

S128/2600 (Suzlon)

Main data

Rated power: 2600 kW
Rotor diameter: 129 m
Old model
Class: IEC S
Offshore model: no
Commissioning: 2018

Rotor

Number of blades: 3
Type: Pitch
Swept area: 13069.8 m²
Power density: 5.03 m²/kW

Tower

Minimum hub height: 105 m
Maximum hub height: 140 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s
Rated wind speed: 9,5 m/s
Cut-off wind speed: 20 m/s

Generator

Type: ASYNC
Number: 1