

**DATASHEET: Ceramics**

Ceramic pearls for cleaning and shot peening of e.g. rotors, turbine blades, shapes and moulds. Material is packed in sturdy buckets of 25 kg. Total 32 buckets = 800 kg on a one-way pallet provided with cardboard outer packaging.

**Applications are**        - Cleaning e.g. rotors, turbine blades, shapes and moulds  
                                      - Shot peening

Chemical analyses;

ZrO <sub>2</sub>	67,50%
SiO <sub>2</sub>	29,50%
Ro	3,00%
U+Th	< 0,05%

Hardness	55-65 Rc
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Specific gravity	3,85 g/cm <sup>3</sup>
Bulk density	2,30 g/cm <sup>3</sup>

Shape	Round
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Sizes, other sizes on request;

Number	Size (µm = micron)
205	0-63
120	63-125
60	125-250
40	250-425
30	425-600
20	600-850