HAZEMAG [Hammer Mills. HNM] Experience. Innovation. Results. Crushing | Screening | Feeding



Hammer Mill

For fine grinding

 Two non-reversible rotors to achieve a high capacity with a minimum machine width

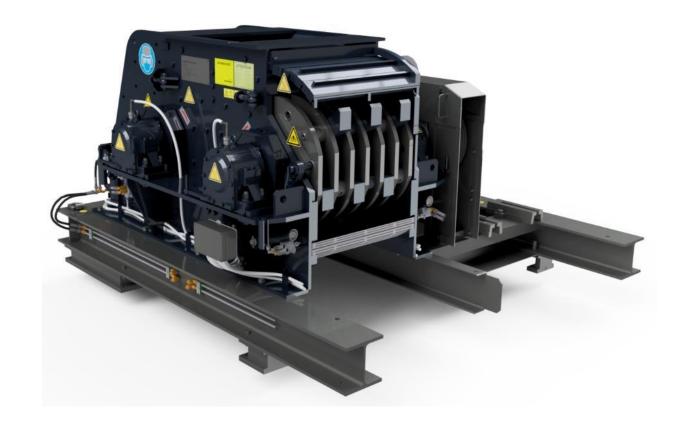
 In addition to fine grinding, the material is simultaneously dried in a single work process





Equipment

- Hammer mills can be adapted to different operating conditions
- Housing is lined with replaceable abrasion wear plates
- Hydraulically opening of hinged sections
- Simple replacement of mounted equipment
- Rotors with shaft and bearings
 - As a disc rotor, it is equipped with freely swinging hammers





Mill Drying

- Simultaneous drying and fine grinding
- Process gas is routed through the mill in direct flow with crushing material
- Dried goods leave the mill via grates and a downstream discharge screw-conveyor, with attached rotary gate valves
- Rotary gate valves serve for the exclusion of false air





Hammer Mill HNM

- Can be fed centrally or laterally
- Central feed arrangement provides a greater grinding volume
- Lateral feed effects the two-stage comminution
- Grinding chamber underneath the first rotor is enclosed
- Material can exit the grinding chamber only after passing the second rotor
- Generates a finer product



