

A range of innovative solutions to optimize your production results

For your highest crushing challenges, we develop and deliver different solutions of blow bars, liners, impact plates and walls.

Magotteaux aggregates blow bars

Magotteaux aggregates blow bars

Magotteaux aggregates impact plates

Magotteaux aggregates

Magotteaux aggregates liners





The objective is to combine the original equipment manufacturer's design with our solutions.

This approach aims to find the best compromise between a long lasting and resilient part while keeping the original profile of the product.

From your non-abrasive applications to your extreme abrasive situations, gravel pit and quarry industry (limestone, basalt, gneiss, granite, extreme abrasive gravel, greywacke, dolomite, and more).



Your advantages



Increased lifetime - reduced wear costs

Magotteaux parts last far longer than the classical equivalent therefore reducing the rate of replacement.



Original profile maintained longer – increased crusher productivity

A sharp edge maintained longer means lower recirculating load and higher productivity.



Reduced maintenance

Since the lifetime of parts is significantly longer, the frequency of production shutdowns for maintenance is considerably reduced. That means important savings and less exposure to risks of accident during the replacement of the parts.



Constant quality

All our sites have the same certified production processes, wherever they are located. Therefore, we can guarantee the same high quality for all your deliveries.



Supply security

Thanks to our production network with multiple production sites and large stocks, we can ensure a rapid delivery with short lead-times.



Circular economy

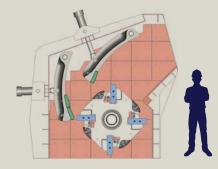
With our scrap buy-back program you improve your global footprint. We deliver new products and take care of recycling 100% of your used wear parts, from cradle to grave.

More than just blow bars

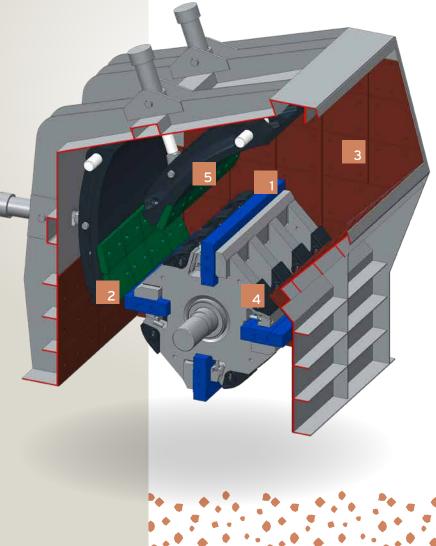
Magotteaux delivers the entire scope of products for your installation: impact plate, impact wall, liner, shoe cap.

Those products are available in several alloys especially in Metal Matrix Composite (MMC). Magotteaux has developed the MMC family of alloys which are particularly suited for high abrasion and high impact applications. Today our innovation teams keep on developing more innovative solutions for your business.

- 1. Blow bar
- 2. Impact plate
- 3. Liner
- 4. Shoe cap
- 5. Impact wall



Among our solutions for impact crushers, we can also supply a wide variety of hammers to successfully tackle the different levels of abrasion and/or impact encountered in your application.



We collaborate with you to find the optimal solution for your application.

Our credo: we have a solution for each application!

Mag'Impact ** "The" vertical shaft impact crusher

In addition to the Horizontal Shaft Impactor (HSI) solutions, Magotteaux builds Europe's most efficient Vertical Shaft Impactor (VSI).

The Mag'Impact brings the following advantages to the aggregates industry

- High reduction ratio > enables the crushing of unsold inventories to turn them into more valuable products
- Wear costs reduction > thanks to Magotteaux wear resistant composite solutions
- Unrivalled versatility > suits any kind of application
- High quality finished products > unequalled cubical shape
- Highest safety > thanks to various handling tools and sensors (oil temperature, vibration, etc.)
- Quick and easy maintenance > simplifies maintenance and reduces downtime
- Total return on investment in less than 1 year!
- Feed size up to 160mm!

Check our website for more information on the Mag'Impact.



Our expertise at your service

- On-site sales & technical support
- On-site trials & testing, follow-up
- Know-how, expertise and continuous innovation
- After-sales service & optimization for Mag'Impact



Contact our account managers and experts to find out more about how we can support you to meet and surpass your goals.



- 22 production units across 12 countries
- +150 countries covered through our sales network
- +1 million tons of products capacity
- +3000 employees around the world

Part of Sigdo Koppers Group, listed in Santiago (Chile)

business as successful as possible while contributing to lower your environmental footprint.

Magotteaux is much more than just a supplier! As a true innovator, we invest continuously in innovation and develop strong and close relationships to understand your challenges and define the best possible solution prior to engineering and delivering the promised quality. We use innovative and modern monitoring tools to prove our promise and optimize your operations.

We are born recyclers, as more than 80% of our raw materials come from recycled goods. We invest in energy efficiency and renewable energy along with an active strategy to reduce, reuse and recycle. Circular economy is important for us. With multiple production units around the world, we are uniquely placed to offer an attractive scrap buy-back program.

MAGOTTEAUX

Process optimization services and products for abrasive and impact applications.

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