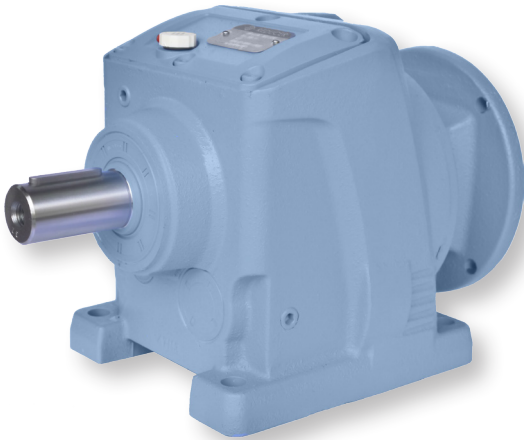




INLINE HELICAL SPEED REDUCERS WINL SERIES

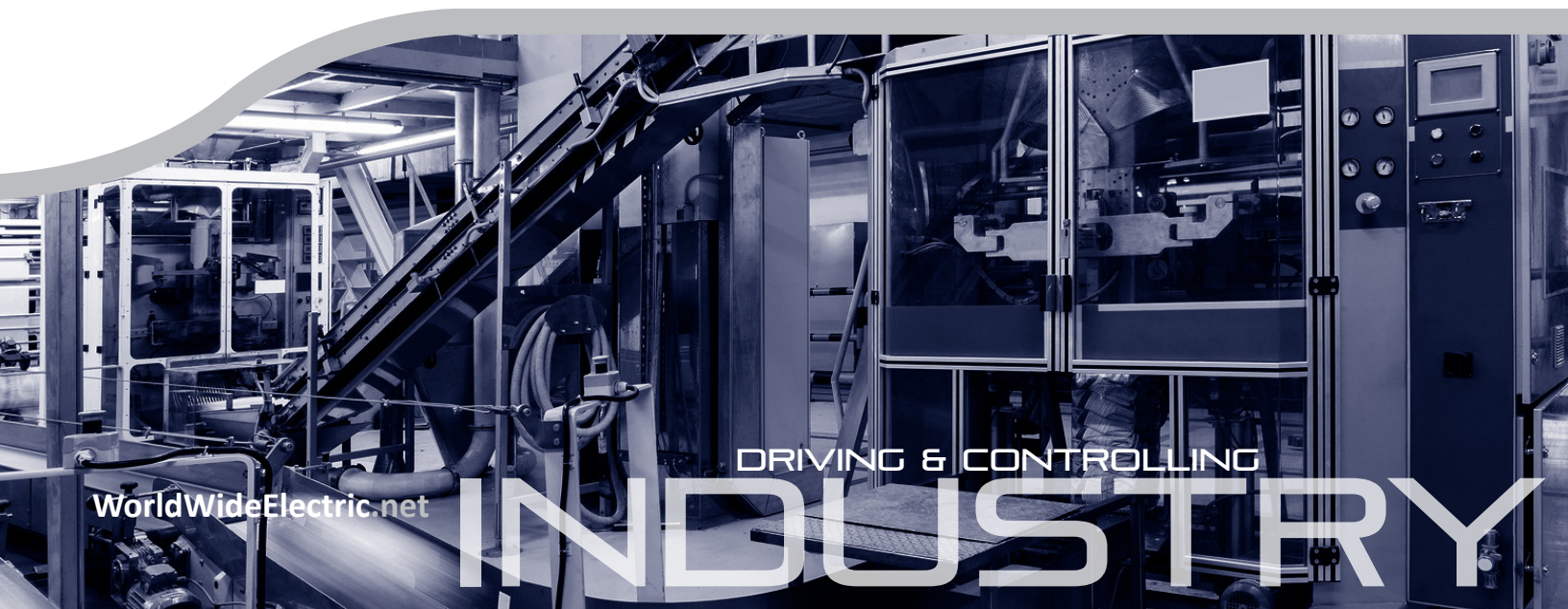
The WorldWide Electric “WINL” Series Inline Helical Speed Reducer delivers a broad range of power and output torque to support a wide range of tough applications. It’s bolt hole pattern, base to center line height, output shaft diameter and usable shaft length match the “R” Series of the inline market leader. It also provides the technical capabilities you expect and need, such as high efficiency, optimal fatigue strength, reduced heat, low-noise and more. The “WINL” Series standard NEMA quill input design simplifies the task of retrofitting - *No more lengthy searches for 1st pinion gearmotors required!*



Designed for Use With Standard NEMA Frame Motors

- Box Sizes 37-147
- 1/4-100 HP
- Speed Ratios 2:1 - 120:1
- Output Torques to 83,300 lbs.in.
- Made in Taiwan

- **Maximize Your Profits.** Receive proven, industrial grade products at incredibly discounted prices.
- **Clean Retrofit.** Replace a motor without dumping gearmotor oil on the floor - all “WINL” Series reducers are designed to accept standard NEMA C-face electric motors.
- **Designed for Performance.** Single, double and three stage gear set designs are coupled with a wide range of speed ratios.
- **Adaptable.** Supports six different mounting positions. NEMA quill inputs provide increased input motor options.
- **Two-Year Warranty.** “WINL” Series Helical Inline Speed Reducers carry a two-year warranty.
- **In Stock Availability** with direct shipping from our distribution centers to your site or to a location of your choice.
- **Contact Us 24 x 7** for sales, application and technical support and service.



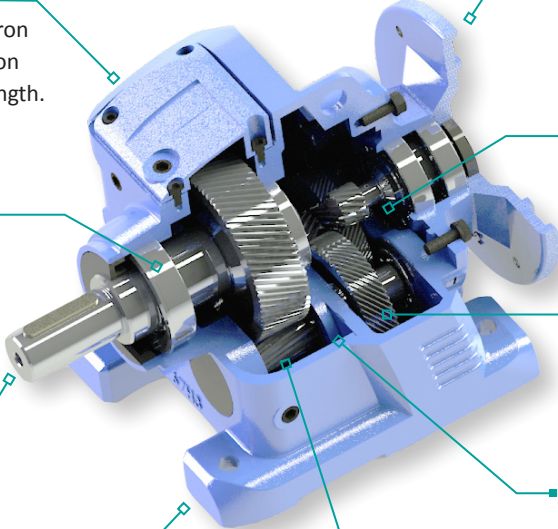
DRIVING & CONTROLLING

WorldWideElectric.net

INDUSTRY

HIGH QUALITY DESIGN

WorldWideElectric.net



- Solid**
Robust FC-20 cast iron housing for corrosion resistance and strength.
- Smooth**
Anti-friction bearings help extend service life.
- Adaptable**
Imperial dimensions on all output shafts, quill bores and NEMA motor flanges.
- Engineered**
NEMA quill input design eliminates the need for couplings.
- Power**
Single, double and three stage gear set designs available.
- Quiet**
Gears are precision ground for better rotation and quieter operation.
- Prefilled**
"WINL" Series reducers shipped prefilled with grade no. HD320 mineral oil.
- Durable**
High strength alloy steel with heat treated ground gears, A.G.M.A. rated Class 10.
- Flexibility**
Mounting holes and case strength support six different mounting positions.

HOW TO ORDER ...

Easy-to-understand model numbers make selection intuitive, with box size, ratio and NEMA flange size clearly visible in the model number.

	2:1	
	2.5:1	
	3:1	
	3.5:1	
	4:1	
	4.5:1	
	5:1	
	10:1	
37	15:1	56C
47	20:1	145TC
67	30:1	182/4TC
77	40:1	213/5TC
87	50:1	254/6TC
97	60:1	284/6TC
107	80:1	324/6TC
137	100:1	364/5TC
147	120:1	405TC
Box Size	Ratio	NEMA Flange

WINL 67 15/1 182/4TC

Example Model Number : WINL67-15/1-182/4TC

GEARMOTOR COMBINATION ...

When a Hyundai Crown Triton Motor is purchased, coupled with a "WINL" Series Inline Helical Speed Reducer, we extend the warranty on the gearbox one additional year from a two-year warranty to a three-year warranty. WWE gearmotors are available from 1 HP to 75 HP.

EXTENDED WARRANTY

