



JIZERSKÁ PORCELÁNKA, s.r.o.

Producer of laboratory and technical porcelainsince1947

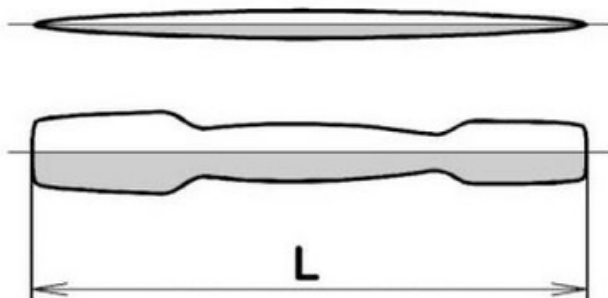


PRODUCT SPECIFICATIONS SHEET

Double stirring spatle

Jizerská porcelánka s.r.o. certifies, that the specified products meet all specifications and quality criteria for release. The products comply in every respect with the relevant particular specifications, drawings, relevant standards and regulations in force.

Sign	JIPO Code	L (mm)
217/1	641 334 217 101	104
217/2	641 334 217 201	186
217/3	641 334 217 301	250
217/4	641 334 217 401	298





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Double stirring spatula

- Intended uses:** Laboratory applications.
Can be used in microwave, dishwasher, direct fire only with ceramic wire gauze.
- Material:** Porcelain C110
- Compliant to:** ISO material for the manufacture lies within the group C110 according to ČSN EN 60672 –3
Product dimension tolerances are controlled by DIN 40680
Acid resistance acc. to ISO 1775
- Properties:** Unglazed products can be used at temperatures up to 1350°C / 2462°F and glazed ones at temperatures of up to 1000°C / 1,832°F (Δt 230°C)
Products have high resistance to acids and bases
Density 2.4 g/cm³
Bending strength of unglazed products (70MPa)
Thermal conductivity (W.m-1.K-1) = 1.3

The compliance of demands is proved by regular tests and followed noticed tests from an independent laboratory:

- Test according ČSN EN 60672-2
- Determination of thermal shock resistance Δt 230°C
- Test in liquid nitrogen
- Test resistance to acids and bases

Disclaimer: *Jizerská porcelánka s.r.o. wants to state that these specifications can only be regarded as general information and will not discharge the user from his obligation to ensure the product is suitable for the intended use. If there's any doubt ask us.*