

Connecting Elements



Your partner for cold forging

OUR HISTORY

Industrias GOL S.A.

Click here to see 
our company video



2001

New plant extension



2009

New plant (Rumagol) in Brasov (Romania)



1971

Foundation of GOL S.A. in Sorluze (Basque Country, Spain)



2006

Becomes part of ALFA Group



2011

Takes over of the company MAFISA in Berriz (Spain)

2015



GOL becomes part of Global Seoul Metal



Global Seoul Metal Co., Ltd.

Together we move towards the future. A global company for our global customers.



1981

Foundation of Seoul Metal Co., Ltd. in Seoul, Korea



1999

New plant in Dongguan (China)



2009

Enters in KOSDAQ (Korean Stock Exchange)



1993

HQ moves to Incheon plant



2008

New plant in Vietnam



2012

New plant in Chungju (Korea)



2016

Headquarters move to Ganghwa plant (Korea)

OUR FIGURES

Industrias GOL S.A.



150
EMPLOYEES



3
PRODUCTION PLANTS
Soraluze (Spain)
Berriz (Spain)
Brasov (Romania)



28 M€
TURNOVER 2023



95%
AUTOMOTIVE SECTOR



QUALITY ASSURANCE

IATF 16949:2016
ISO 9001:2015
ISO 14001:2015



100%

OF PARTS SORTED BY CAMERA CONTROL

- Dimensions
- Cracks
- Damage to thread (360°)
- Heat treatment presence (Eddy current)



Global Seoul Metal Co., Ltd.



935
EMPLOYEES



11
PRODUCTION
UNITS

- ASIA:
 - 2 / Korea
 - 3 / China
 - 1 / Malaysia
 - 1 / Vietnam
 - 1 / Philippines
- EUROPE:
 - 2 / Spain
 - 1 / Romania
 - 1 / Hungary (Warehouse)
- AMERICA:
 - Partnership with Celco:
 - 1 plant in USA
 - Warehouse in Mexico



130 M€
TURNOVER 2023

37% ELECTRONICS

63% AUTOMOTIVE



QUALITY ASSURANCE

IATF 16949:2016
ISO 9001:2015
ISO 14001:2015



OUR CAPABILITIES

OUR TECHNOLOGY: COLD FORGING

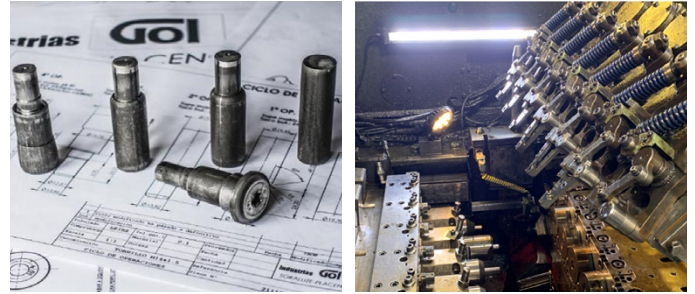
Raw Material

- ✓ Metal wire in steel, copper, aluminium.



Cold Forging

- ✓ Up to 6 stations, +6.000 parts/hour, ø30 mm wire, 150 mm length below head.



OUR ADDED VALUE - EXPERTISE

- ✓ We are experts in technical parts for critical applications with **100 % unitary camera control**.
- ✓ We provide **co-engineering** to optimize the part design for cold forging technology. Our task is to design the **most feasible and cheapest design** while guaranteeing the functionality of the part.
- ✓ **Technological manufacturing transfer**: changing from **machining** and/or **sintering** processes to cold forging technology we are bringing our customers a significant price improvement.
- ✓ Reducing noise pollution via **sub-assemblies** with polyamid application.

LICENSES: TECHNOLOGICAL PARTNERSHIP



EJOT
(Germany)

PT®
DELTA PT®
DG PT®
DURO PT®
ALtracs®
ALtracs® Plus
FDS®



Reminc & Conti
(USA & Switzerland)

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PLASTITE®
FASTITE 2000®
POWERLOK®
REMFORM®



MATHread
(USA)

MATHread®
MATpoint®
M.A.T.®



ACUMENT
(USA)

TORX PLUS®
TORX®
STRUX®



OSG
(Japan)

Microstix®

VALUE CHAIN

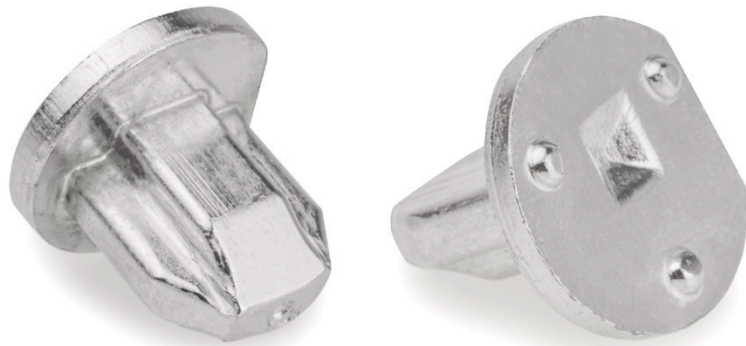


* Outsourced process to approved suppliers.

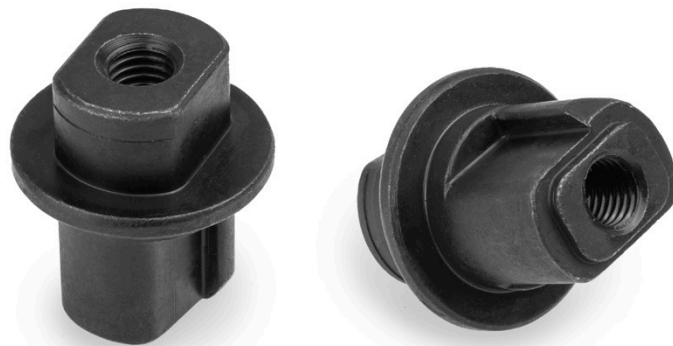
** Outsourced process to approved suppliers or internally in our plant in Romania.



Nearly half of our turnover is for seat application components. You can rely on our engineering support!



Locator Pin



Seat Arbor Special Nut



Spacers



Overmoulded parts



Clinching Nut



Parts with flat faces



Eccentric parts



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* Previously by turning,
now 100 % cold forged.

 We help you
soften the
bumps on
your road.



Piston Nut*



Stud Tenon



Bolt

Shock Absorber Components



12

Rubber to Metal Bonding Components



Knurled Washer*

Our parts are bringing comfort fighting against vibration and noise pollution.

* Previously cold forged + machined, now 100 % cold forged.



Screw + Spacer



Inner Sleeve



Desde 1953 a la vanguardia del trefilado de alambre.

- Trefilado de alambre para estampación en frío (desde 1,5mm hasta 16,00 mm)
- Tratamiento superficial de aceros: Decapado, fosfatado, polímero
- Forma de suministro: rollos, cestas, carretes y barras



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Complete elimination of Internal Combustion Engine vehicles by 2035: GOL is already producing parts for the future.

GOL

Global SM



Electric Components



Rivet Terminal

Electric Vehicles

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JINU FT CO., LTD

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- Homepage : <http://jinu.co.kr>
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Any special connecting element is interesting for us. The more complex the part, the better for us!



Plastic Injection, Door Hinges



Bumper Towing Eye



Unlosable Screw for Manifold



Parts With Gears

Más de 50 años de experiencia y fiabilidad

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GALVANIZADOS ARRATE, S.A.
BAÑOS ELECTROLÍTICOS

Pol. Sagarraga s/n - Apdo. 126 | 20590 SORALUZE - GIPUZKOA
Tel.: 943 75 24 50 - 943 75 16 95 | Fax: 943 75 24 54 - 943 75 16 95
www.galvanizadosarrate.com

OUR GOALS



Global Market = Global World

- ✓ To cover all the business areas worldwide, through our factories in Europe, Asia and NAFTA countries promoting the local-to-local communication but keeping also a global contact partner.



Strong Engineering Support

- ✓ Co-engineering: Implement our know-how to our customers' projects, helping them to improve the design and the part cost.
- ✓ R&D: Use our simulation tools to improve our process for the most complicated parts.

Quality and 100 % Unitary Sorting

- ✓ To be a leading company in the increasingly more demanding customers' requirements regarding total quality, cleanliness and absence of shocks.

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GOL

 **Global SM**

Industrias GOL S.A.

Barrio Sagar-Erreka, 19
20590 Soraluze
(Gipuzkoa - SPAIN)
Tel.: +34 943 75 21 00
gol@gol.es

www.gol.es

www.smtk.co.kr

www.linkedin.com/company/industrias-gol
