

BW 2000/116 (Baltic WindWerke (Förde WindWerke

Main data

Rated power: 2000 kW
Rotor diameter: 116 m
Available
Class: IEC IIIa
Offshore model: no
Licence: W2E
Commissioning: 2020

Rotor

Number of blades: 3
Type: Pitch
Swept area: 10568.3 m²
Power density: 5.28 m²/kW

Tower

Minimum hub height: 70 m
Maximum hub height: 141 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s
Cut-off wind speed: 25 m/s

Generator

Type: DFIG
Number: 1