



JIZERSKÁ PORCELÁNKA, s.r.o.

Producer of laboratory and technical porcelainsince1947

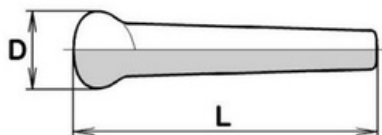


PRODUCT SPECIFICATIONS SHEET

Pestle glazed

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	D (mm)	L (mm)	
213b/0	641 331 213 001	14	54	
213b/1	641 331 213 101	24	115	DIN 12906
213b/2	641 331 213 201	30	135	DIN 12906
213b/3	641 331 213 301	36	150	DIN 12906
213b/4	641 331 213 401	42	175	DIN 12906
213b/4a	641 331 213 451	48	185	
213b/5	641 331 213 501	55	210	DIN 12906
213b/6	641 331 213 601	74	250	DIN 12906
213b/7	641 331 213 701	85	280	DIN 12906
213b/8	641 331 213 801	101	370	





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Intended uses: Laboratory applications

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 40 680 and DIN 12906
Acid resistance acc. to ISO 1775

Properties:

Unglazed products can be used at temperatures of 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

Test resistance to acids and bases

Complies with Council Directive 84/500 EEC

Complies with Regulation No. 1935/201 of the European Parliament and of the Council

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.