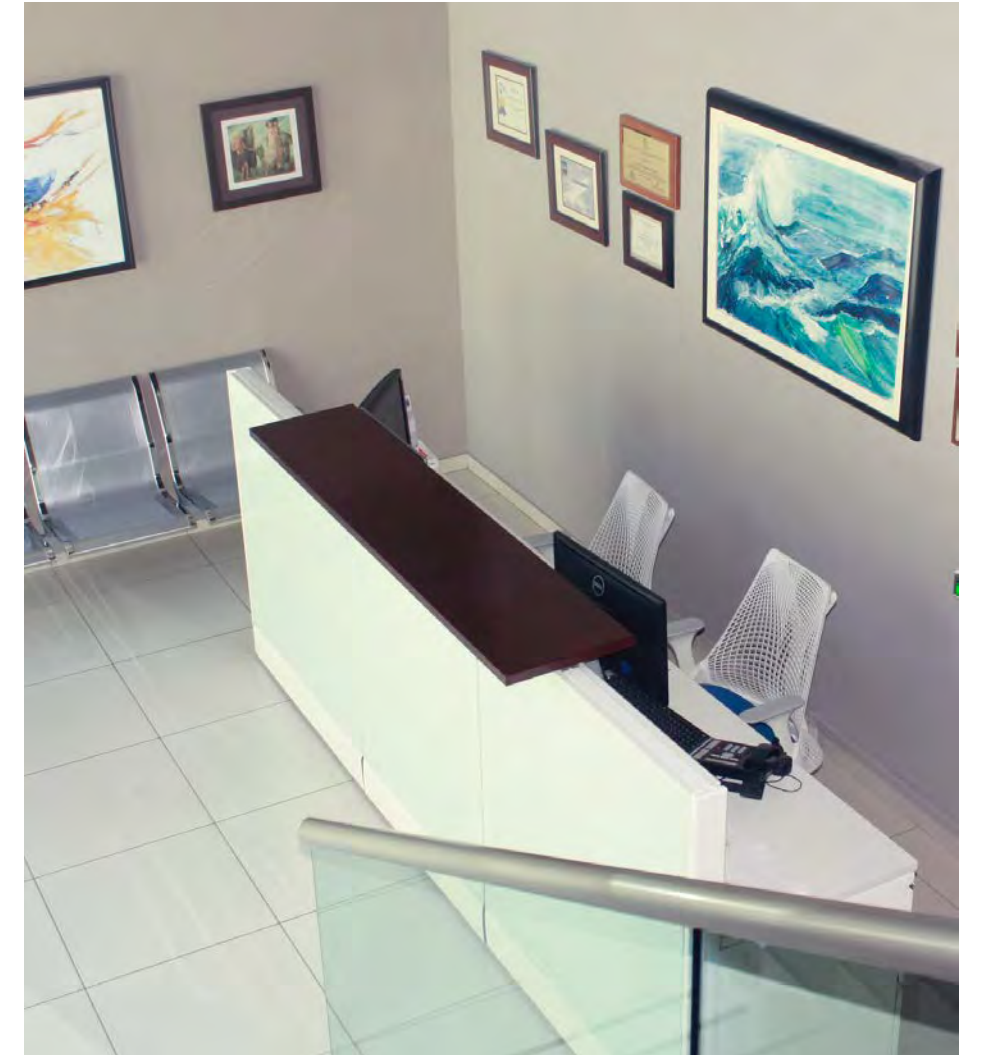
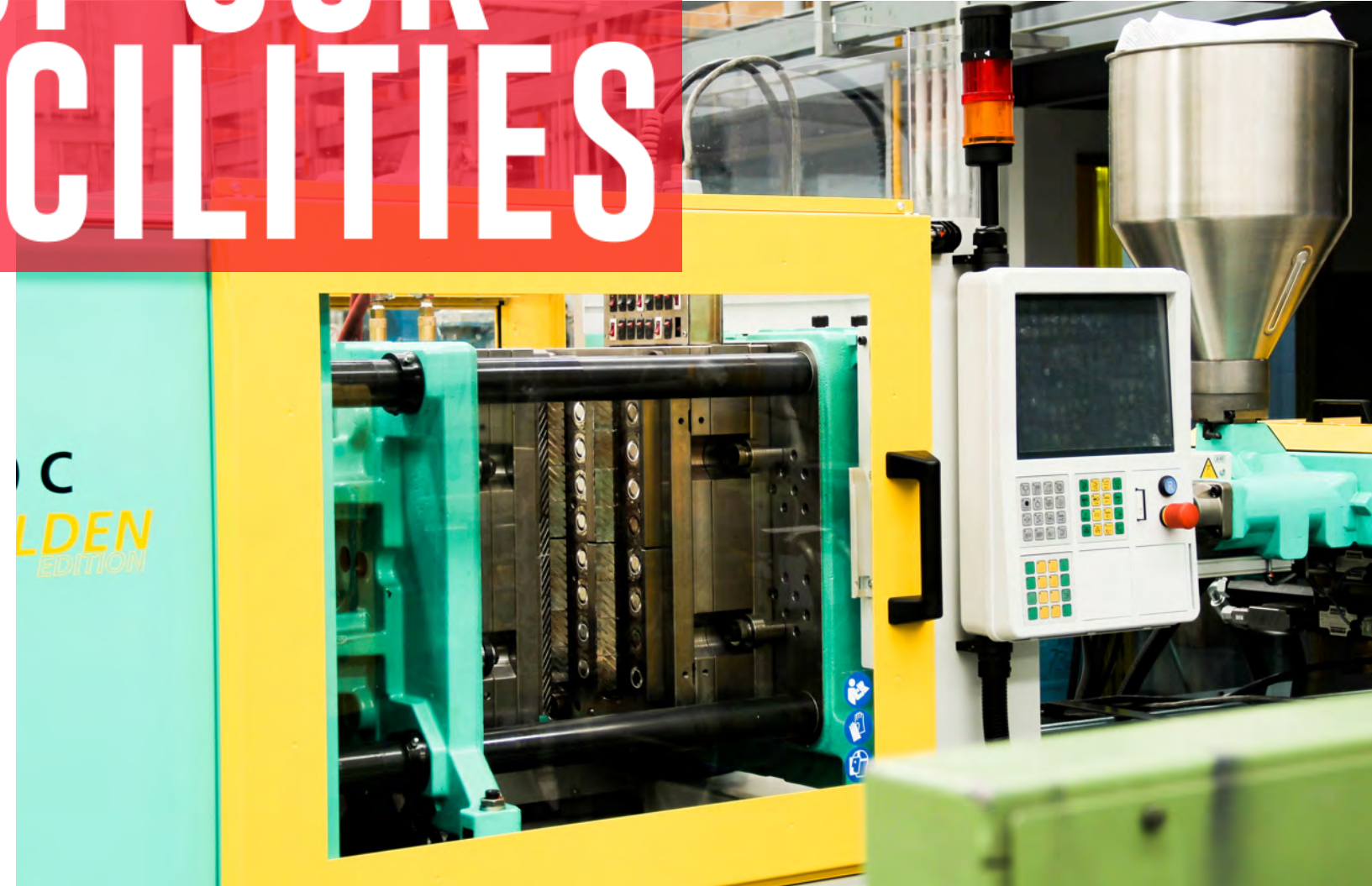


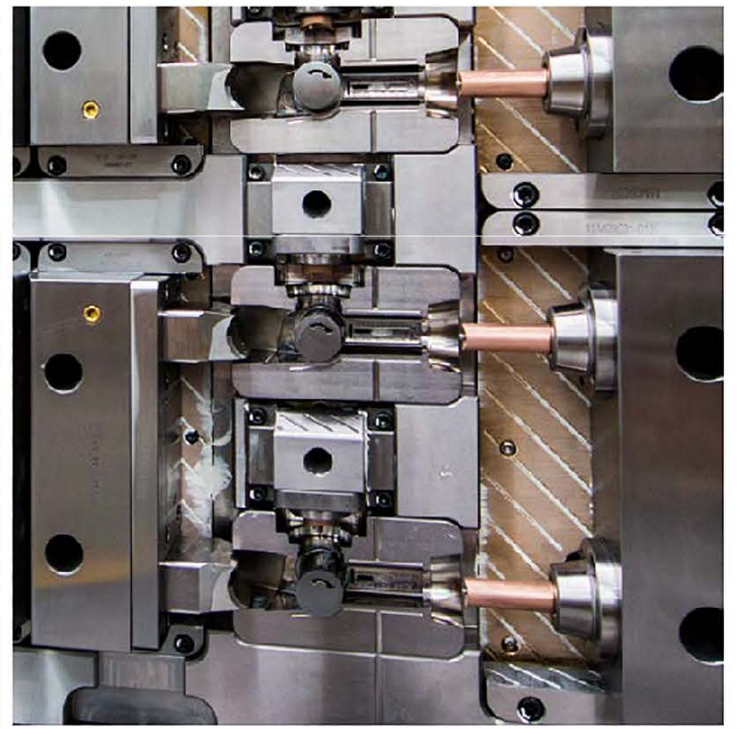
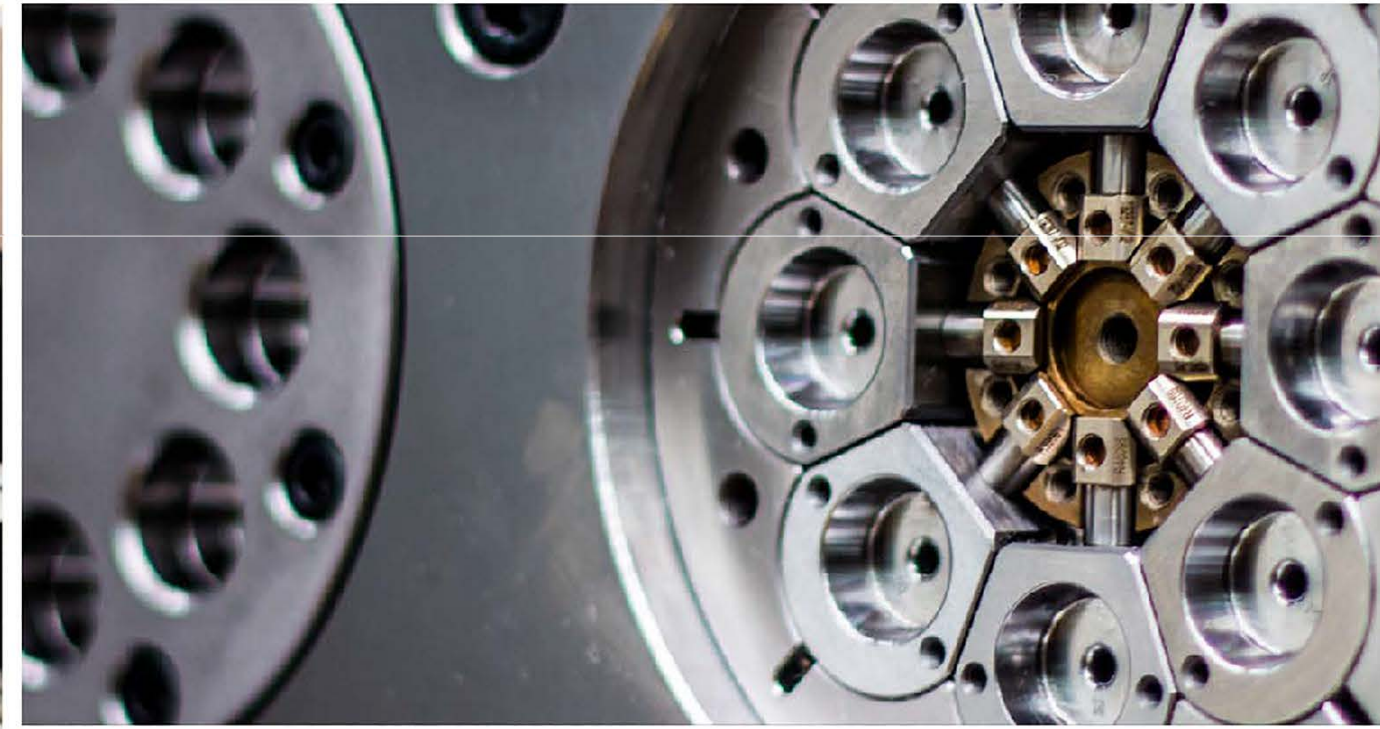
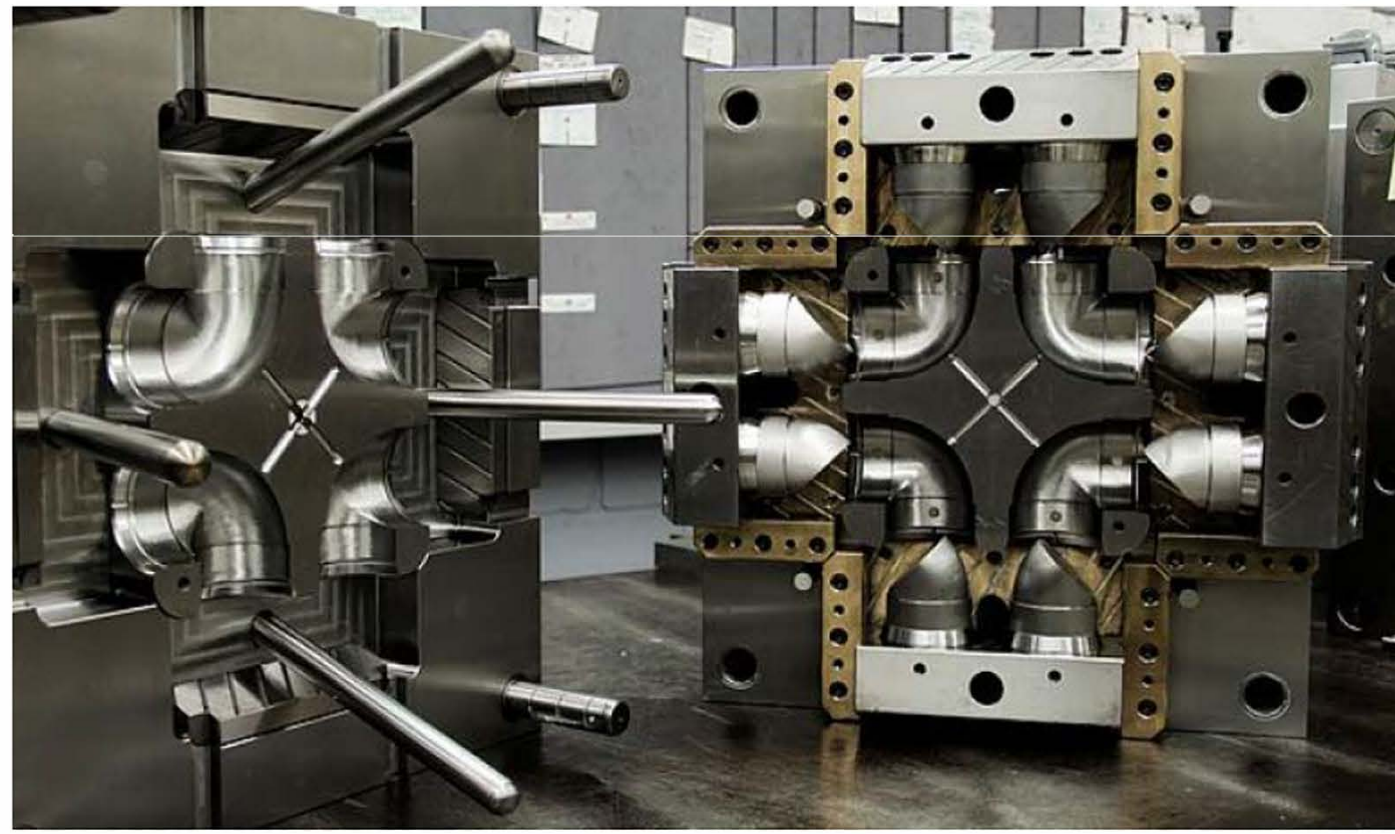
NEW MOLDES MENDOZA'S FACILITIES

In use from june 2013.

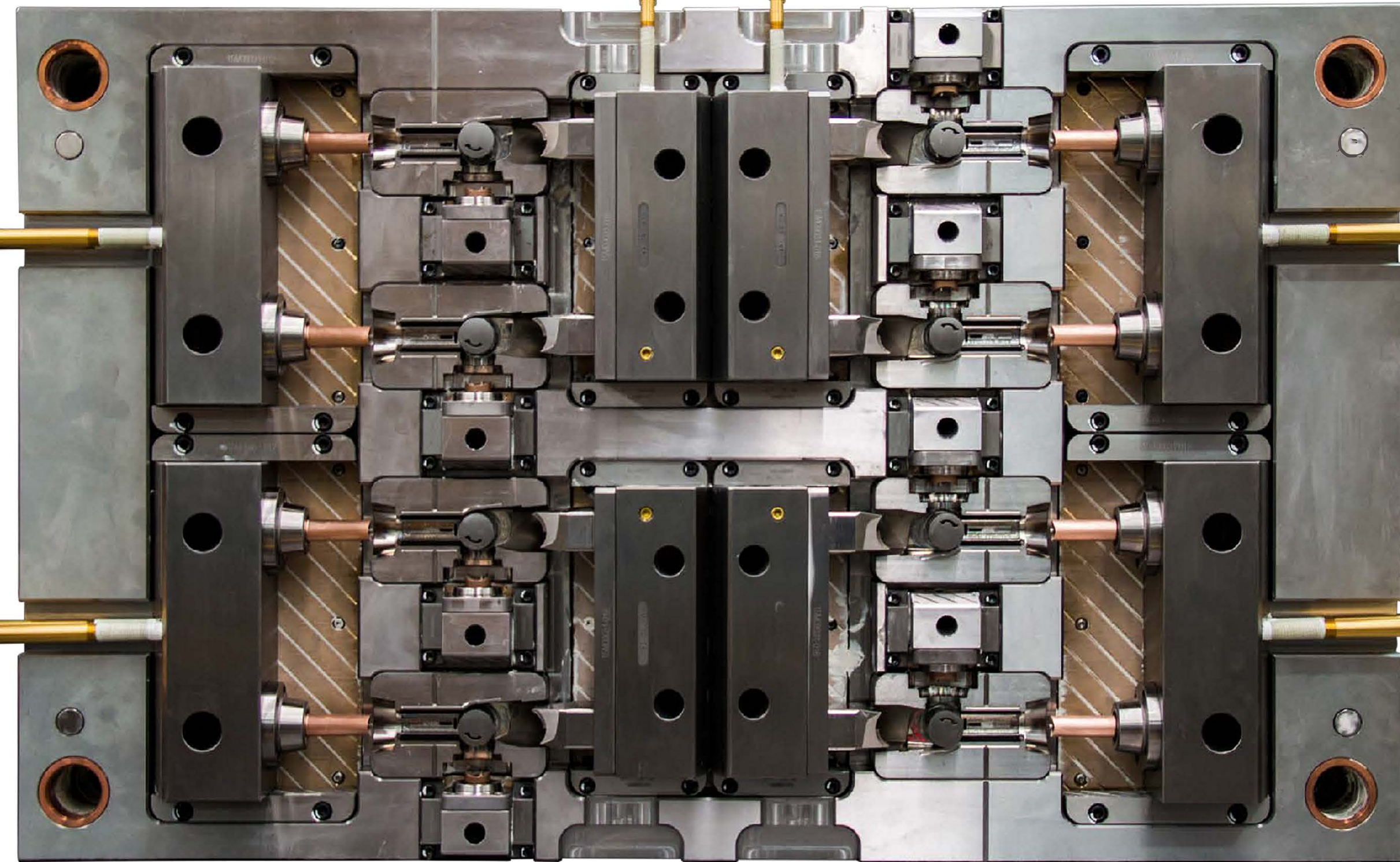


PART OF OUR FACILITIES

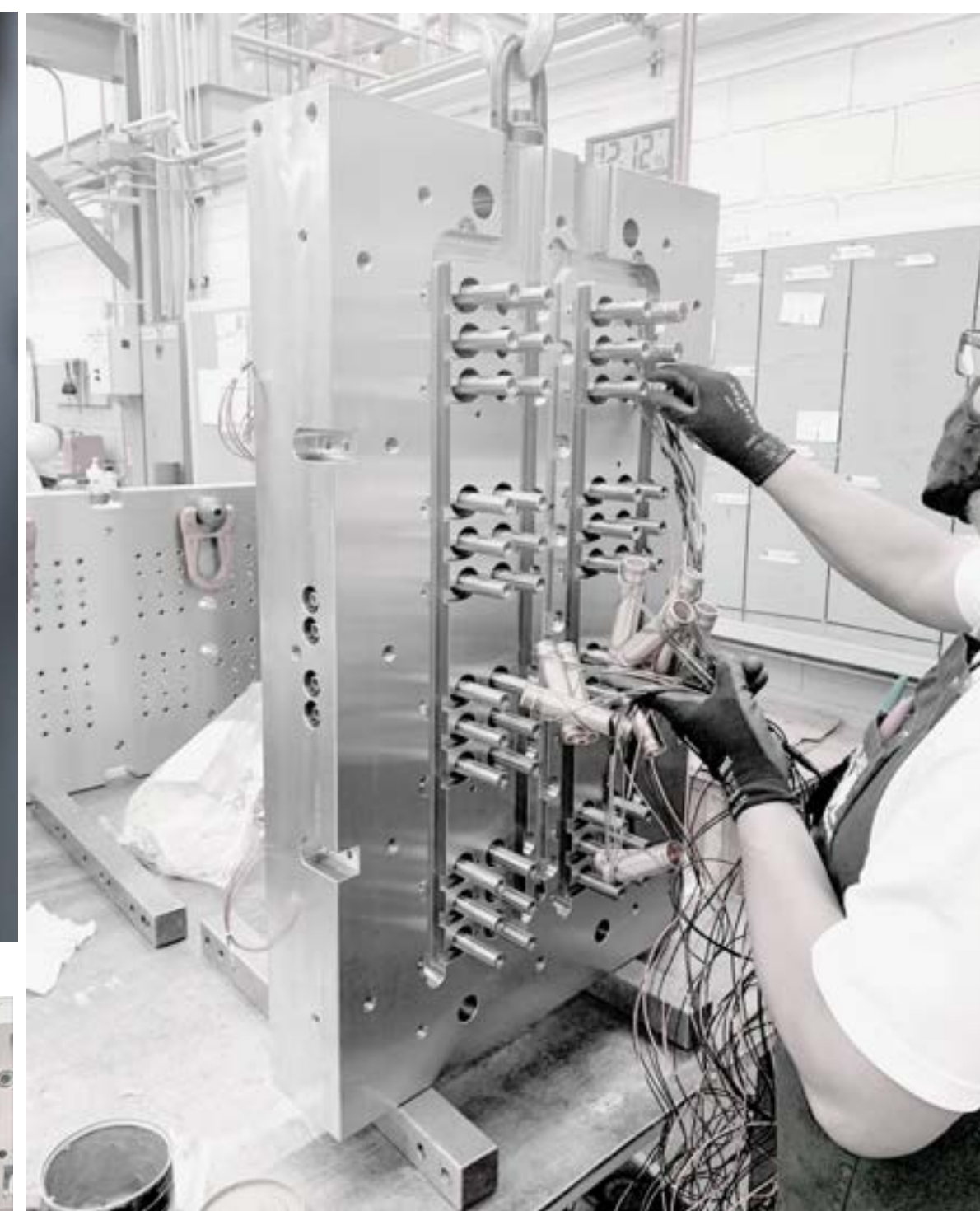
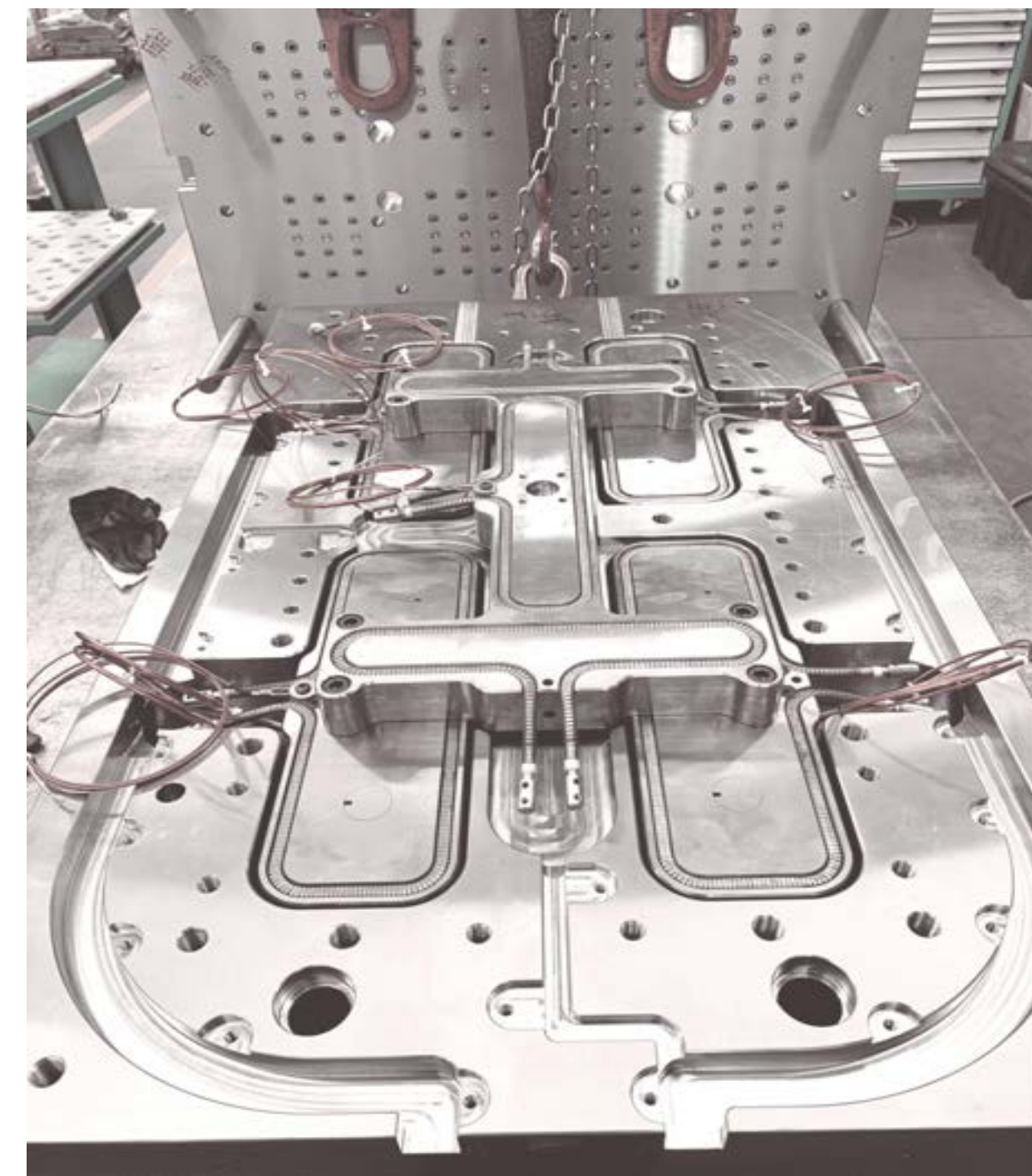




SPECIALIZED IN AUTOMATIC MOLDS FOR
HIGH VOLUME PRODUCTION



Rectificado Cilíndrico
STUDER S-33 CNC



SPARE PARTS 100%
ACCORDING TO SPECS



HOT
RUNNER
SYSTEMS

PRODUCTS FOR THE INDUSTRY:

- CLOSURES: FLIP TOP, CAP AND COLLAPSIBLE CORES.
- AUTOMOTIVE: ABS SENSORS, HOUSINGS, OVERMOLD.



SOME OF OUR CUSTOMERS



SOME OF OUR VENDORS



neusburger®



Gammaflux®

BÖHLER UDDEHOLM



FESTO

MC MACHINERY
SYSTEMS DE MEXICO

a subsidiary of Mitsubishi Corporation



HUSKY



MILACRON®

EWIKON



TITANIUM
PROCESSING
CENTER

voestalpine

PROGRESSIVE
COMPONENTS



POLY
COATINGS



EDRO



PRIVARSA



SOFTWARE



BUSINESS SOFTWARE

Synergy

JobBOSS

= exact



AVAYA



NX CAM

PowerMILL

SOFTWARE

Job ID 10543 **Order Qty** 1 **Status** Complete **Type** Assembly [Quality](#)

Assembly View
 10543

General Production Qty Pricing Deliveries Routing Material **Assemblies** Releases Custom

Assembly Job ID
 10543.2.3

Job ID	Level	Part Number	Description	Revision	Drawing	Qty Per Parent	Scrap %	Extra Qty	Pick Qty	Make Qty	Status	Remaining Hrs
10543	0	TAPA 38 ROSCA	Molde 24 Cavidades			1	0.00	0	0	1	Compl	
10543.2	1	10543_CAVIDADES				1	0.00	0	0	1	Compl	
10543.2.10	2	10543-214	LOGO FRAM		10543-214	24	0.00	0	0	24	Compl	
10543.2.11	2	10543-215	LOGO LTH		10543-215	24	0.00	0	0	24	Compl	
10543.2.12	2	10543-216	LOGO MB		10543-216	24	0.00	0	0	24	Compl	
10543.2.13	2	10543-217	LOGO AC DELCO		10543-217	24	0.00	0	0	24	Compl	
10543.2.14	2	10543-218	LOGO PUMA		10543-218	24	0.00	0	0	24	Compl	
10543.2.15	2	10543-219	LOGO HONDA		10543-219	24	0.00	0	0	24	Compl	
10543.2.2	2	10543-201	Inserto cavidad externa		10543-201	24	0.00	2	0	26	Compl	
10543.2.3	2	10543-202	Inserto macho exterior		10543-202	24	0.00	2	0	26	Compl	
10543.2.4	2	10543-203	Buje botador		10543-203	24	0.00	2	0	26	Compl	
10543.2.5	2	10543-204	macho interno refrigeracion		10543-204	24	0.00	2	0	26	Compl	
10543.2.6	2	10543-205	inserto gravado liso		10543-205	24	0.00	0	0	24	Compl	
10543.2.7	2	10543-211	LOGO HELLA		10543-211	24	0.00	0	0	24	Compl	
10543.2.8	2	10543-212	LOGO RALOY		10543-212	24	0.00	0	0	24	Compl	
10543.2.9	2	10543-213	LOGO VENTO		10543-213	24	0.00	0	0	24	Compl	
10646	2	10543-500	Insertos BLANKS Molde 10543			1	0.00	0	0	1	Compl	
10646.5	3	10543_DEVICE				1	0.00	0	0	1	Compl	
10646.5.1	4	10543-500	INSERTO BLANK 240 INS		10543-500	1	0.00	0	0	1	Compl	
10646.5.2	4	T-10543-500	GAGE		T-10543-500	0	0.00	1	0	1	Compl	
10543.3	1	10543_PORTAMOLDE				1	0.00	0	0	1	Compl	
10543.3.1	2	10543_301	porta botadores		10543_301	1	0.00	0	0	1	Compl	
10543.3.2	2	10543_302	porta machos		10543_302	1	0.00	0	0	1	Compl	
10543.3.3	2	10543_305	Porta hembras		10543_305	1	0.00	0	0	1	Compl	
10543.3.4	2	10543_306	platina movil		10543_306	1	0.00	0	0	1	Compl	
10543.4	1	10543_MISCELANEOS				1	0.00	0	0	1	Compl	
10543.4.1	2	10543-401	ANILLO NYLAMID		10543-401	24	0.00	0	0	24	Compl	
10543.4.10	2	10543-403	EXTENSION PISTON		10543-403	4	0.00	0	0	4	Compl	
10543.4.11	2	10543-402	STUFF_PISTON2		10543-402	4	0.00	0	0	4	Compl	
10543.4.12	2	10542-58_GUIDE_BUSHING_108	GUIDE BUSHING1		10542-404	4	0.00	0	0	4	Compl	
10543.4.2	2	10543-400	BUBBLER TUBE		10543-400	24	0.00	0	0	24	Compl	
10543.4.3	2	10543-409	ACT_MICRO1		10543-409	1	0.00	0	0	1	Compl	
10543.4.4	2	Z1558-12X8X63	FEATHER KEY		10543-451	5	0.00	0	0	5	Compl	
10543.4.5	2	10543-406	STRIP TRAPS		10543-406	4	0.00	0	0	4	Compl	
10543.4.6	2	10542-403	SOPORTE CANCAMO		10542-403	3	0.00	0	0	3	Compl	
10543.4.7	2	10543-404	CANCAMO		10543-404	1	0.00	0	0	1	Compl	

JobBOSS® Login



User ID **Password**

JobBOSS 2021 SP1

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View Only Mode

SOFTWARE

HighQA - IM EXPLORER v.2.70.26

ANTONIO MENDOZA ACOSTA

P/N: 10543-202 - 10543-202 REV:F > Job No 10543.2.3 > All Lots > SAMPLE: 2 > DIM: 3

MFG OPER. 1 DIM NUMBER 19 PROCEDURE 0 INS.CENTER 0 STATUS 4 GAGE CATEGORY 1 DIM TYPE 40

Finished Part 3

MEASUREMENT STATUS: PASS

DEVIATION: -0.008 OUT TOL: 0

TOOL / GAGE / DEVICE: (MCD0005) Mitutoyo Digimatic Micrometer (Digital) 0-1 INCH

MEASUREMENT RESULT: 15.992

ACCEPT CE PASS/FAIL

VIEW V SCALE 1:1

VIEW A SCALE 1:1

SECTION C-C SCALE 1:1

Desahogo

Finish SPI-B2 #400 GRID PAPER

MEASURE INSTRUCTION DRAWINGS PART INFO ATTACHMENTS

JOB NUMBER 1

10543.2.3

Search or Filter

Cumulative Job Status (10543.2.3)

10543.2.3 Active 11/30/2023 26

INSPECTION COMPLETION % 100%

FAILED DIMENSIONS % 1%

Key Performance Indicators

TOTAL SAMPLES 26

INSPECTED SAMPLES 26

PASSED SAMPLES 25

FAILED SAMPLES 1

NON-CONF SAMPLES 0

HighQA - IM EXPLORER v.2.70.26

ANTONIO MENDOZA ACOSTA

SEARCH JOB NUMBER CUSTOMER NAME PROJECT NAME PART NAME PART NUMBER LOCATION

VIEW V SCALE 1:1

VIEW A SCALE 1:1

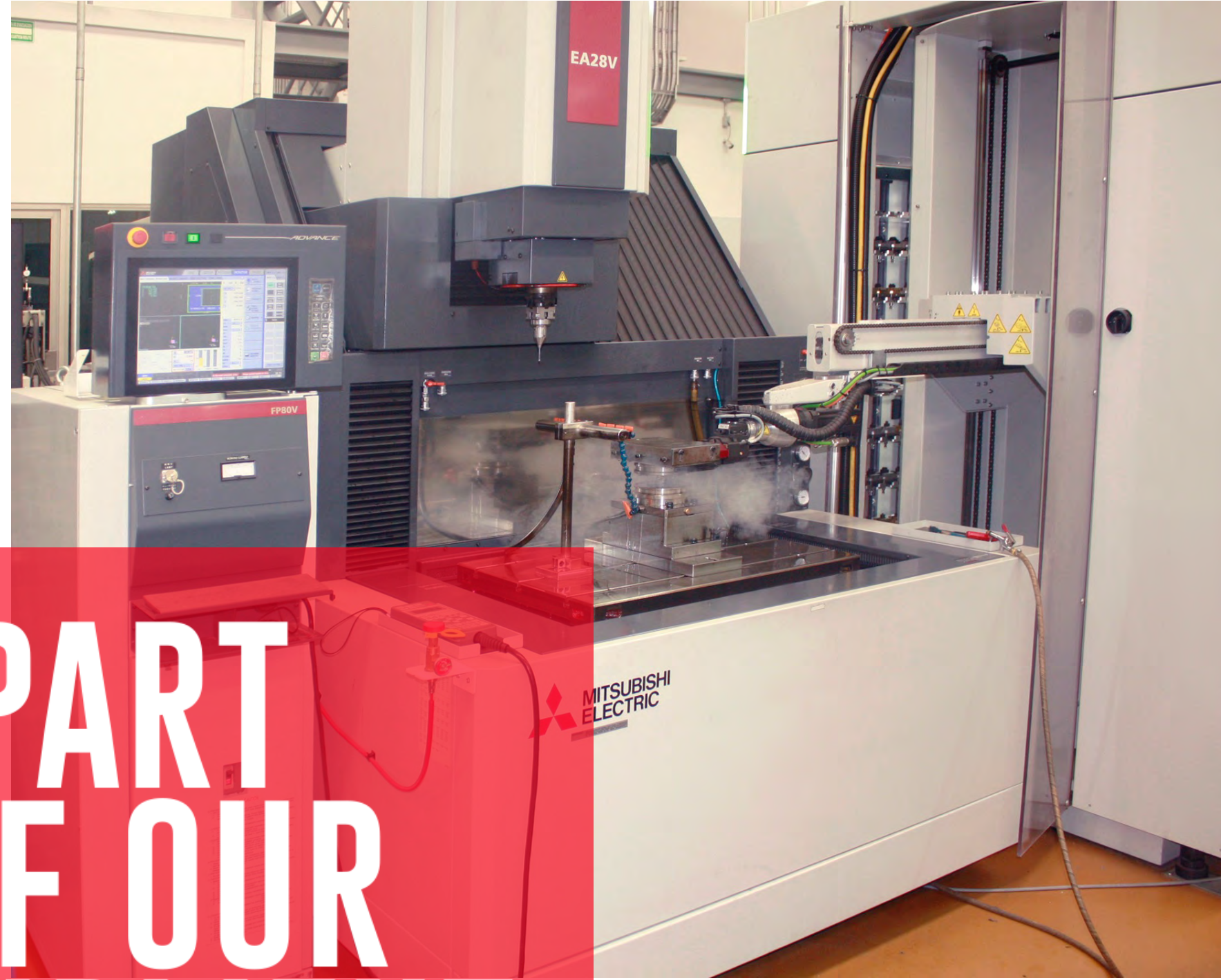
SECTION C-C SCALE 1:1

Desahogo

Finish SPI-B2 #400 GRID PAPER

MEASURE INSTRUCTION DRAWINGS PART INFO ATTACHMENTS

GO BACK SELECT



PART OF OUR EQUIPMENT



Conventional Equipment

Cant	Descripción	Dimensiones
1	BOYAR-SHULTZ H612 CHALLENGER Surface Grinder	6" x 12" x 12"
1	OKAMOTO Surface Grinder	6" x 12" x 14"
1	OKAMOTO 20-40 EX Surface Grinder	20" x 40" x 14"
1	OKAMOTO OD & ID NC Cylindrical Grinder	Ø 300 mm
1	VAN NORMAN Mill	3 HP 11" x 34" x 18"
1	BRIDGEBORT Mill	2 HP 11" x 34" x 18"
1	OKAMOTO 1224	X 12" Y 24" Z 11"
1	SAKAZAKI Single Lip Cutter Grinder	1/8" to 1/2" Ø
1	EMPIRE Sand Blaster	
1	MITSUBISHI Hole Popper EDM ED 2500M	
1	Band Saw	6" x 15"
1	REC_PLANA	8" x 20" x 12"
1	KENT USA Manual Lathe	16" Swing x 40" Centers
1	KENT USA MILL	3 HP 13" X 40" 18"
1	VIWA MILL	3 HP 13" x 40" x 18"

CNC Equipment-1

Cant	Descripción	Dimensiones
1	MITSUBISHI EX22-EDM 8 position tool changer	60 Amp. 19" x 15" x 12"
1	MITSUBISHI EA12-EDM 15 position tool changer	60 Amp. 19" x 15" x 12" Caxis
1	MITSUBISHI FX20K Wire EDM	25" X 19" X 12"
1	MITSUBISHI MV 2400R Wire EDM	23.6" x 15.7" x 12.2"
1	DV-800 MITSUBISHI HI ELECD VERTICAL MARCHING CENTER	X 20" Y 32" Z 24"
1	OKUMA MC-50VA Vertical CNC Mill	40" x 20" x 20"
1	OKUMA MX-560V Vertical Machining Center	60" x 24" x 20"
1	ROKU-ROKU HC-658 High Speed Machining Center	32,000 RPM 20" x 16" x 20" 4th axis
1	ROKU-ROKU HC-548EX Hard Milling and Graphite Milling	32,000 RPM 16" x 16" x 20" 4th axis
1	EROWA ROBOT COMPACT 80 Position tool charger	
1	1 MITSUBISHI EA-28V EDM	650mm x 400mm x 340mm

CNC Equipment-2

Cant	Descripción	Dimensiones
1	MAKINO F5 Vertical machining center	20,000 RPM 35.4" x 19.7" x 17.7" 3th axis
1	OKUMA LB-8 CNC Lathe	Ø8.0" X 19"
1	OKUMA L400 CNC Lathe	Ø10.0" X 19"
1	TECHNI DRILL Gun Drill	24" X 16" X 45" Ø 1/8" to 1"
1	STUDER S-33 CNC	Max. exterior Ø320 mm x 800 mm largo

Measuring Equipment-1

Cant	Descripción
1	ROCKWELL Hardness Tester A,B,C
1	MITUTOYO 14 HEIGHT GAUGE
1	MITUTOYO 24 Height Gauge STARRET
	Block Gauges .05000 A 4.0000
	Micrometers 0.5 up to 8.00

Measuring equipment-2

Quantity	Description
1	Stereoscope Vision 4X, 8X
1	OGP Optical Comparator
1	ZEISS CMM CONTURA G2
1	MICRO-Vu Vertex 311VC

Engineering software

Type	Description
CAD	NX Modeling, Solidesigner, PowerSHAPE, CADKEY
CAM	NX Manufacturing, PROCAD, PowerMILL, CAMWorks Solid, Esprit
Job Shop	Exact JobBOSS, Exact Synergy

In house plastic injection molding machines

Description
Nissei 60, 80, 110,120, 180 and 220 Ton. Machines
ARBURG 200 and 100 Ton. Machines

MOLDES



Mendoza

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Col. San Juan de Ocotán 45019 Zapopan, Jal. México.

E-mail: ventas@mmz.mx

<https://mmz.mx/>