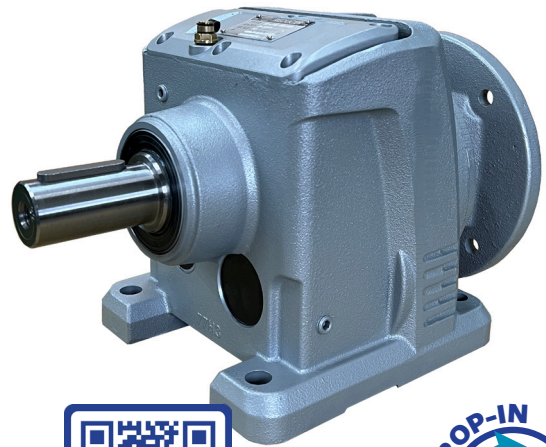


Inline Helical Gear Reducers

WINL Series

Durable in-line speed reduction and universal compatibility with NEMA C-face motors simplifies retrofits across many industrial process applications.

Delivering a broad array of output torque and speed, the WINL Series of Inline Helical Speed Reducers are engineered to support a wide range of applications including fans, pumps, conveyors, material handling equipment, packaging machines, and textile machinery. The WINL reducer's dimensions such as bolt pattern, base to center line height, output shaft diameter, and usable shaft length are designed to match the popular "R" Series European brand.



Quick Specs & Features

- Housing: Cast Iron
- Input Compatibility: NEMA C-face Motor Input Flange
- Shaft Output
- Box Size: 37 - 147
- Speed Ratio: 2:1 - 180:1
- Two-year Warranty



Responsive

Service & Technical Support



Quality Products

Competitive Pricing



In Stock Availability

Warehouses Nationwide



Fast Shipping

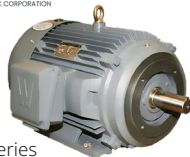
Same-Day Available

Product Features

- All cast iron housing for strength and reliability
- Precision machined gears for better rotation and quieter operation
- Gearbox flanges designed to accept NEMA C-face electric motors
- No coupling necessary
- Drop-in for most major European produced inline reducer brands
- Foot mounted
- Pre-filled with HD320 mineral oil for M1 mounting position only. Addition or subtraction of oil may be required for other mounting positions.
- Output torques to 78,900 lbs. in.

Compatible Motors

The WorldWide Electric WINL Series Reducer is designed to be compatible with all C-face motors up to 100 HP, for example the...

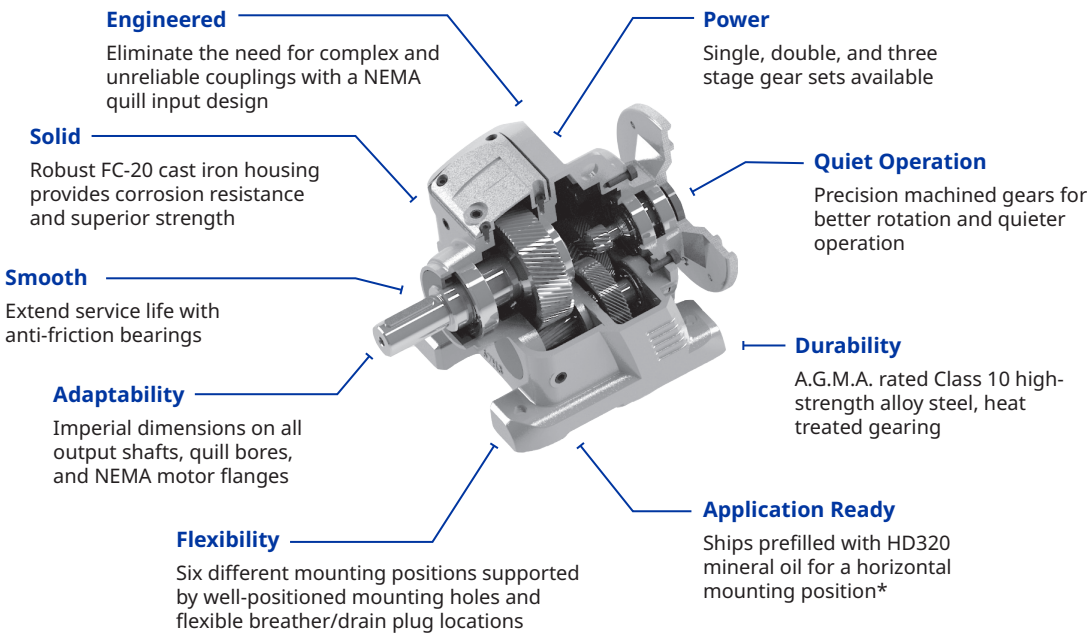


PEWWE Series
TEFC Enclosure



LAM Series
TEFC Enclosure

Product Overview



Model Number Selection

Sample Part Number: WINL67-20/1-184/4TC

Each model number contains the product family, box size, nominal ratio, and motor frame. When selecting ratio, replace colon with slash, e.g. 10:1 becomes 10/1.

‡ Not all combinations indicated by this table are possible. Please contact us or visit shop.worldwideelectric.com for more information on availability.

Product Family	Box Size	Nominal Ratio	Motor Frame	
WINL	37	2:1	56C	
	47	2.5:1	145TC	
	67	3:1	182/4TC	
	77	3.5:1	213/5TC	
	87	4:1	254/6TC	
	97	4.5:1	284/6TC	
	107	5:1	324/6TC	
	137	10:1	364/5TC	
	147	15:1	405TC	
			20:1	
			30:1	
			40:1	
			50:1	
			60:1	
			80:1	
		100:1		
		110:1		
		120:1		
		180:1		



WorldWide Electric Corporation is a leading manufacturer of electric motors, motor controls, gear reducers, and generators. Offering fast, often same-day, shipping from seven regional US warehouses, WorldWide Electric takes pride in providing a competitive edge to our customers by responding to their requirements with urgency, technical expertise, and professionalism.

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