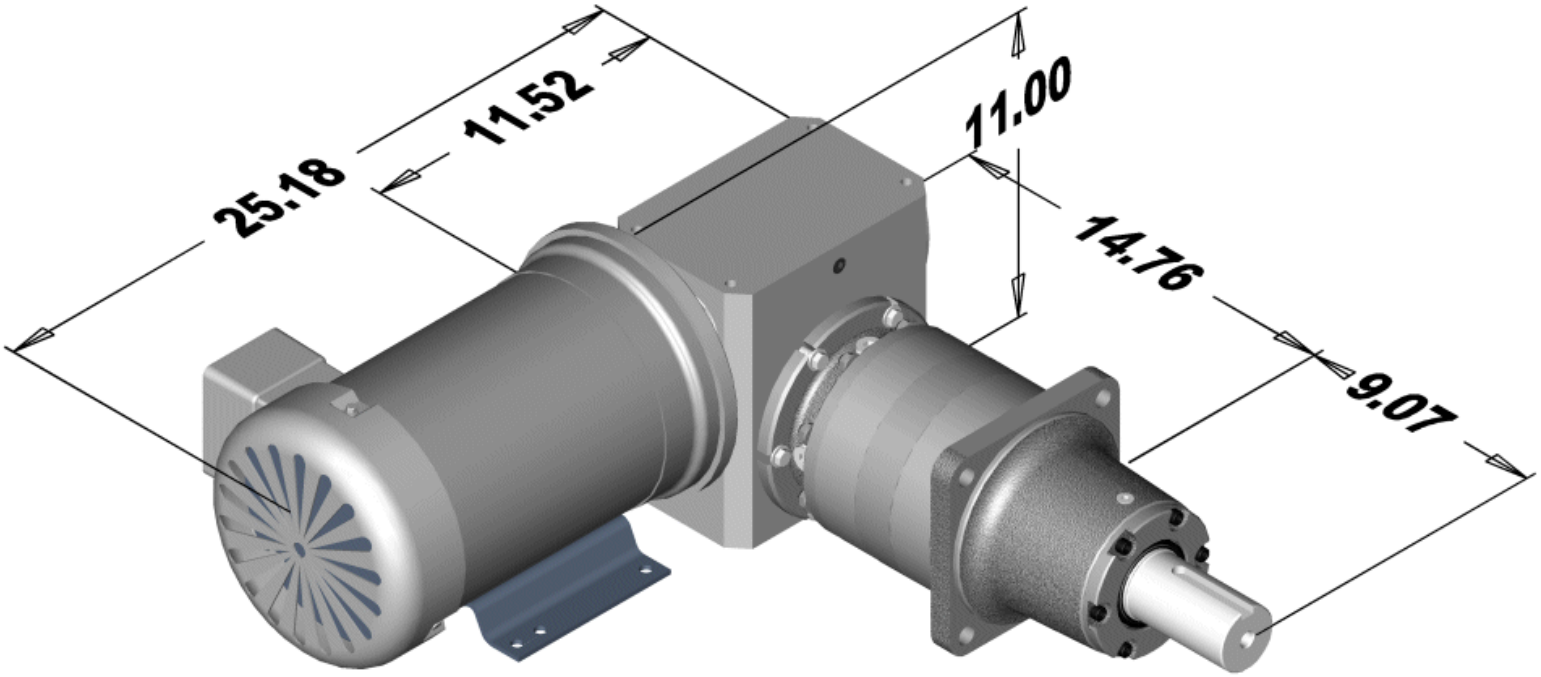
HECO GEAR

16TWCF1-R Marketing Sheet

www.hecogear.com 916.372.5411



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)
RH	Worm Right Hand (7.5 hp)
RE	Worm Right Hand (3 or 5 hp)

Ratio Options

Code	Description
135	135.2 : 1 Triple reduction

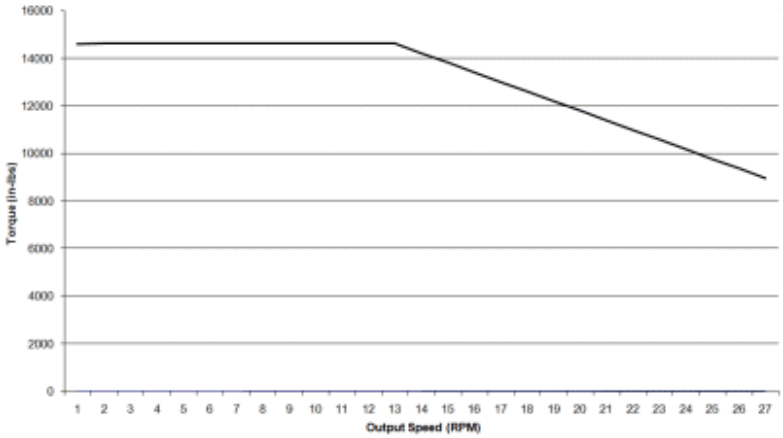
Order Information and Model Code

16TWCF	1	-		-		-	
Flange	Shaft	-	Motor Adapter	Ratio	-	Design Code	-	Special Options

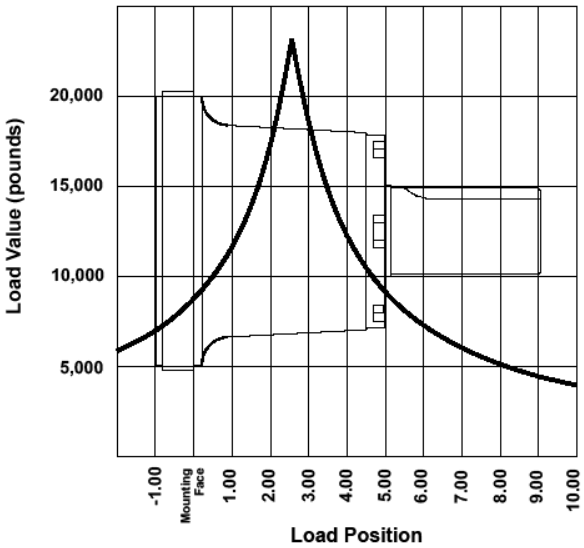
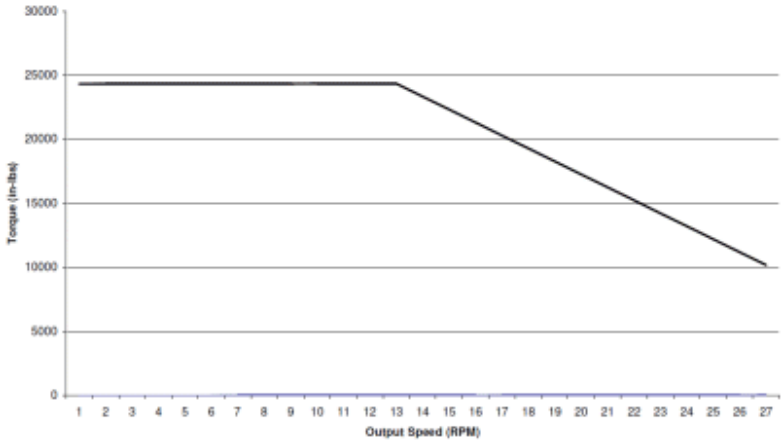
Performance Data

Radial Load	20,000 lbs
Approximate Weight	181 lbs

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



Shaft Load vs. Load Position
18,000,000 Revolution L_{10} Life
85W-140 Gear Oil



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