

SCD 2.5/130 (Aerodyn Engineering GmbH)

Main data

Rated power: 2500 kW

Rotor diameter: 130 m

Available

Class: TCIIIB

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 13273.2 m²

Power density: 5.31 m²/kW

Maximum speed: 11,75 rd/min

Tower

Minimum hub height: 100 m

Maximum hub height: 100 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Generator