

P3000/116 (Prokon)

Main data

Rated power: 3000 kW

Rotor diameter: 116 m

Old model

Class: IEC III

Offshore model: no

Rotor

Number of blades: 3

Swept area: 10568.3 m²

Power density: 3.52 m²/kW

Tower

Minimum hub height: 92 m

Maximum hub height: 142 m

Weights

Nacelle: 200 t

Gearbox

Direct drive

Wind speeds

Generator

Type: SYNC PM

Number: 1