

# Global and Chinese Gyratory Crusher Industry Report, 2011-2021

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## **Abstracts**

Crushers are machines designed to reduce large rocks into smaller rocks, gravel, or rock dust. Crushers may be used to reduce the size, or change the form, of waste materials so they can be more easily disposed of or recycled, or to reduce the size of a solid mix of raw materials (as in rock ore), so that pieces of different composition can be differentiated. Crushing is the process of transferring a force amplified by mechanical advantage through a material made of molecules that bond together more strongly, and resist deformation more, than those in the material being crushed do. Crushing devices hold material between two parallel or tangent solid surfaces, and apply sufficient force to bring the surfaces together to generate enough energy within the material being crushed so that its molecules separate from (fracturing), or change alignment in relation to (deformation), each other. The earliest crusher machine were hand-held stones, where the weight of the stone provided a boost to muscle power, used against a stone anvil. Querns and mortars are types of these crushing devices.

The global gyratory crusher market size is estimated to grow from USD 374.32 million in 2015 to USD 323.3 million by 2021, at an estimated CAGR of -2.41% between 2015 and 2021. With regards to this, key players of gyratory crusher industry are expected to find potential opportunities in this market. Worldwide, \*\*\* Units gyratory crusher have been produced in the year 2015, while China attributes close to 42.31% of the world production, Europe close to 31.54%, and Asia-Pacific 12.31%. Rock ore mines accounts for 37.93% of all gyratory crusher consumption, compared to 25.13% for lime & cement and 11.94% for open pit.

The global gyratory crusher market report profiles some of the key technological developments in the recent times. It also profiles some of the leading players in the market and analyzes their key strategies. The competitive landscape section of the



report provides a clear insight into the market share analysis of key industry players. The major players in the global gyratory crusher market are ThyssenKrupp, Metso, CITIC Heavy Industries, FLSmidth, Sandvik, Terex, Northern Heavy Industries, Earthtechnica, Shanhu Group, and Zhejiang Tongli.



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Abbreviations

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