

Wind Turbine Couplings & Driveline Products



- Wind Turbine [Composite Disc Couplings](#)
- Wind Turbine [Torque Limiter](#)

Coupling performance in extreme wind and changing climate conditions are just two factors that have an effect on wind turbine performance. A wind turbine coupling must handle these and all adverse conditions perfectly to avoid costly turbine downtime. Zero- Max wind turbine couplings provide the solution. Zero- Max offers the only patented “hell hole” fatigue tested wind turbine coupling.

Withstanding 70,000 Nm of torque, these overload safety couplings allow a surplus of parallel and axial misalignment while remaining torsionally stiff. Zero Max wind turbine couplings do this through all harmonic ranges of the wind turbine’s oscillating load.

Zero- Max Wind Turbine Coupling Benefits

Zero- Max is a trusted and approved designer and manufacturer of driveline couplings for the global wind turbine industry. Zero- Max understands the special requirements of this unique and dynamic industry by offering these benefits:

- Wind turbine couplings designed and engineered by up- tower professionals.
- Manufactured to ISO 9001:2008 quality standards.
- Proven, robust and available.
- Lower life cycle cost (LCC)
- Coupling designed to directly interchange with existing couplings
- Fully tested for handling loads beyond the application
- Unique patented composite disc design withstands environmental conditions.
- Ideal for wind turbine use in difficult power grid conditions
- Maintenance free with repeatable consistent quality guaranteed

For more information on wind turbine couplings, [contact us](#)



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