Mini-CAST 5201BC

Case VI

\(d_{p,V} = 126 \text{ nm}; \ \phi = 0.96; f_{oc} = 22\%\)

- Coated Sphere
- Homogeneous Sphere
- Sphere Aggregate
- Coated Aggregate

Mini-CAST 5203C

Case VIII

\(d_{p,V} = 86 \text{ nm}; \ \phi = 0.93; f_{oc} = 53\%\)

- Coated Sphere
- Monodisperse \((d_{p,V})\)
- Monodisperse \((d_{p,Y})\)
- Polydisperse

Mini-CAST 5303C

Case X

\(d_{p,V} = 122 \text{ nm}; \ \phi = 0.80; f_{oc} = 23\%\)

- Coated Sphere
- Homogeneous Sphere
- Sphere Aggregate
- Coated Aggregate

Case VII

\(d_{p,V} = 181 \text{ nm}; \ \phi = 0.94; f_{oc} = 22\%\)

Case IX

\(d_{p,V} = 174 \text{ nm}; \ \phi = 1.01; f_{oc} = 24\%\)

Case XI

\(d_{p,V} = 181 \text{ nm}; \ \phi = 0.80; f_{oc} = 27\%\)