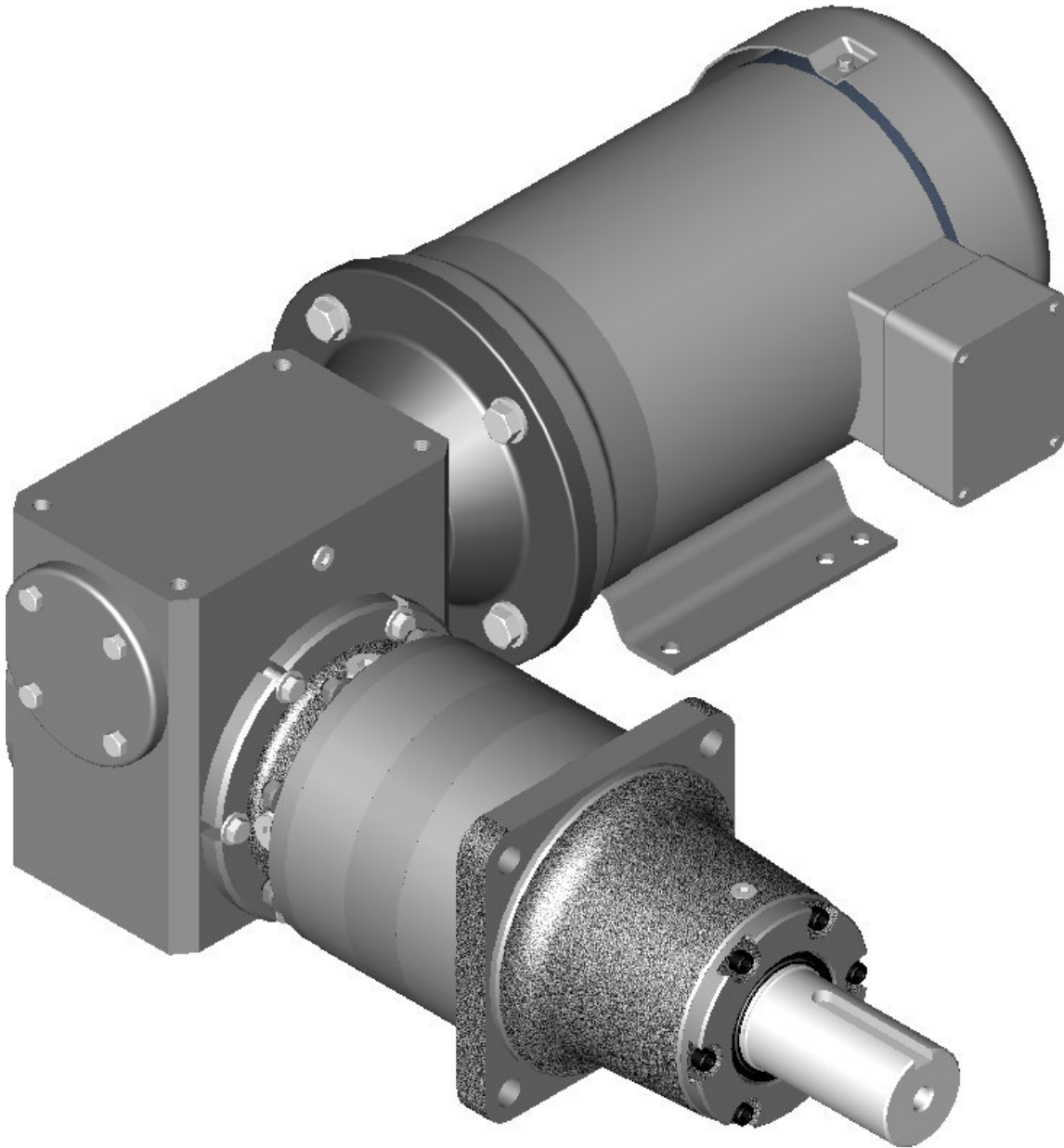




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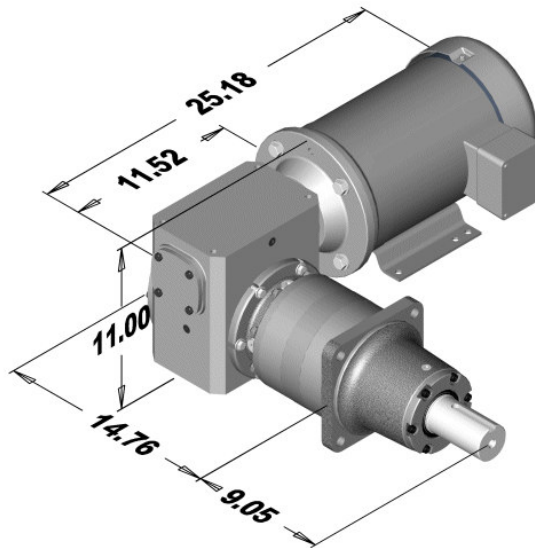


**Electric Drive**

[www.hecogear.com/conveyor](http://www.hecogear.com/conveyor)



## 16TWCF1-L Marketing Sheet



### Flange and Shaft

Code	Description
16TWCF	Model 16 Triple Center Flange Mount
1	2.250" Straight Keyed Shaft Shaft

### Motor Adapter Options

Code	Description
LE	Worm Left Hand (3 or 5 hp)
LH	Worm Left Hand (7.5 hp)
RE	Worm Right Hand (3 or 5 hp)
RH	Worm Right Hand (7.5 hp)

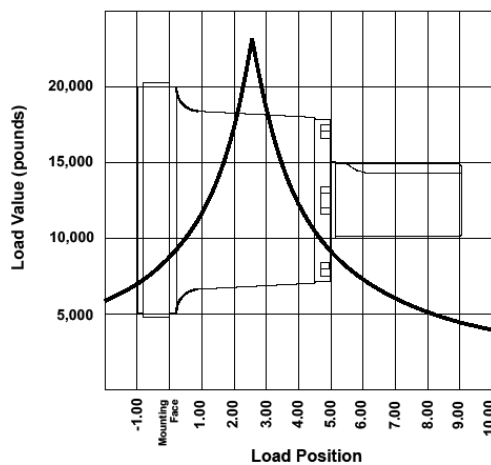
### Ratio Options

Code	Description
135	135.2 : 1 Triple reduction

### Order Information and Model Code

<b>16TWCF</b>	<b>1</b>				
Flange	Shaft	Motor Adapter	Ratio	Design Code	Special Options

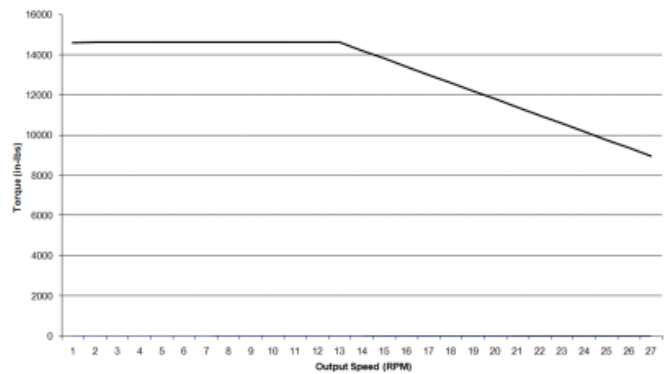
Shaft Load vs. Load Position  
18,000,000 Revolution L<sub>10</sub> Life  
85W-140 Gear Oil



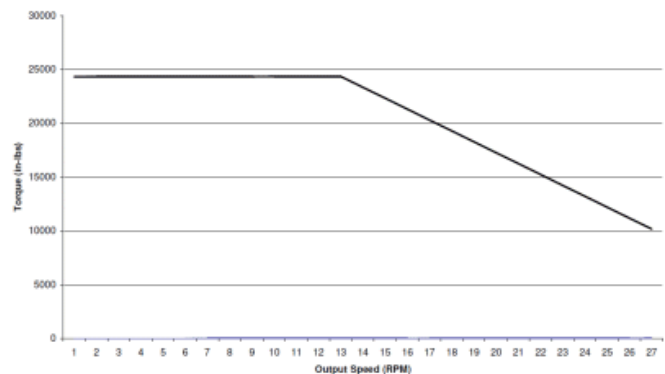
### Performance Data

Radial Load	20,000 lbs
Approximate Weight	181 lbs

Output Torque (in-lbs)  
Based on 3 HP, 135.2:1 Ratio  
Model 16



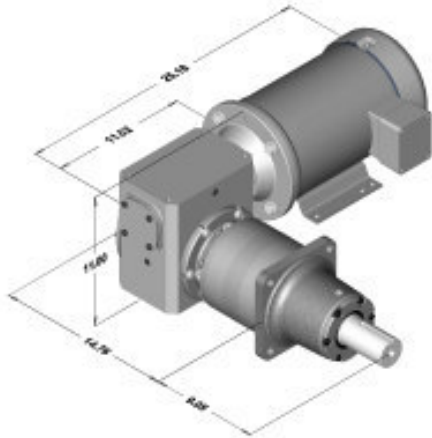
Output Torque (in-lbs)  
Based on 5 HP, 135.2:1 Ratio  
Model 16



- Energy Efficient-Reduced Electrical Costs
- Simplified Controls Available For Conveyor Speed Sensing and Car Position
- Interchangeable Mounting For Heco Hydraulic Drive
- Available Through Your Equipment Manufacturer or After Market Dealer

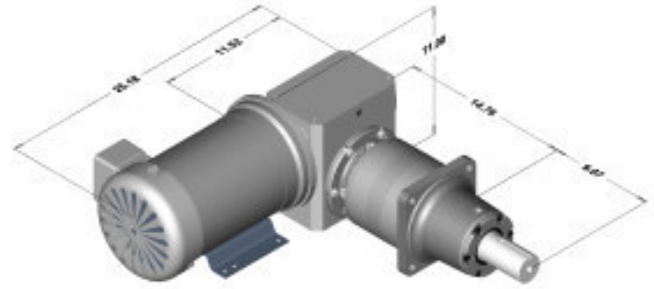
On the HecoGear website you can choose your model configuration and generate a data sheet with all of the order and application information you need to specify your Heco electric drive.

## LEFT HAND

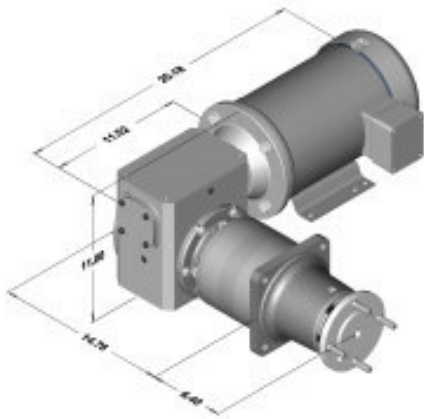


**16TCF1-LE135**

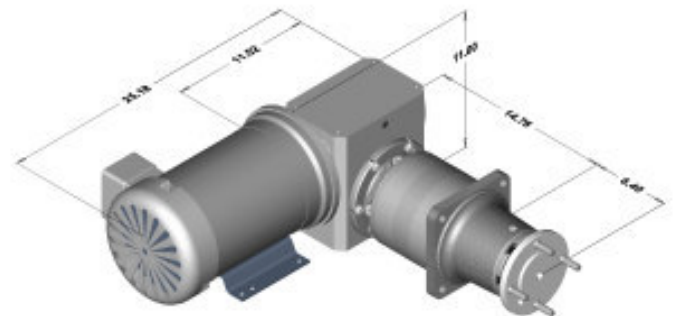
## RIGHT HAND



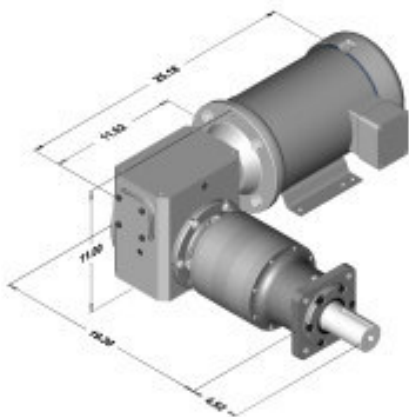
**16TCF1-RE135**



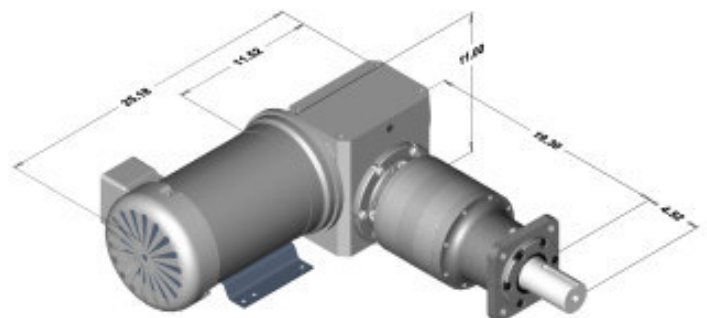
**16TCF2-LE135**



**16TCF2-RE135**



**16TFF1-LE135**



**16TFF1-RE135**

- (1) Electric motors and controls supplied by others.
- (2) Electric motor dimensions may vary based on the specific motor manufacturer used.
- (3) TEFC electric motors recommended. Consult motor manufacturer recommendations for use in water contaminated environment.

# POWER SAVER Electric Conveyor Drive

New From Heco



- Reduce Power Consumption
- Electric VFD Control
- Count Cars Per Hour
- Interchangeable Mounting for Heco Hydraulic Drives
- Available Through Your Equipment Manufacturer or After Market Dealer



**HĒCO**  
**GEAR**

**30**  
Years

The Industry Standard in  
Carwash Conveyor Drives

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