

SL 2000/100 (Sinovel)

Main data

Rated power: 2000 kW

Rotor diameter: 100 m

Available

Class: IEC IIa

Offshore model: no

Commissioning: 2017

Rotor

Number of blades: 3

Swept area: 7854 m²

Power density: 3.93 m²/kW

Tower

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s

Rated wind speed: 10,5 m/s

Cut-off wind speed: 25 m/s

Generator

Maximum speed: 1800 rd/min