

TZ6000/154 (Taiyuan Heavy Machinery Group)

Main data

Rated power: 6000 kW
Rotor diameter: 154 m
Available
Offshore model: no

Rotor

Number of blades: 3
Type: Pitch
Swept area: 18626.5 m²
Power density: 3.1 m²/kW

Tower

Minimum hub height: 95 m
Maximum hub height: 105 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3,5 m/s
Rated wind speed: 12 m/s
Cut-off wind speed: 25 m/s

Generator

Type: PM