

Nordtank NTK 300/31 300 kW - 32 m Hub

For sale



Available from now on (Nov. 2013)

Price upon request

1. Basic turbine data

Manufacturer:	Nordtank
Type:	NTK300/31-300 kW
Serial-Number:	V-72848
Rotordiameter:	31 m
Hub Height:	32 m
Tower:	conical steel, 2 parts foundation section included
Power limitation system:	stall regulated
Date of Initial Operation:	15.01.1993
Transformer:	20 kV included

2. Main Components

Rotorblades:	LM Glasfiber	LM 14.2	No. 356 / 358 / 396
Generator:	ABB	HXV 355LA 4 B3 E	No.3207673 5374SM
Transformer:	GEC Alsthom	UTHC 20 kV	No.125436

3. Dokumentation

Full technical documentation provided:

- Turbine type approval for deep-seated foundation
- Turbine type approval for raft foundation
- Foundation blueprint for deep-seated foundation
- Foundation blueprint for raft foundation
- Blueprint for tower 29.2 m
- Formwork drawing
- Weight and dimension data for service and installation incl. Torque list
- Packing list for transportation

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Anlage 4 / Blatt 29
 Prf. Nr. 727



PRODUKTBESCHREIBUNG - NTK 300/31

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NTK 300/31 - SPEZIFIKATION



Anzahl der Rotorblätter	: 3
Rotordurchmesser	: 31 m
Überstrichene Rotorkreisfläche	: 755 m ²
Rotordrehzahl	: 34 omd/min
Anlaufwindgeschwindigkeit	: 4,5 m/s
Abschaltwindgeschwindigkeit	: 25 m/s
Maximale Windgeschwindigkeit	: 67 m/s
Nabenhöhe ohne Fundament	: 31 m
Generator Wirkung Nom.	: 300 kW



















