

# INDUSTRIAL GRADE

# SPEED REDUCERS

If you run a pumping, lifting, crushing, harvesting, processing, manufacturing or distribution operation, WorldWide Electric has the right speed reducers to keep you running smoothly, day-in and day-out. All of our industrial grade speed reducers are in stock with immediate shipping available, whether that's a large size 10 shaft mount reducer, or the smallest of right angle worm gear speed reducers.



## SHAFT MOUNT REDUCERS

WorldWide Electric's Shaft Mount Reducers are dimensional equivalents to the popular TXT Series, allowing them to accept all TXT compatible accessories.

# THE "ULTIMATE" Shaft Mount Reducer

- Box sizes 2-9
- Speed ratios 9:1, 15:1 and 25:1
- Handles 1-1/4" to 4-15/16" shaft sizes
- Heavy duty FCD45 cast iron housing
- A.G.M.A. rated Class 11 hardened gears
- Tapped to accept scew conveyor accessories on sizes 2-6
- Torque arm included
- Three-year warranty





# THE "ORIGINAL"

#### **Shaft Mount Reducer**

- Box sizes 2-10
- Speed ratios 15:1 and 25:1
- Handles 1-1/4" to 5-7/16" shaft sizes
- Torque arm included
- Two-year warranty



#### **Maximize Your Savings**

Use our industry grade accessories designed to fit TXT compatible series shaft mount reducers.



Tapered Bushing Kits





Belt Guards



Backstop
Assemblies \*

CCES



\* Suitable for use in WWE shaft mount reducers only.



Screw Conveyor Drive Shafts (SCDS)





DRIVING & CONTROLLING

#### SPEED REDUCERS

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## INLINE HELICAL SPEED REDUCER

WorldWide Electric's Inline Helical Speed Reducers offer physical specifications to match the "R" Series of the inline market leader making it a drop in replacement. It's broad range of power and output torque options support a wide range of tough applications.



## THE "WINL" SERIES Inline Helical Speed Reducer

- 1/4-100 HP; Box sizes 37-147
- Speed ratios 2:1 120:1
- Output torques to 83,300 lb-in
- Cast iron housing
- Precision processed gears
- Two-year warranty

#### WORM GEAR REDUCERS

WorldWide Electric's Right Angle Worm Gear Reducers offer a high quality replacement for existing Boston 700 Series or Motovario NMRV Series gearboxes, and are readily available in all input and output configurations.

Flange Input Shaft Output (Double)







Flange Input **Hollow Bore Output** 



**Shaft Input** Shaft Output (Right)

#### CALM" SERIES Flange Input **Hollow Bore Output**

(Shaft Output Available)

#### THE "HDR" SERIES

#### Heavy Duty - Cast Iron

- 56C, 145TC and 182/4TC compatible
- Center distances from 1.33" to 3.25"
- Speed ratios ranging from 5:1 to 60:1
- Pre-filled with premium synthetic oil (Mobil SHC634)
- Flange and shaft input options

# THE "CALM" SERIES

#### Lightweight - Aluminum

- 56C, 145TC and 182/4TC compatible
- NEMA motor input flanges
- Box sizes from 30 to 90 mm
- Speed ratios ranging from 7.5:1 to 100:1
- Pre-filled with premium synthetic oil (Mobil SHC634)