

Crusher Hammers (Mn13Cr2 / High Chrome)

Product datasheet - grinding media and wear parts

Hammer crushers reduce limestone, coal, clinker and gypsum by impact, and the hammer head is the part that takes the hit. Wear shows up first at the striking face; once the head is rounded the product size opens up and the rotor balance drifts.

Grindium casts hammers in Mn13Cr2 for high-impact limestone, in high chrome Cr26 for abrasive clinker and coal, and in a bimetal composite where a tough shank is combined with a hard wear face.



Material selection

Material	Hardness	Best for
Mn13Cr2	HB 180-220 (to 450+ work hardened)	Limestone, high impact
High chrome Cr26	HRC 58-62	Clinker, coal, abrasive feed
Bimetal composite	HRC 60+ at the wear face	Mixed feed, long life

Specifications

Item	Range
Single weight	5-120 kg
Hammer length	150-500 mm
Hole diameter	30-80 mm
Rotor fit	PC, PCB, PCF series and custom rotors

Ordering notes

Minimum order, lead time and packing are confirmed against the size mix or drawing in your enquiry. Each shipment carries a test report with chemistry, hardness, impact value and breakage rate for the heat. Payment terms: T/T with 30% deposit, or irrevocable L/C at sight. Shipping: FOB Qingdao, CIF or DAP.

Ordering and technical support

Send the mill type, media size or liner drawing, quantity and destination port. We reply with a quotation, packing plan and lead time within 12 hours.

SHANDONG GRINDIUM CO., LTD.

+86-155-0650-6266 | sales@grindium.com | www.grindium.com

8th Floor, Building 1, Mengda Industrial Park, Aosen Road, Liaocheng, Shandong, China

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