耐磨铸件 · 一站式服务

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恒奕顺 HENYOO

Crusher Service

Gyratory Parts

Jaw Parts

Cone Parts

HSI Parts

VSI Parts

VSI Parts

Asphalt Parts

重庆恒奕顺新材料科技有限公司

CQ HENYOO New Material Technology CO.,Ltd

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COMPANY PROFILE

CQ HENYOO New Material Technology Co., Ltd. is a comprehensive production and service–oriented private enterprise that integrates casting and machining and is specialized in the research and development of new wear–resistant alloy materials. It is located in the Sanjiao Industrial Park of Yongchuan High–tech Zone in Chongqing, with excellent geographical location and convenient transportation.

HENYOO covers an area of about 15,000 square meters and has modern standard workshops. It adopts new green and environmentally friendly water glass, lost foam and coated sand casting processes, mainly producing wear–resistant castings such as high manganese steel, alloy steel, heat–resistant steel, high chromium cast iron, and ordinary carbon steel. The castings have smooth surfaces, high dimensional accuracy and good wear resistance.

We have a complete enterprise management system and quality management system, and are equipped with a complete spectroscopic laboratory. We provide one–stop wear–resistant casting customization services, and the annual production capacity is expected to reach 5,000 tons/year, which can meet the diverse needs of various customers.

HENYOO is determined to provide customers with high–quality and cost–effective wear–resistant products, adheres to the principle that "wear resistance is the last word"; adheres to the service tenet of "products satisfy users and services reassure users"; adheres to the values of "actions speak louder than words, integration and innovation, continuous improvement, gratitude and altruism, and benefiting the world", and is committed to pursuing sustainable business development and trust relationships with stakeholders, business partners and employees, and striving to become the leader in process optimization products and services in the wear–resistant accessories industry.

CORPORATE CULTURE

Corporate Mission

While pursuing the material and spiritual happiness of all employees, we use craftsmanship to endow our products with more lasting vitality, provide customers with reassuring and professional services, and contribute to the development of the social economy.

Corporate Vision

Be a renowned enterprise with ingenuity and become a happy home for effective fighters.

Core values

Actions speak louder than words, integrating innovation,

Continuously improve, be grateful and altruistic, and benefit the world.

OUR SERVICES

Strong production capacity

Chongqing Hengyi Shun covers an area of approximately 15000 square meters and has standard modern factory buildings. Our factory's annual production capacity is expected to reach 5000 tons.

Professional R&D department

Our company has a professional R&D department dedicated to finding new wear-resistant materials that are more durable than ordinary materials, and has obtained multiple new practical patents.

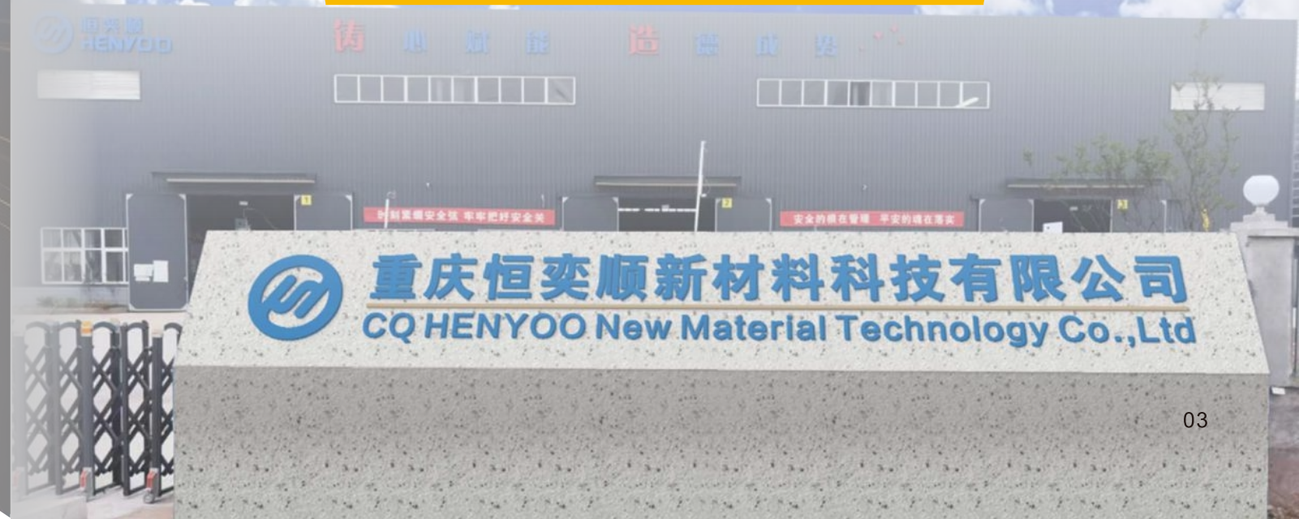
Provide one-stop customized services

We have a professional design team that can provide customized services to our clients. We insist on producing products that satisfy our customers and make every effort to meet their product needs.

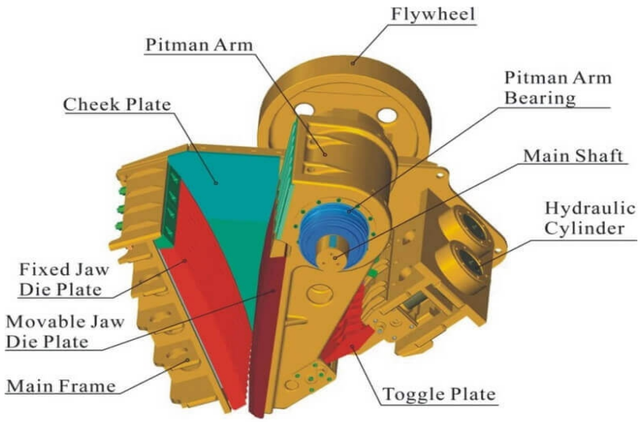


POLICY

Improve the quality system, produce high-quality products to meet customer needs, and continuously improve



JAW CRUSHER PARTS



We provide various types of jaw plates, cheek plates, and supplementary components for all brands of jaw crushers.Our cast E–plate is made of 13% manganese and 2% chromium iron. Our crusher plate is cast from 18% manganese and 3% chromium iron. We also use ultra heavy 21% manganese and 2% ferrochrome, as well as 24% manganese and 3% ferrochrome custom designed plates to provide higher performance.

- We offer various tooth and surface shapes. Please contact us for expert advice on the most suitable jaw style for your application.
- We have a full range of crushers and jaw crushers suitable for each machine. We can provide it as long as you need it.
- All the mating surfaces of the jaws are machined to ensure optimal fit.

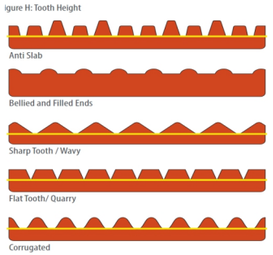
MULTIPLE LINER CONFIGURATIONS

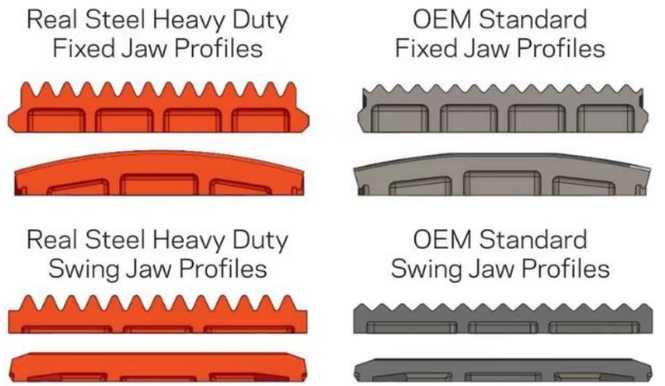




Crusher lining plate

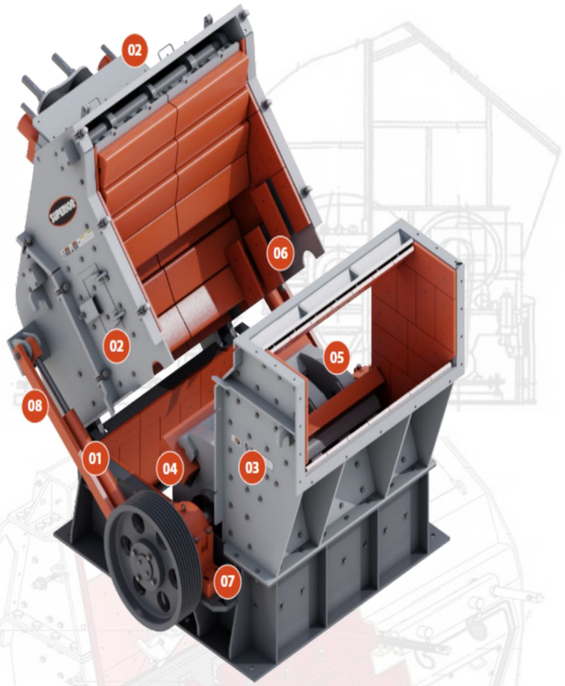
Our high–quality manganese ore crusher liners have been validated in mining and aggregate production, and their performance typically exceeds that of equivalent OEM castings.







IMPACT CRUSHER PARTS



01/ HYDRAULIC OPENING & CLOSING
Safely and simply access internal components for inspection.

02/ MAINFRAME INSPECTION DOORS
Access the crushing chamber at additional locations including top, side and back inspection.

03/ REPLACEABLE UPPER FEED OPENING SECTION
High wear area is easily replaceable.

04/ BLOW BARS
Two or four blow bar rotor option with one or two–piece bars manufactured in a robust 4.5" (114mm) minimum manganese or chrome.

05/ FIXED BLOW BAR CLAMPING
Provides maximum clamping for best performance in hard rock applications.

06/ COMMONLY–SHAPED SIDE LINERS
Mix and match these liners to prolong wear life and decrease cost of replacement components.

07/ OFF–THE–SHELF BEARINGS
Local sourcing speeds access to parts in emergency situations.

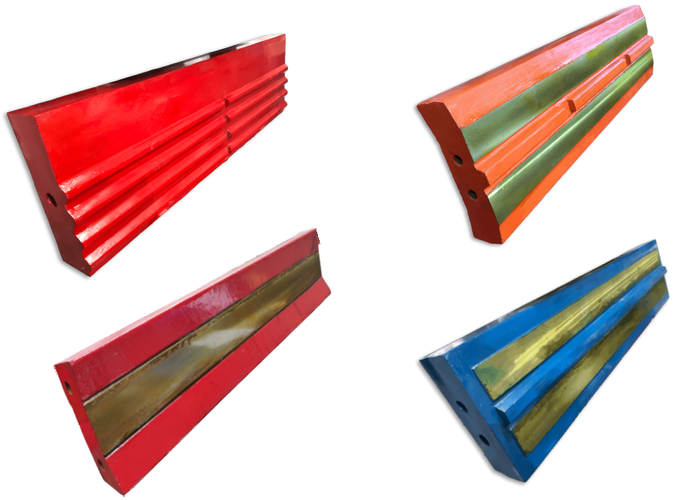
08/ CRUSHER LID SAFETY LOCK
Locks housing for safety during maintenance.



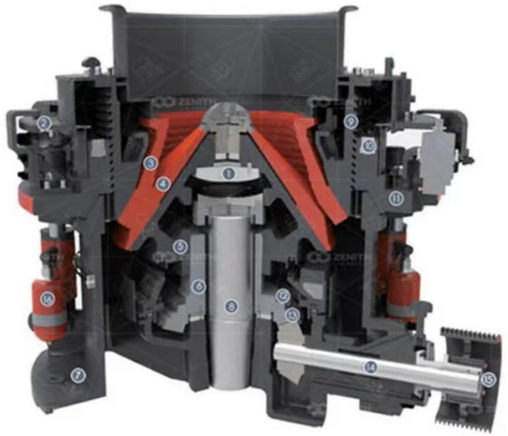
Hammer board

Our plate hammer is made of high chromium casting.

We offer plate hammers of various material hardness. Ceramic composite material, 25% chromium iron and 27% chromium iron. Please contact us to learn about the materials that are most suitable for your application.



CONE CRUSHER PARTS



1. Socket bearing
2. Hydraulic adjustment device
3. Concave
4. Mantle
5. Movable cone
6. Eccentric bush
7. Main frame
8. Main shaft
9. Adjusting ring
10. Locking cylinder
11. Supporting bush
12. Big gear
13. Pinion
14. Transmission shaft
15. Belt pulley
16. Protective cylinder

Spare parts for cone crusher

Cone crushers are widely used in metallurgy, mining, cement, chemical industry, ceramics, and are suitable for industries such as highway construction, water conservancy engineering, crushed stone, and sand making. Crushing ores and rocks with medium or higher hardness.

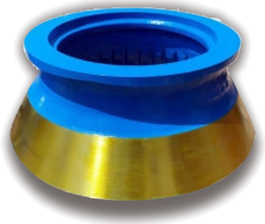
This cone crusher has the characteristics of high crushing ratio, high efficiency, low energy consumption, and uniform particle size. It is usually used for the reduction of secondary, tertiary, and quaternary substances.

The common worn parts of cone crushers mainly include bowl liners (concave), sleeves, feed cones, main engine liners and seat cushion liners, protective cones, arms, locking nuts, and material distribution plates.

Wear and tear of cone crusher/spare parts

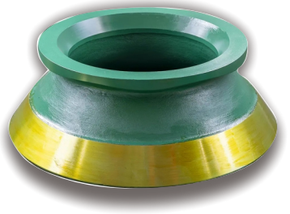
Cone crushers are widely used in metallurgy, mining, cement, chemical industry, ceramics, highway construction, water conservancy engineering, sand and gravel materials, etc. They are suitable for crushing medium and above hardness ores and rocks.













Lining&Lining

The liner and liner plate are an indispensable part of the cone crusher. They are typically used to protect eccentric shafts, sleeves, and countershafts from wear caused by high–speed rotation. The liners and bushings of cone crushers are usually made of bronze and alloy steel, and they usually require lubricant to be filled on the surface or inner wall during use.

Improper installation or use of poor quality cone crusher liners and linings can lead to serious consequences due to the large amount of heat generated during the process, shortening the service life of critical components. Therefore, choosing high–quality cone crusher liners and linings is the best way to extend machine life and reduce maintenance costs.



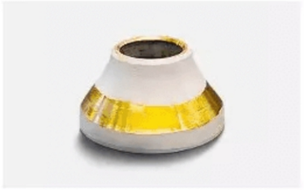
single cylinder cone crusher- oil retainer



single cylinder cone crusher- steel jacket



single cylinder cone crusher- frame body bushing



single cylinder cone crusher-crushing wall



single cylinder cone crusher-upper-ring lining plate(S)



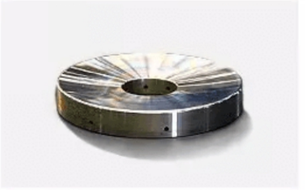
single cylinder cone crusher- upper friction disk



single cylinder cone crusher- rolling mortar wall(H)



single cylinder cone crusher- middle friction ring



single cylinder cone crusher- middle friction disk



single cylinder cone crusher-crushing wall



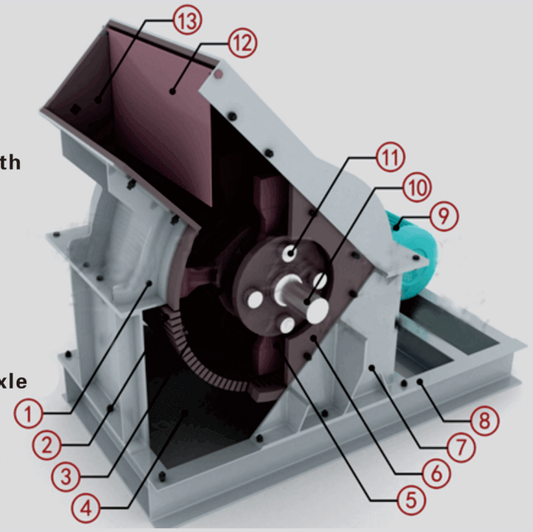
single cylinder cone crusher- verge ring



multicylinder cone crusher-pressing cap

HAMMER CRUSHER PARTS

1.Upper Body
2.Grate Plate
3.Middle Dody
4.Discharging Mouth
5.Hammer
6.Side Plate
7.Lower Body
8.Stand
9.Motor
10.Transmission Axle
11.Hammer Axle
12.Liner at Feeding
13.Liner



Hammer crushers are widely used in industrial sectors such as cement, chemical, power, and metallurgy, and are suitable for crushing medium hardness materials such as limestone, slag, coke, coal, etc. In addition, it is also suitable for fine crushing operations in industries such as mining, building materials, and highways.

Hammer crusher. It is a device that crushes materials through impact, mainly suitable for crushing medium hardness materials. It is divided into two forms: single rotor and double rotor, which can directly crush materials with a maximum particle size of 600–1800 millimeters to below 25 millimeters.





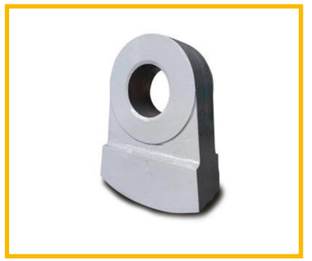
hammer mill

Our hammer head technology is mature, with stable performance and the characteristics of being hard but not brittle, tough but wear–resistant, achieving a balance between wear resistance and toughness.





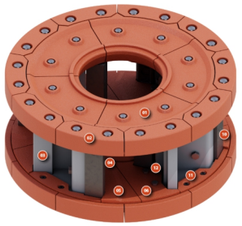




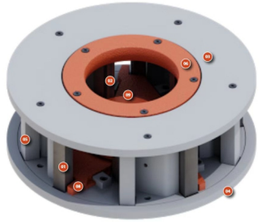




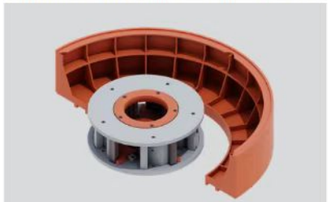
VSI CRUSHER PARTS



1. Crown Ring
2. Edge Liner
3. Rotor Wall Plate
5. Lower Liner
6. Lower Secondary Li
7. Upper Secondary Li
9. Upper Perimeter Liner (not shown)
10. Tungsten Tip (Outer)
11. Lower Perimeter Liner



1. Tungsten Tip (Outer)
2. Tungsten Tip (Inner)
3. Upper Protection Plate
4. Lower Protection Plate
5. Outer Wear Bar
6. Crown Ring
7. Upper Wear Plate (not shown)
8. Lower Wear Plate
9. Feed Plate



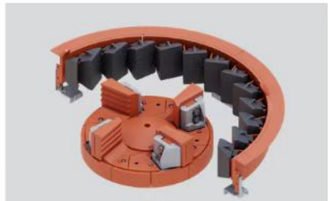
ROCK ON ROCK (ROR)

- Enclosed Rotor and Rock Shelf
- Feed sizes to 2-3/8"
- High abrasion materials



ROCK ON STEEL (ROS)

- Enclosed Rotor and Anvils
- Feed sizes to 2-3/8"
- Medium abrasion materials



STEEL ON STEEL (SOS)

- Shoe and Anvil
- Feed size up to 4"
- Low to medium abrasion materials



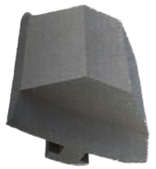
Impacting block



Spreader head

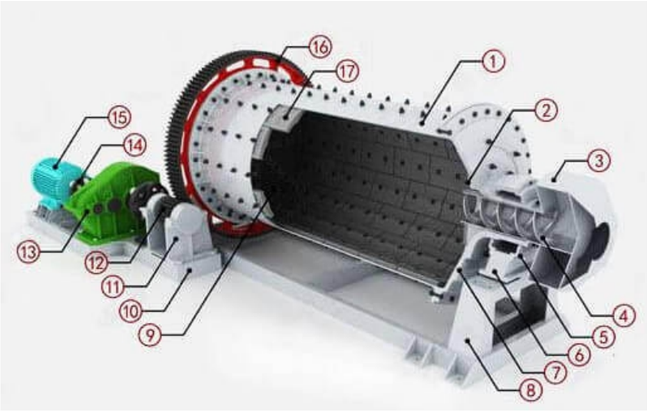


Separator cone



Circumferential shield

BALL MILL PARTS



1.cylinder
2.inputliner
3.feeder port
4.feeder screw
5. bearing cover
6.bearing seat
7.roller
8.frame
9.rolled floor plate
10.driver seat
11.cross bearing seat
12.pinion
13.reducer
14.coupler
15.motor
16.big gear
17.big plate

Ball mill. It is a key equipment used for material crushing, widely used in production industries such as cement, silicate products, new building materials, refractory materials, fertilizers, black and non–ferrous metal beneficiation, and glass ceramics. The ball mill uses steel balls inside its cylinder as the grinding medium to dry or wet grind various ores and other grindable materials.

The basic structure of a ball mill includes components such as a cylindrical cylinder, end caps, and bearings. According to different ore discharge methods, ball mills can be divided into two types: grid type and overflow type. The grid type ball mill controls the discharge of ore through the grid plate, while the overflow type ball mill discharges ore through the overflow port.



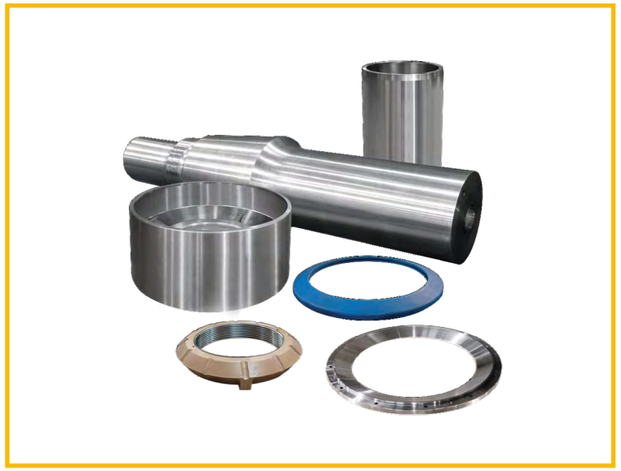








OTHER CRUSHER PART











Casting Heart, Empowering, and Creating Virtue and Power

30 Minutes
Provide effective responses to customers

Within 24 hours
Provide a clear solution

Within one week
Resolve customer legacy issues

Chongqing Hengyi Shun is dedicated to serving you, and our pursuit is timely, thoughtful, and quality assurance. Your rationalization suggestions are the driving force for our improvement. Your satisfaction is our happiness! May our services bring you endless wealth!