



**WORLD LEADER FOR
BLADE BEARINGS
DESIGN & MANUFACTURING**

Spares & Services





A COMPLETE OFFER

80% of spare parts
in stock



Spare parts



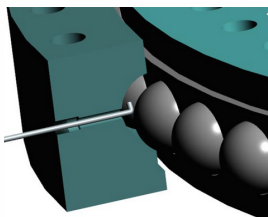
Components

seals
grease containers



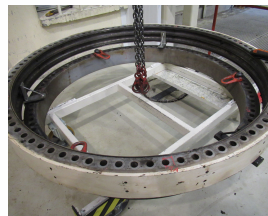
GWO certified team

seal replacement
on site

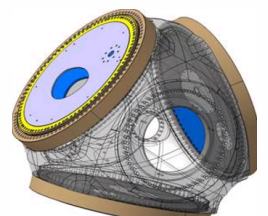


Videoscopy

Grease analysis



Inspection of bearings



Technical advice



Fasteners



Retrofit of bearings

SPARE PARTS BEARINGS FOR



AW 1500
AW 3000



ECO74 / ECO80 / ECO86
ECO100 / ECO110
ECO122



G42 / G47	G90	SG126	G10X
G52	G97	SG132	G11X
G58	G114 2MW	SG145	SG5X
G80 / G87	G114 2.5MW		



LW 50
LW 750



SWT 1.3	D6
SWT 2.3	D7
SWT 3.0	D8
SWT 3.6	



T 48
T 600



GEV 15
GEV 26
GEV MP



V27 / V29	NM82 - V82	V112	V150
V39 / V42 / V47	V80 / V90	V117	V162
V52 / V60	V100	V126	V164
V66	V110	V136	V174



500

SPARE PARTS BEARINGS FOR



E30
E40
E48
E58

E66
70
E82-E2
E82 - E4

E90
E101



GE 1,5MW
GE 2,5 MW

GE Haliade X
GE Haliade 150-6MW



DF100



MWT 2.4



N80
N90
N100
N117



MM82
MM92
MM100



S97 - 2100



ROLLIX®



MAIN ADVANTAGES

- ✓ World **leader** for design and manufacturing of Pitch Bearing.
- ✓ More than 40 years of experience and **249 000 bearings** delivered corresponding to 21% of the total installed wind turbines.
- ✓ Production site **approved** by all major Offshore & Onshore IPPs.
- ✓ Unique full scale **MMW Pitch Bearing test bench endorsed Rollix FEA models and Rollix design.**
- ✓ Benefits from the latest **innovations** validated thanks to Rollix test benches.
- ✓ Rollix improvement culture provides **continuous process and product quality upgrades.**
- ✓ All Rollix raceways are finished by **grinding** ensuring optimal surface finish and perfect geometry.
- ✓ **Component validation** on Rollix test benches (seals, balls, grease...).
- ✓ **Unique 3 lips tight seal** design field-proven over the years to be the best on the market.
- ✓ **Lowest TCO** in the market.

LATEST IMPROVEMENTS

- ✓ Automation of **Soft Spot** Relief Grinding.
- ✓ 100% NDT testing on **balls**.
- ✓ **Supply chains validated** on our dedicated endurance ball test bench for all sizes.
- ✓ **Protection** of fastening holes surface to prevent corrosion.
- ✓ **Cages** with anti-wear coating available in option.



WA LOCATIONS

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