

Task:**Application field:** Agriculture**Material:** Soil sample**Feed size:** 0-5 mm**Feed quantity:** 120 g / 40 g**Material specification(s):** medium-hard, dry**Customer requirement(s):** 95% < 100 µm, Grinding in RM 200, RS 200, hardened steel**Subsequent analysis:** not defined**Solution:****Selected instrument(s):** Mortar Grinder RM 200
Vibratory Disc Mill RS 200**Configuration(s):** Grinding set hardened steel 250 ml**Parameter(s):** Revolution speed RS 200 = 1400 rpm**Time:** 1 - 20 min.**Achieved result(s):** 95 % < 100 µm
70 % < 100 µm (with Mortar Grinder RM 200)**Remark(s):****Recommendation:** For grinding soil our Vibratory Disc Mill RS 200 ist suitable under the above mentioned conditions.