

Grain Size Distribution

039	-106 +45 μm
036	-90 +45 μm
033	-63 +16 μm

Other grain sizes on request

Chemical Composition

SiO ₂	< 0.1 %
Fe ₂ O ₃	< 0.1 %
CaO	< 0.1 %
Al ₂ O ₃	< 0.1 %
Y ₂ O ₃	base

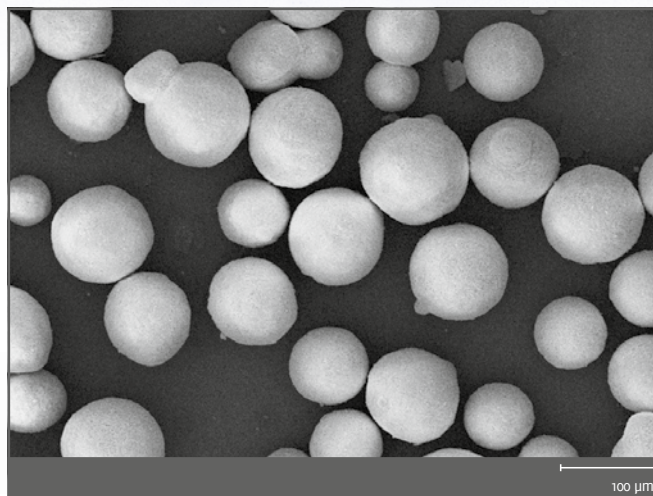
These properties are typical but do not constitute specifications

Coating Properties

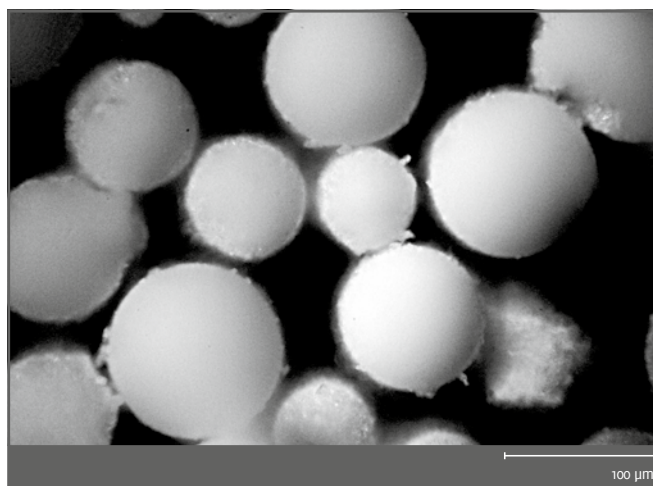
- Hardness: ~ 1400 HV_{0,3}
- Max. Application Temperature: 2200 °C

Property Profile (Coating)

- High stability in reactive melts



Micro section



Micro section

