



Corporate

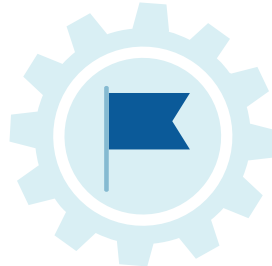
Prefabricados
Delta

Value addition

Capacity for large projects:
Beams Riyadh



Experience since 1968.
More than 50 years



High added value
products



Careful with the
environment





Benchmarks in hydraulic and railway works



Quality



Health and Safety



**4 factories:
Puente Genil pipelines
Puente Genil railway
Humanes concrete
Humanes GRP**

Actividades



Hydraulic works. Products

- Prestressed concrete pipe with steel cylinder
- Reinforced concrete pipe with steel cylinder
- Drive pipes
- Elastic joint specialists
- Glass reinforced pipe



Railway projects

- Monoblock railway sleepers
- Bi-block plate track railway sleepers
- Precast prestressed slabs for plate track
- Gauges: International, national, polyvalent and mixed



Other prefabricate

- High span precast beams
- Concrete segments for tunnels
- Concrete segments for viaducts



Glass reinforced pipe



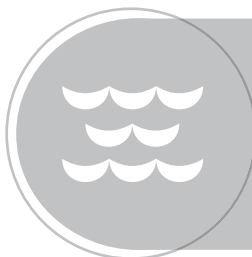
Prestressed concrete pipe with steel cylinder



Monoblock railway sleepers

Projects

Hydraulic works



Hydraulic works: Irrigation

Community of irrigators Genil Cabra, Córdoba.
(Since 1987).

Community of irrigators Fresno, Huelva.
(Since 2003).

Irrigable area Paramo, León. (Since 2012).

Community of irrigators Puntal, Huesca.
(Since 1987).

Community of irrigators Soses, Lleida.
(Since 2007).

Community of irrigators Riegos de Levante y Albaterra, Alicante. (Since 1987).

Community of irrigators of Payuelos, León.
(Since 2010).



Community of irrigators Genil Cabra, Córdoba



Community of irrigators of Paramo, León



Prestressed concrete pipes with steel cylinder Alentejo., Portugal



Drive pipes. Reservoir La Loteta, Zaragoza



Community of irrigators of Lasesa, Huesca

Community of irrigators of Lasesa, Huesca.
(Since 2018).

Irrigable area of Alqueva, Portugal. (Since 2006).

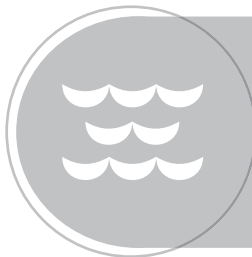
Community of irrigators of Adaja, Ávila.
(Since 2002).

Community of irrigators of Zújar, Badajoz.
(Since 1992).

Irrigable of Chanza, Huelva. (Since 1990).

Projects

Hydraulic works



Hydraulic works: Supplies

Water supply to Madrid. (Since 1968).

Water supply to Lleida. (Since 2002).

Water supply to Badajoz. (Since 2001).

Huesna system, Sevilla. (Since 1998).

Water supply to Toledo. (Since 1996).

Water supply to Tarragona. (Since 1987).

Water supply to Guadalajara. (Since 1981).

Water supply to Bilbao. (Since 1987).



Concrete pipe with double elastic joint



Water supply to Madrid



Fittings of concrete pipe with steel cylinder



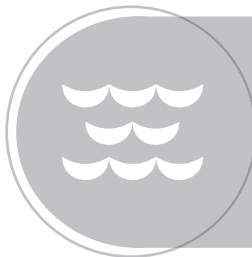
Water channel of the Siphon of the Piedras Huelva



Installation concrete pressure pipe with steel cylinder

Projects

Hydraulic works



Hydraulic works: Sanitation

Sewage Bahía de Santander. (Since 2001).

Sewage to Málaga. (Since 1983).

Sewage to Madrid. (Since 1981).

Sewage to Valencia. (Since 1991).

Sewage Ría Ferrol. (Since 2013).

Sewage Novelda-Monforte del Cid.
(Since 2007).

Sewage Isla Cristina-La Antilla. (Since 2008).

Reutilization WWTP Albufera Sur.
(Since 2009).



Community of irrigators of Adaja, Ávila



GRP pipe manufacturing



Transport of concrete pressure pipe with steel cylinder



Reinforced concrete pressure pipe with steel cylinder



GRP pipe storage



Fabrication concrete pressure pipe with steel cylinder

Sewage in Aboño Gijón. (Since 2010).

Sewage WWTP Tarragona. (Since 2010).

Colector Santoña Laredo. (Since 2012).

Projects Railway works



Railway
works

High Speed Railway Madrid-Sevilla. (Since 1989).

High Speed Railway Madrid-Barcelona.
(Since 2000).

High Speed Railway Madrid-Valencia. (Since 2007).

High Speed Railway Madrid-Galicia. (Since 2012).

**RENFE and ADIF mantenaince South area and
Center area.** (Since 1992).



Sleepers for slab track. HS Galicia



Puente Genil's sleepers storage



Sleepers HS Córdoba - Málaga

Sleepers for slab track in Pajares tunnels, High Speed Railway León-Asturias. (2014).

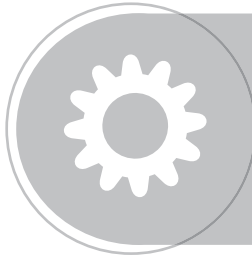
Slab track tunnels and viaducts High Speed Railway Galicia. (Since 2017).

Versatile width bi-block sleepers for renovation of tunnel of Atocha - Recoletos - Chamartín, Madrid. (Since 2019).



Concrete sleepers three width

Projetcs Other Prefabricates



Other prefabricates

Concrete segments tunnel lining for the Metro Madrid. (Since 1997).

Concrete segments tunnel Calle 30 Madrid. (Since 2006).

Concrete segments for bridges Despeñaperros N-IV Jaén. (Since 2008).

Viaducts for Metro Riyadh in Saudi Arabia. (Since 2015).



Concrete segments for bridges Despeñaperros A-IV, Jaen



Concrete segments tunnel Calle 30, Madrid



Precast beams Metro Riyadh



Concrete segments tunnel lining for the Metro Madrid



Factory beams and slabs Metro Riyadh

Prefabricados **Delta**



More than 5200000 railway sleepers



More than 160000 concrete segments



More than 12000 meters for viaduct beams



More than 2400 kms of water pipes



65 supplies for different cities and towns



75 different sanitation works



125 Irrigation Communities.
more 900.000 hectares of irrigated area



2.400 kilometers of pipelines

- 800 kilometers of GRP pipes
- 1.600 kilometers of concrete pipes with steel cylinder



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 Prefabricados
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