

espytes



cold forming special parts

who we are _____

presentation

Since 1981, **ESPYTES** produces fixation parts by coldforming for **automotive segment**. Designs and produces stud, bolts, special nuts, bushings, screw for automotive... by coldforming and extrusion.



Extrusion and cold stamping of studs, bolts and special parts

Who we are _____

espytes in numbers

Sales revenue: 19.775.000€

Employees: > 65 employees

Presence: Oñati, Spain

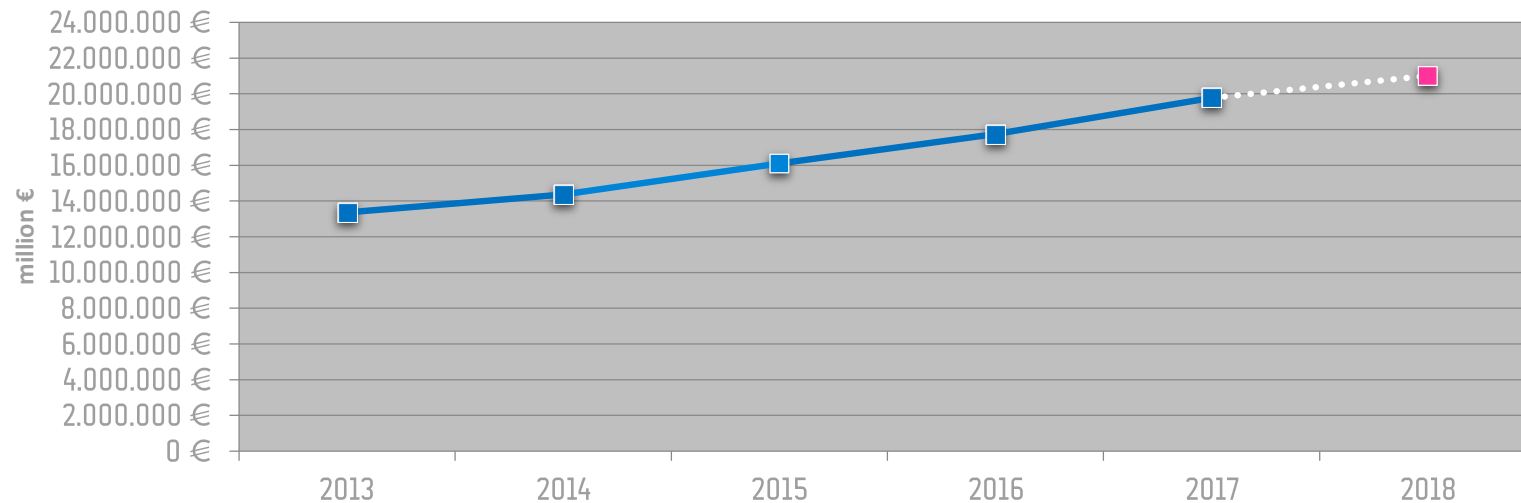
Area: 15.000m²

Engineering: 4 engineers

Processes: cold forming of screws, bolts, studs and special parts

Presses up to 320t

Annual volumes: > 260.000.000 parts



What we do _____

measures

Heading Load (KN) 3.200 KN

Number of dies 6

Cut-Off diameter (mm) $\varnothing 25\text{mm}$

Cut-Off length (mm) 240mm

Threads up to M27

Production per minute 275

Above dimensions are made in the following qualities:

5.6, 6.8, 8.8, 10.9 y 12.9

Above dimensions are made in the following materials:

Steel, brass, copper, aluminium and stainless steel



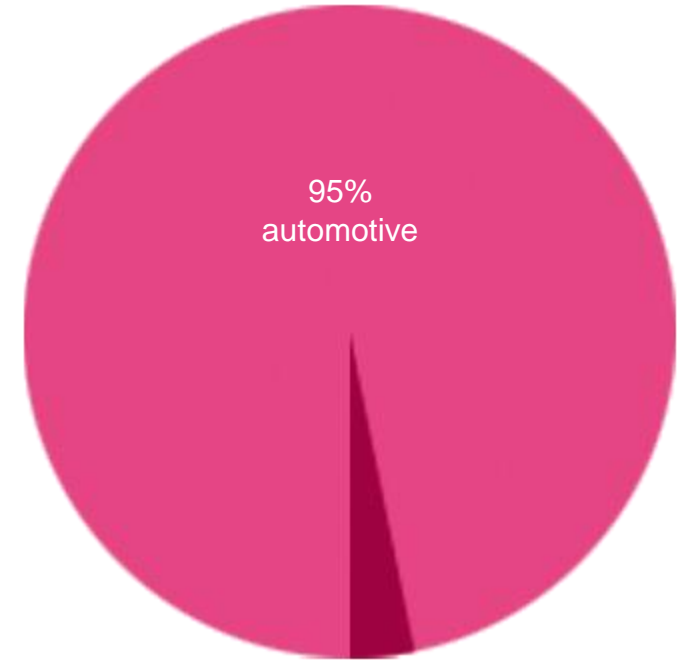
segments

ESPYTES produces mainly for automotive industry where 95% of its production is supplied and for which keeps a high specialization. However this is no impediment to keep a high production capacity for other segments, in which we already work, such as Railway, Aeolian, Aeronautical, White goods...

Sales by segments

- Automotive 1st y 2nd equipment

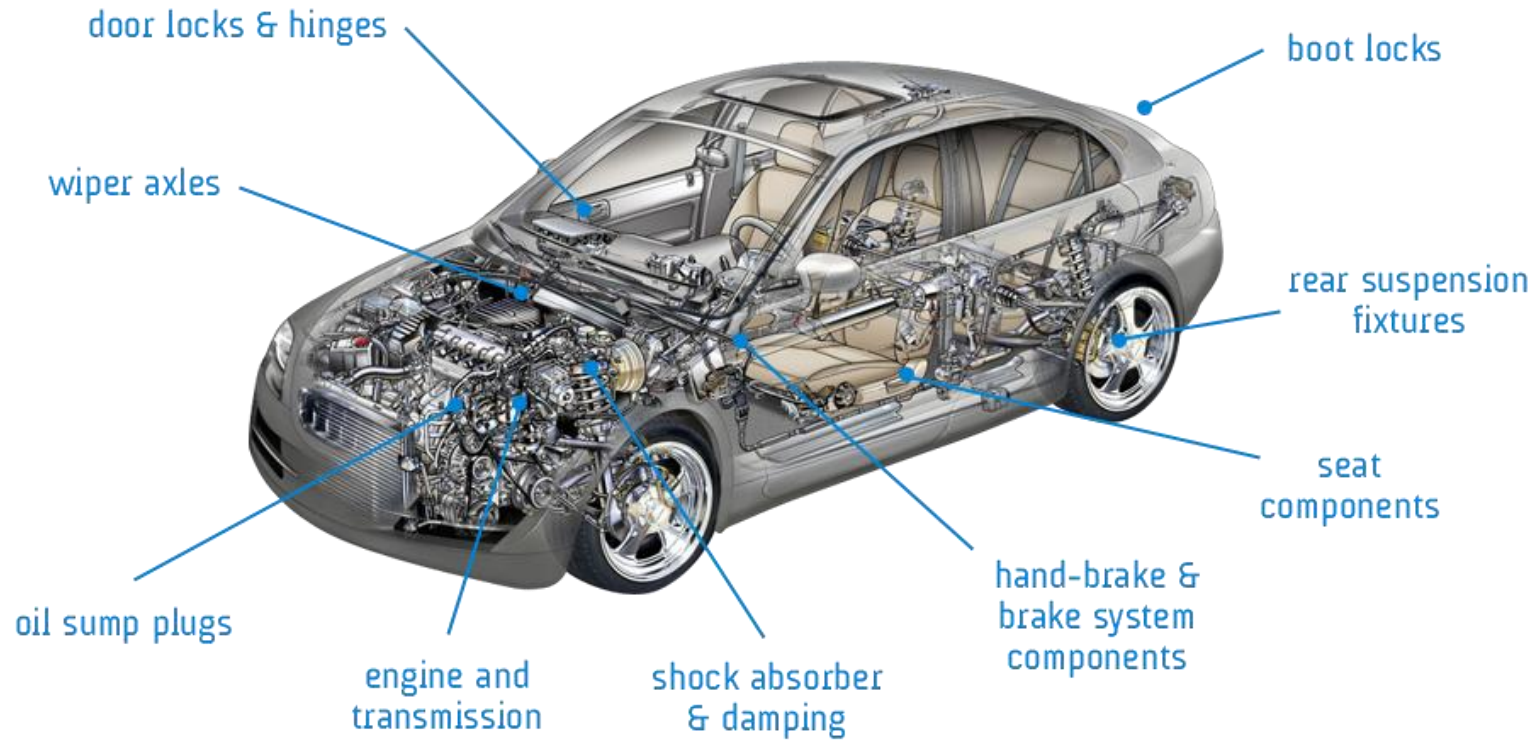
- Other segments
 - ✓ Aeolic
 - ✓ Aeronautical
 - ✓ Railway



5% others

aplications _____

Our customers obtain at all time a personalized assessment



logistics & distribution _

ESPYTES exports more than 80% of its production and for this counts on a wide net of distributors. Besides counts on a new logistic warehouse with more than 1.000 m2.



Spain	20,00%
Germany	30,00%
France	15,80%
Poland	13,26%
Czech Republic	8,88%
Slovakia	4,32%
Portugal	2,38%
Turkey	1,50%
Rumania	1,24%
China	1,00%
Belgium	0,50%
Morocco	0,49%
USA	0,16%
Mexico	0,15%
Hungary	0,10%
Holand	0,10%
Austria	0,05%
India	0,05%
Philippines	0,02%

Electronic Data Interchange through EDI system

means _____

Engineering

Engineers : 4

Engineers with the most modern tooling design software such us :

- Finite Element Molding
- Solidworks
- 3D printer

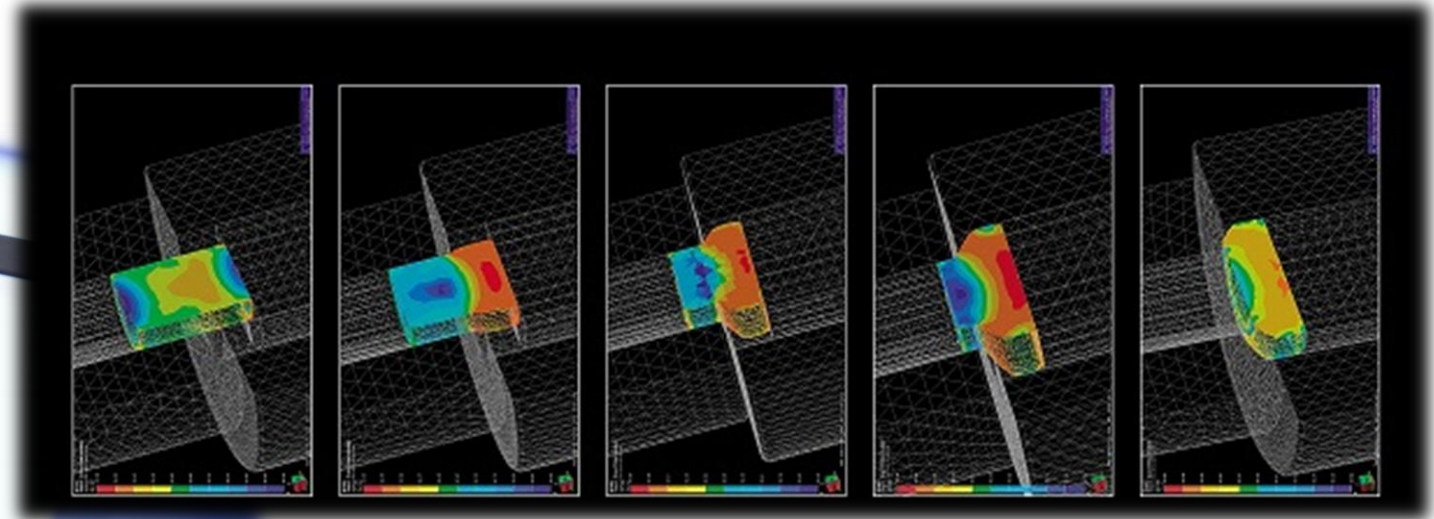
All type of files : 2D, 3D, Igs, STD, DXF, DWG, etc

Cold forming engineering and innovation to design process, tools ... and special personalized advice.



means _____ Engineering

Research & Development & Innovation



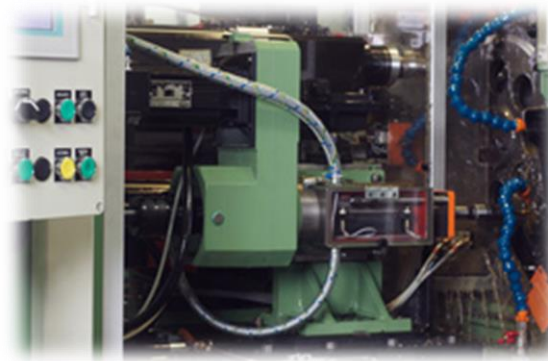
... finding your solution

Extrusion and cold Stamping of Studs, Bolts and special parts

Whole service _____

Whole service with our partners

espytes machining precision division



Automatic advanced technology to make precision machining in coldforming parts such as machining, turning, drilling, threading....



Extrusion and cold Stamping of Studs, Bolts and special parts

Whole service _____

Whole service with our partners

espytes sorting division (100% check)



Automatic machines for:

- Bolts, Special Parts
- Bushes , parts with hole...
- Stud , parts without head...

Automatic machines with artificial sight for unitary checking to guarantee and satisfy the customers needs.

means _____ team & human

More than 65 professionals in continuous training

Resources dedicated to training

2011	2012	2013	2014	2015	2016	2017
4,25%	4,5%	4,5%	4,25%	4,5%	5%	4,75%



quality _____

Quality System according to the ISO 9001:2015 and technical specification IATF16949

The whole of these measures has enabled Espytes to reach the level of 7PPM, one of the best of the segment.



environment_____

The environmental sustainability policies such us **reduce the wastes to zero**, recycle al the excess material are included in the whole productive process and ask to suppliers similar measures in their processes.



[contact](#)

Bº Zubillaga, 56E. 20560 OÑATI(Guipúzcoa) Spain

Phone: +34 943 781 167 / +34 943 783 354

www.espytes.com

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Commercial manager

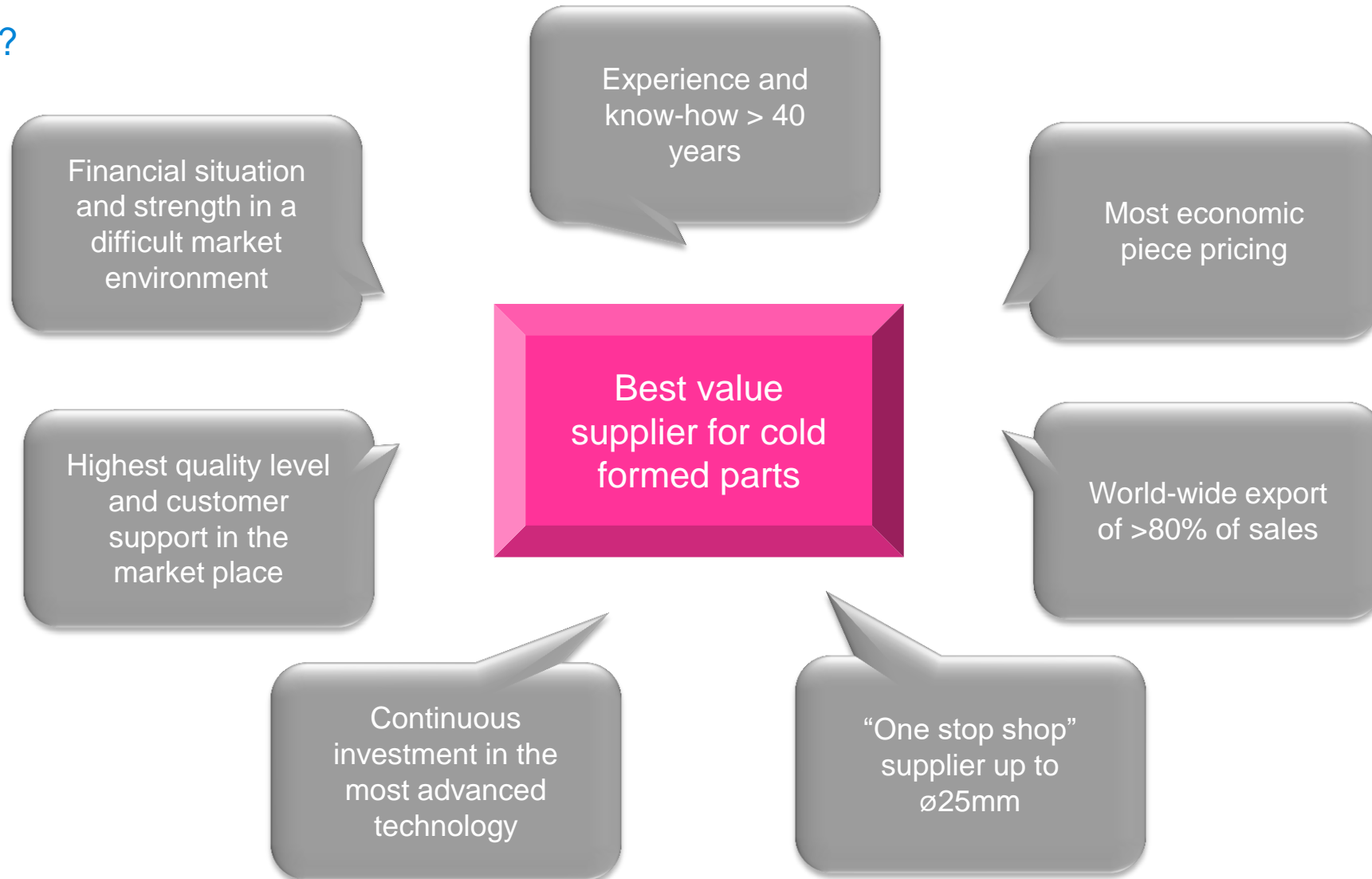
aminarra@espytes.com

Mobile phone : + 34 627 500 454

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Why Espytes?



espytes



cold forming special parts