

SL 2000/116 (Sinovel)

Main data

Rated power: 2000 kW

Rotor diameter: 116 m

Available

Class: IEC S

Offshore model: no

Commissioning: 2017

Rotor

Number of blades: 3

Swept area: 10568.3 m²

Power density: 5.28 m²/kW

Tower

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s

Rated wind speed: 9 m/s

Cut-off wind speed: 25 m/s

Generator

Maximum speed: 1200 rd/min