

Comminution and Classifying of the Ceramic

The demand for fine products and their variety is increasing constantly in the ceramic industry. In many cases, the customer would like to produce a wide range of products on the same equipment.

In the past, the NETZSCH Company has collected sufficient and rich experience regarding ceramic products and their processing. Our jet mills with installed classifier can be operated not only with air as the milling medium, but also with various gases and superheated steam. This produces very small particle sizes, usually only achievable with wet mills. The high energy flow makes it possible to achieve very good results and energy is saved for each kilogram of product obtained. The various shapes and geometry of the classifier wheels available improve milling results to give sharp cutting of the particle. This combined with the various milling mediums gives exceptionally good results.

We recommend our customer specific solutions in comminution and classifying of the different types of product which we test in our lab center.

Igor REZNIK
Sales Manager Europe\Africa
NETZSCH-CONDUX