



Sandstone Copper Gold Grinding Ball Mill Crusher 15tph For Minerals Processing Plant

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ASCEND
- Certification: CE/ISSO9001
- Model Number: 900x1200 900x1800 900x3000 1200x2400 1200x4500
- Minimum Order Quantity: 1 set
- Price: USD 3500-30000 Per set
- Packaging Details: Water and rust proof in wooden box or cotainer
- Delivery Time: 10 days
- Payment Terms: Western Union, T/T, L/C, MoneyGram
- Supply Ability: 10 set per month



Product Specification

- Material: High Manganese Steel
- Dimensions: Customer Requirements
- Application: Mining, closed-circuit Milling
- Process: Raw Material Quenching
- Usage: For Ball Mill
- Type: Chrome Forged Steel Ball For Ball Mill
- Quality Control: Professional Inspection
- Warrantly: 12 Months
- Highlight: Sandstone Copper Grinding Ball Mill Crusher, Ball Mill Crusher 15tph, Ball Mill Crusher For Minerals



More Images



Product Description

TStone Rotary Ball Mill Basalt Granite Clay Grinding Machine For Gold Concentrate Machinery

Product Description

Ball mill is the key equipment for re-crushing the materials after they are primarily crushed. Ball mill is widely used for the dry type or wet type grinding of all kinds of ores and other grindable materials in cement, silicate product, new building material, refractory, fertilizer, black and non-ferrous metals and glass ceramic industry.



Features of Ball Mill

The hollow shaft adopts steel casting, and its inner lining is detachable and changeable while the rotary rack wheel uses casting gear hobbing and there is a wear-resisting lining board inside the cylinder with good abrasion performance. This machine is featured with stable operation and reliable performance.

Detailed Images



Spare Parts

Working Principle

The ball mill is a horizontal rotating device transmitted by the outer gear. The materials are transferred to the grinding chamber through the quill shaft uniformly. There are ladder liner and ripple liner and different specifications of steel balls in the chamber. The centrifugal force caused by rotation of barrel brings the steel balls to a certain height and impact and grind the materials. The ground materials are discharged through the discharging board thus the grinding process is finished.

Main Technical Parameters

Model	Shell rotation speed (r/min)	Ball load (t)	Feeding size (mm)	Discharging size (mm)	Capacity (t/h)	Motor power (kw)	Total weight (t)
900×1800	36-38	1.5	<20	0.075-0.89	0.65-2	18.5	5.85
900×3000	36	2.7	<20	0.075-0.89	1.1-3.5	22	6.98
1200×2400	36	3	<25	0.075-0.6	1.5-4.8	30	13.6
1200×3000	36	3.5	<25	0.074-0.4	1.6-5	37	14.3

1200×4500	32.4	5	<25	0.074-0.4	1.6-5.8	55	1 5. 6
1500×3000	29.7	7.5	<25	0.074-0.4	2-5	75	1 9. 5
1500×4500	27	11	<25	0.074-0.4	3-6	110	2 2
1500×5700	28	12	<25	0.074-0.4	3.5-6	130	2 5. 8
1830×3000	25.4	11	<25	0.074-0.4	4-10	130	3 4. 5
1830×4500	25.4	15	<25	0.074-0.4	4.5-12	155	3 8
1830×6400	24.1	21	<25	0.074-0.4	6.5-15	210	4 3
1830×7000	24.1	23	<25	0.074-0.4	7.5-17	245	4 3. 8
2100×3000	23.7	15	<25	0.074-0.4	6.5-36	155	4 5
2100×4500	23.7	24	<25	0.074-0.4	8-43	245	5 6
2100×7000	23.7	26	<25	0.074-0.4	12-48	280	5 9. 5
2200×4500	21.5	27	<25	0.074-0.4	9-45	280	5 4. 5
2200×6500	21.7	35	<25	0.074-0.4	14-26	380	6 1
2200×7000	21.7	35	<25	0.074-0.4	15-28	380	6 2. 5
2200×7500	21.7	35	<25	0.074-0.4	15-30	380	6 4. 8
2400×3000	21	23	<25	0.074-0.4	7-50	245	5 8
2400×4500	21	30	<25	0.074-0.4	8.5-60	320	7 2

Packing&Shipping

Working Sites

Company Profile

Henan Ascend Machinery & Equipment Co., Ltd. was established in 2005 and it is located in the high-tech zone of Zhengzhou City, Henan Province. As a technology driven mining equipment company, it is committed to the R&D, production, sales and after-sales service of mining machinery and equipment.

The company's main products are crushers, grinding mill equipment, mineral beneficiation equipment, rotary dryer and crusher & grinding mill spare parts. In addition to the Chinese domestic market, Ascend machinery expands its business in more than 160 countries and regions.

Our Workshop

FAQ

Q1. Are you factory or trading company?

We are factory specialized in manufacturing stone crushers, grinding mills, beneficiation equipments and other mining equipments. Our office and factories are based in Zhengzhou, China. Because we are factory, so we can guarantee the machine quality and we can give you very competitive factory price without extra agent cost.

Q2. To which country your products have been exported before?

In Africa, We have exported to Sudan, Kenya, Zambia, Ethiopia, Zimbabwe, Guinea, Nigeria and so on. We also exported

South Africa, Chile, Peru, Ecuador, New Zealand, America, Austrilia more than 160 countries. Our equipment and service have won very high reputation in these countries.

Q3. How will you help the customer install the equipment?

We will send our senior engineer to your place to guide the installation and commissioning.

Q4. How about the wear parts supply?

We offer wear parts to our customer with our most favorable price. If there are problems you could not handle, we will send our technicians to your place.

Q5.What about the payment method?

T/T, Paypal, Western Union, L/C is available.

Q6.What about after-sale service?

12 months warranty for all kinds of products; and you will get our 7*24h online service.

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