Task:

Application field: Glass / Ceramics

Material: sintered ceramic injection molding parts; various geometries

Feed size: 10-60 mm

Feed quantity: 130 g

Material specification(s): hard brittle, dry

Customer requirement(s): only destruction; aim: avoiding of reusability of ceramic parts

Subsequent analysis: not defined

Solution:

Selected instrument(s): BB 200 Jaw Crusher

Configuration(s): Breaking jaws of tungsten carbide (WC)

Parameter(s): Gap size 3 mm

Time: 2 min.

Achieved result(s): Total destruction of the sintered ceramic parts < 10 mm.

Remark(s):

Recommendation: For the total destruction of sintered ceramic injection molding parts the Jaw Crusher BB 200 is suitable under the above mentioned conditions.

Pictures of the sample
The application report is based solely on the processing of the available sample material in the indicated amount. No legal claims shall be derived from this test report.
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