## HIGH EFFICIENT

## Square profile wire coils

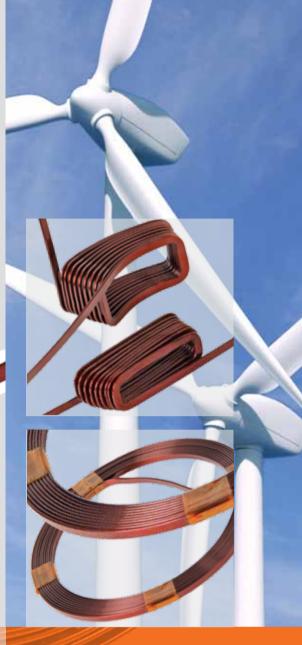
## **Boeli Windy**

In time where new direct drive technologies are presented, Boeli is offering a solution with square-profile-wire coils for claw-pole machines and direct drive generators.





- better fill factor (up to 0.91)
- improved thermal dissipation
- inherently lower risk of turn-to-turn shortages by design
- compactness and
- tight tolerances mean
- lower assembly costs
- no limits in profile wire dimension
- tailor made to reach full potential and minimize cooper loses
- special for low voltage machines



## **Application areas:**

Direct Drive Motors, In-wheel motors, servo motors, wind turbine generators.

Unique designs are possible. Call us!



