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## Compauto – partner of Productos JV

### Compauto's background

Start

 Compauto was founded 1999 by seven medium-sized Spanish companies (no competitors)

Goal

 The goal was to get better access to the (German) automotive market in order to obtain new projects and to get support with existing ones

Today

 Compauto is since 2002 in the same ownership / management structure





## Compauto – partner of Productos JV

### **Compauto's main activities**



Strategy and Business Development



Support with supplier onboarding process



Contract review and supervision / legal support



Project and series management



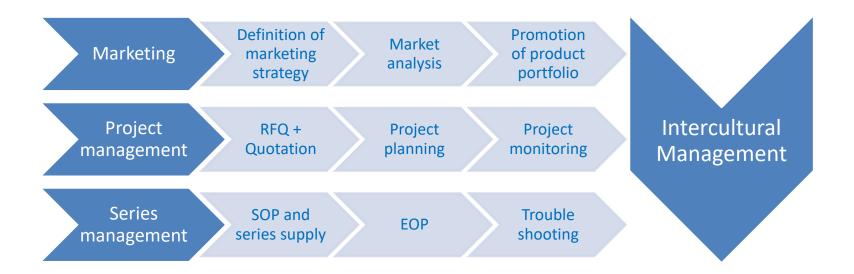
Monitoring of supply agreements





## **Compauto – partner of Productos JV**

### Compauto's main services in detail

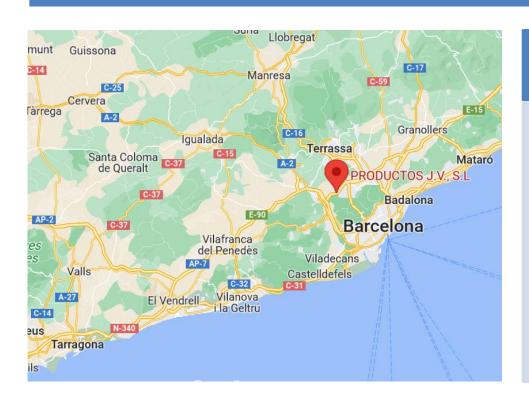






## **About Productos JV**

### Productos JV is located in Rubí / Spain



# PRODUCTOS J.V., S.L.

Carrer Compositor Verdi, 80-82

08191 Rubí

Barcelona

Spain

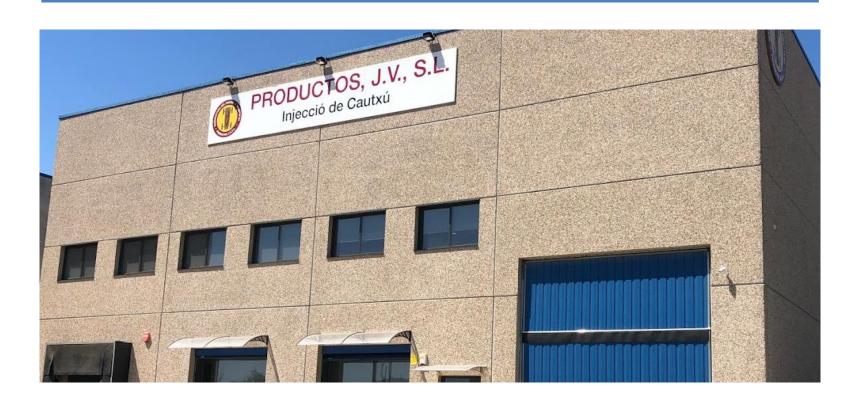
www.productosjv.com





## **About Productos JV**

### Productos JV's headquarter







## **About Productos JV**

### **Productos JV's figures**



Total Turnover: 5.400.000€



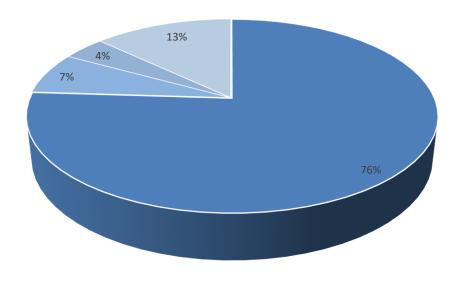
Total number of employees: 37

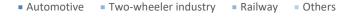




## **Markets**

### **Productos JV's distribution of sales**









## **Quick facts**

# Overview of some quick facts aboutProductos JV

Development of rubber parts by injection moulding (250 t to 500 t)

Specialised in parts from 1 g to 1 kg

Cold runner feed systems for direct injection moulding

Various rubber types for meeting every customers requirement

Horizontal press for efficient manufacturing of parts

Automatic cryogenic deflashing technology

Visual inspection, dimensional and surface control





## Materials and machinery

### Overview of common materials and machinery

# Common compounds

- EPDM
- NBR
- CR
- VMQ
- etc

# Injection machinery

- 8 vertical machines
- 8 horizontal machines

# Other machinery

- Deflashing
- Industrial dryers
- Visual inspection machines





## **Materials and machinery**

### **Pictures of Productos JV's machinery**











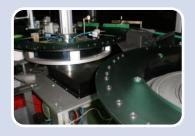






## Laboratory and testing

# Productos JV's laboratory and testing equipment









Visual inspection machine

(Parts validation)

Manual control

(Parts validation + Deflashing)

Rheometer

(Flow and defor-mation control)

**IRHD** 

(Shore A hardness tester)





## **Certificates**

### **Productos JV holds the following certificates**







IATF 16949

ISO 9001

ISO 14001





## **Product examples**

### These are examples of Productos JV's products



#### Bellow

• Weight: 21 g

• Material: EPDM

• Application: Engine mount



#### **Dust cover**

• Weight: 21 g

• Material: EPDM

• Application: Dust cover for brake system





## **Product examples**

### These are examples of Productos JV's products



#### Grommet

• Weight: 13 g

• Material: NR40º Sh A

Application: Rubber bearing



#### Sealing

Weight: 1 g

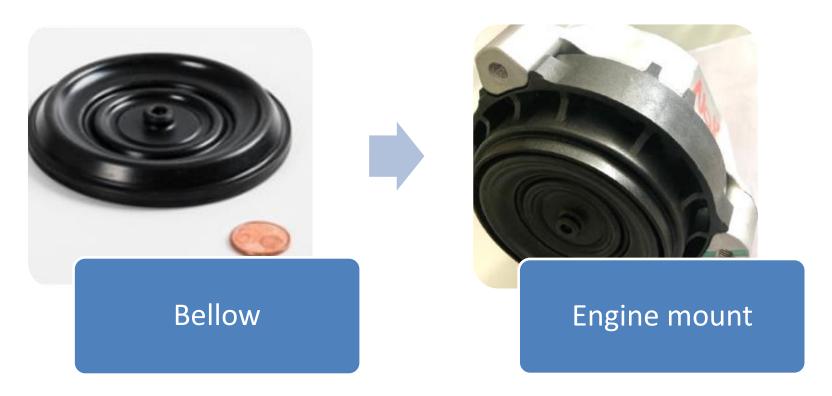
• Material: NBR75 <sup>o</sup> Sh A

• Application: Industrial pumps





Productos JV's products have these applications







Productos JV's products have these applications





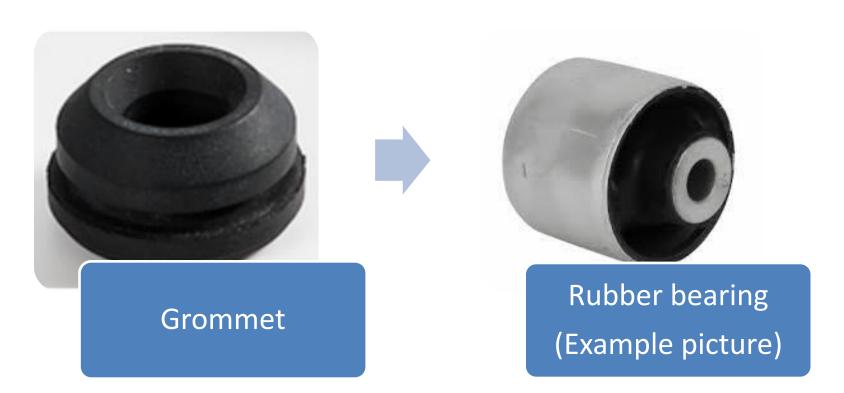


Brake system





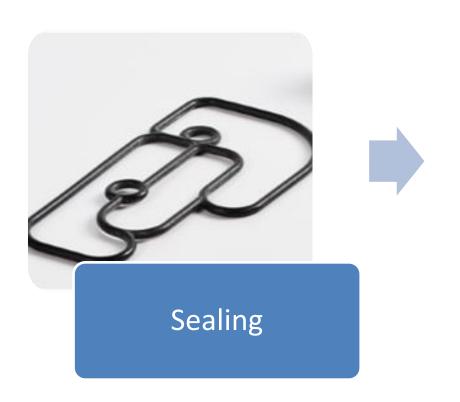
Productos JV's products have these applications







Productos JV's products have these applications





Industrial pumps (Example picture)





## Additional processes

Productos JV provides the following additional processes

#### Internal

- Development of rubber components
- Development of mould concepts
- Deflashing
- Control





### **Customers**

#### These are Productos JV's direct customers































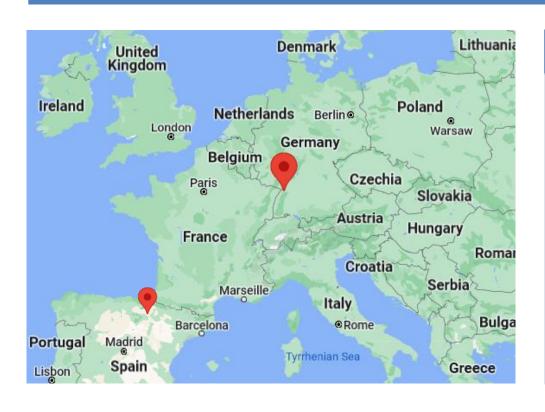






## **Contact**

### **Compauto's locations**



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