



Polska Grupa Odlewnicza S.A.
 40-698 Katowice
 Armii Krajowej 41
 p: +48 32 359 64 10
 www.pgo-sa.com.pl

Odlewnia Żelіwa Śrem S.A.
 63-100 Śrem
 Staszica 1
 p: +48 61 281 38 06
 www.oz-srem.com.pl

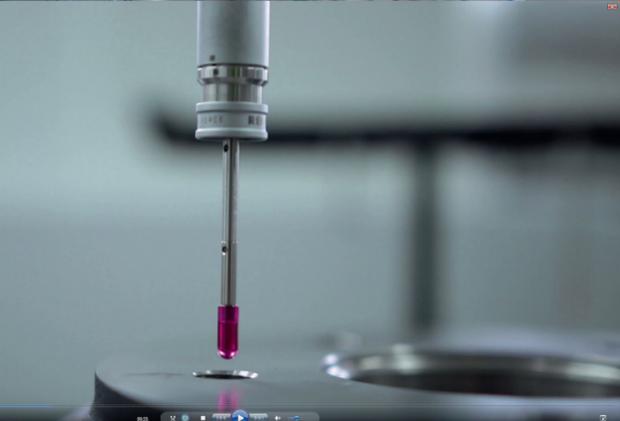
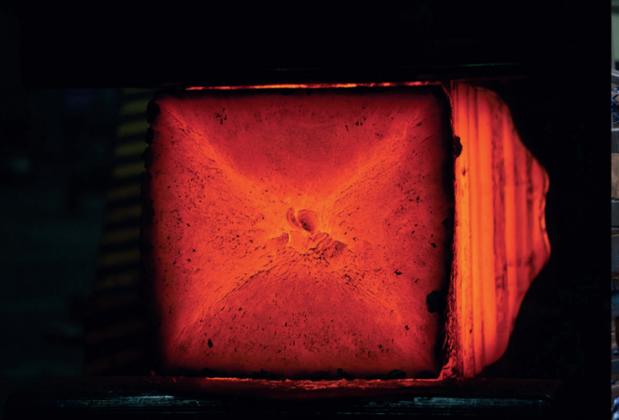
Pioma-Odlewnia Sp. z o.o.
 97-300 Piotrków Trybunalski
 Dmowskię 38
 p: +48 44 648 95 78
 www.pioma-odlewnia.com.pl

Pioma-Odlewnia
 Oddział w Stalowej Woli
 37-450 Stalowa Wola
 Kwiatkowskiego 1
 +48 15 813 63 96
 www.kopexfoundry.pl

Kuźnia Glinik Sp. z o.o.
 38-320 Gorlice
 Chopina 33A
 p: +48 18 354 95 00
 www.kuzniaglinik.pl

www.pgos.pl

ŚREM ODLEWNIA
 PIOMA ODLEWNIA
 STALOWA WOLA
 FUGO ODLEW
 KUŹNIA GLIŃK



The PGO Group has become Poland's largest industrial group specialising in the production of castings and forgings. Through its ability to achieve the highest industry standards and global requirements, the Group has been able to partner with a number of companies from around the world including in Germany, France, Scandinavian countries, Italy, Great Britain, USA and many others.

PGO's manufacturing sites deliver a comprehensive portfolio of services, from development of technological castings and forgings designs, fabrication and modification of patterns and tooling, selection of alloy grades, to production, rough or finished machining, heat treatment and testing of the finished products. This wide range of services provides an easier and faster buying experience for our customers.

The PGO Group is constantly developing and expanding its competences to meet and exceed our ever changing customers' expectations. Our continuous improvement culture ensures we stay one step ahead of customer needs.

Our mission is to shape a leading-edge industry. Through endless improvement and development, we create a value-based community, forge strong business partnerships and develop our employees thereby creating shared success.

Our vision is to become a premier business partner, an innovative enterprise and an employer of choice.



PGO. WE SHAPE YOUR SUCCESS

PGO S.A. is part of a Polish private investment company TDJ which has been operating for 40 years in a number of sectors of the economy. In addition to PGO, the TDJ structures include such industrial groups as Famur or Zamet Industry.



Within the PGO FORGINGS Division:

- closed-die forgings, open-die and semi open-die forgings are produced
- forging tools necessary for their production are designed, manufactured and maintained in house
- PGO FORGINGS can test mechanical and metallographic properties using methods such as x-ray, ultrasonic and magnetic
- forgings are produced from carbon steel, alloy steel, high-alloyed and stainless steel.

Kuźnia Glinik Sp. z o.o. belonging to PGO FORGINGS division maintains:

- Recognition by Qualification Societies such as: DNV, ABS, LRS, DB, TUV, UDT, PKP Cargo, as a supplier of closed-die forgings and open-die forgings
- Certificate ISO 9001:2008, ISO/TS 16949:2009, ISO 14001:2004
- Laboratory Accreditation Certificate PN-EN ISO/IEC 17025:2005.

An annual production capacity of 15 000 tons provides the flexibility for small and large requirements.

Open-die forgings:

- production of parts up to 8 000 kg
- supplied to many sectors including mining, metallurgy, energy, machinery building, oil & gas, as well as maritime industries
- produced into rings, bushings, discs, round, square bars or flat bars
- delivered in as forged state, or further processed using rough or finished machining capabilities.

Closed-die forgings:

- production of parts ranging from 200 g to 150 kg
- supplied to many industries, including automotive, railway, mining, agricultural, gas & oil, hydraulic and industrial fittings sectors
- delivered in as forged state, or further processed using rough or finished machining capabilities
- can undergo heat treatment in quenched and tempered, normalized, softened or supersaturated condition.

1883

a tooling and repair shop at the oil refinery established along with the forge works.

Since 1949

expansion and development of the plant under the name Central Oil Plants.

1960

Pioma Foundry begins its operation as a support for Mining Machines Factory Pioma.

1964-1974

Śrem Iron Foundry is established in stages as a group of three large foundry works.

Since 1992

process of reprivatization, structural and organizational changes - Glinik Forging Shop established as an independent company.

1999

privatization of Śrem Iron Foundry.

2000

privatization of Pioma Foundry.

2005

Pioma Foundry Ltd included in the structures of Group Famur.

2007

Pioma Foundry acquires a majority share in Śrem Iron Foundry.

2008

Polska Grupa Odlewnicza S.A. (Polish Foundry Group plc) established with Pioma Foundry, and Śrem Iron Foundry within its structures.

2011

Polish Foundry Group plc isolated from the Grupa Famur structures.

2011

Polish Foundry Group plc makes its IPO on the Warsaw Stock Exchange.

2013

Glinik Forging Shop joins the PGO capital group.

2014

Pioma Foundry acquires Fugo Foundry Ltd key assets

2016

change of name from Polska Grupa Odlewnicza S.A. to PGO S.A.

2017

Kopex Foundry joins the PGO capital group



Within the PGO IRON CASTINGS Division

- castings from gray cast iron, ductile cast iron and alloy cast iron are produced
- production can be carried out on automatic or semiautomatic forming lines for smaller products, as well as two manual forming lines for large castings.

Extensive testing capabilities are available and include chemical composition, material characteristics, cast iron microstructure and radiographic tests (RT), ultrasound tests (UT), magnetic particle test (MT), penetration tests (PT).
Odlewnia Żeliwa ŚREM S.A. belonging to PGO IRON CASTINGS division maintains:

- Recognition by Qualification Societies such as ABS, BV, DNV/GL, KR, LR, NKK, TUV, as a supplier of castings for shipbuilding
- Certificate ISO 9001:2008 i 14001:2004: DEKRA
- Laboratory Accreditation Certificate PN-EN ISO/IEC 17025:2005: PCA.

An annual production capacity of 50 000 tons provides the flexibility for small and large requirements.

Automatic forming:

- castings ranging from 500 g to 200 kg,
- castings produced for many industries, including: agricultural machinery industry, automotive, mechanical engineering, industrial fittings and other sectors
- castings can be made of gray cast iron (GG15, GG20, GG25, GG30) and ductile cast iron (GGG40, GGG40.3, GGG50, GGG60, GGG70 and others)
- raw castings and rough or finished machined castings.

Manual forming:

- castings ranging from 200 kg to 30 000 kg
- castings produced for many industries, e.g. shipbuilding, mining, machinery, agricultural machinery, energy & other industries
- example products: gear and steering device casings, engine blocks, counterweights, weights, flywheels, belt pulleys, headstocks
- castings can be made of gray cast iron (GG15, GG20, GG25, GG30) and ductile cast iron (GGG40, GGG40.3, GGG50, GGG60, GGG70)
- raw castings, castings after pre-processing and final machining processing.



Within the PGO STEEL CASTINGS Division

- carbon, carbon-manganese, low-alloyed and high-alloyed cast steel castings are produced
- castings of gray, ductile iron and alloy cast iron
- PGO STEEL CASTINGS can carry out a variety of tests, including mechanical and metallographic properties, as well as and non-destructive visual, penetration, and ultrasonic tests.

Companies belonging to PGO STEEL CASTINGS maintain:

- Recognition by Qualification Societies such as LR, DNV-GL, TUV, ABS, PKP Cargo and PKP Intercity
- Certyficate ISO 9001:2008 ISO 9001:2015 ISO 3834-2 for the welding industry and DIN EN 15085-2 for the railway industry given by DVS-ZERT
- License to run a business activity in the production and distribution of products for the military forces or the police
- Laboratory Accreditation Certificate PN-EN ISO/IEC 17025:2005.

An annual production capacity of 10 500 tons provides the flexibility for small and large requirements.

Automated forming - „fast loop” type flaskless forming line:

- castings ranging from 5 to 500 kg
- production in small to medium-size batches
- castings supplied to many industries, including: mining, steeling, fittings, off_shore, oil & gas, energy, machinery
- raw and final castings.

Manual forming:

- castings weighing up to 8 000 kg
- individual production and production in small-size batches,
- castings supplied to numerous industries including: metallurgy, mining, energy, oil & gas, off shore, shipbuilding, fittings, machinery
- delivered in as cast state, or further processed using rough or finished machining capabilities
- products can be heat treated in quenched and tempered, normalized or softened condition.

5050

5050

ppp

ppp

