

Model 250PR Planetary Reducer



Advanced Features and Superior Benefits

Compact modular design

Reduced weight and size with easier servicing

Precision planetary gearing

Quiet, compact and proven high-efficiency design

Robust heavy-duty output shaft and bearings

Long life and solid performance with minimal deflection

Bolt on mounting flange/pilot

Ultimate flexibility to meet application needs, integrated eccentric ring available

Optional integrated spring-applied, hydraulically-released brake

Smooth operation and compact design

Optional integrated "glide swing" brake

Precise load control

Optional motor/counter balance assembly

Matched mechanical/hydraulic components, drop in installation, applications specific displacement and speed

Optional lifetime lubed shaft bearings

Minimal maintenance requirements

Ported for shaft up, shaft down and horizontal applications

Unlimited mounting orientations

Multiple ratios available upon request. Custom output shafts available.



Infrastructure | Energy | Recovery

www.team-twg.com

POWER to Move the World™

A DOVER COMPANY

TWG is a global leader in standard and engineered winch, gearbox and electronic monitoring systems.

USA: DP Winch: sales@team-twg.com
Gear Products: sales@team-twg.com
Greer: sales@team-twg.com
Tulsa Winch: sales@team-twg.com

Canada: LANTEC: sales@team-twg.ca
Pullmaster: sales@team-twg.ca

Latin America: sales-BR@team-twg.com
Europe: salesEU@team-twg.com

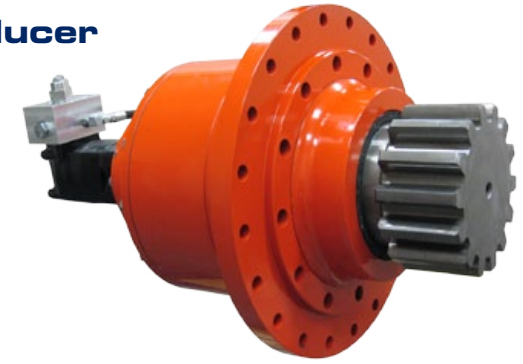
TWG Headquarters
PO Box 1130
Jenks OK 74037-1130 USA
Phone: +1-918-298-8300

DP Winch | Gear Products | Greer Company | LANTEC | Pullmaster | Tulsa Winch

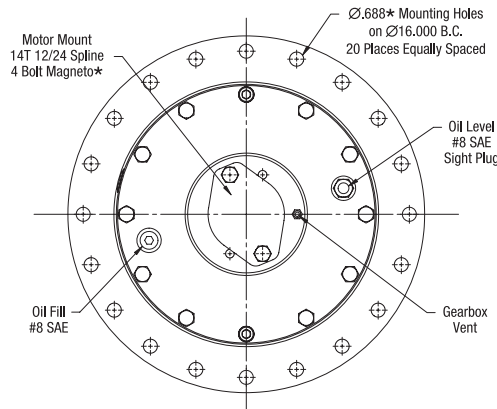
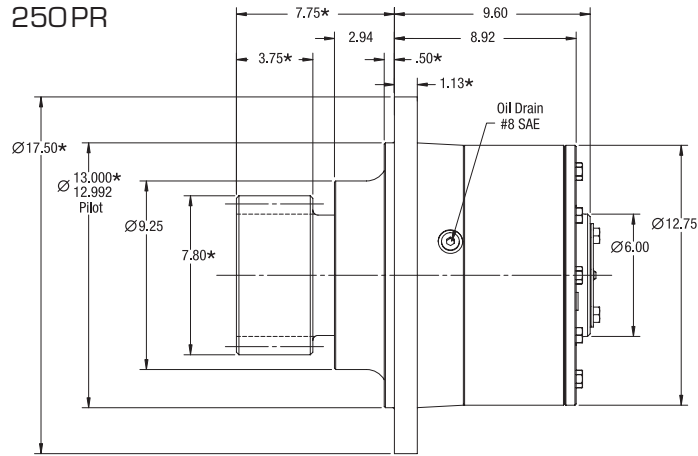


Model 250PR Planetary Reducer

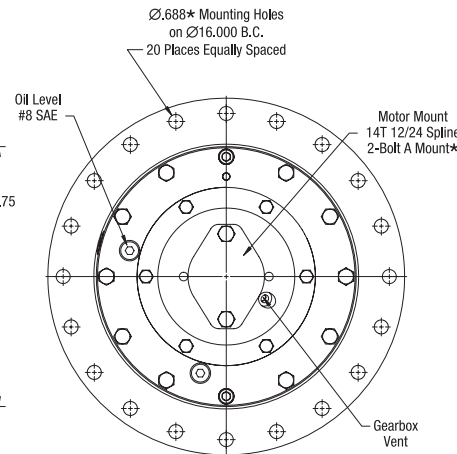
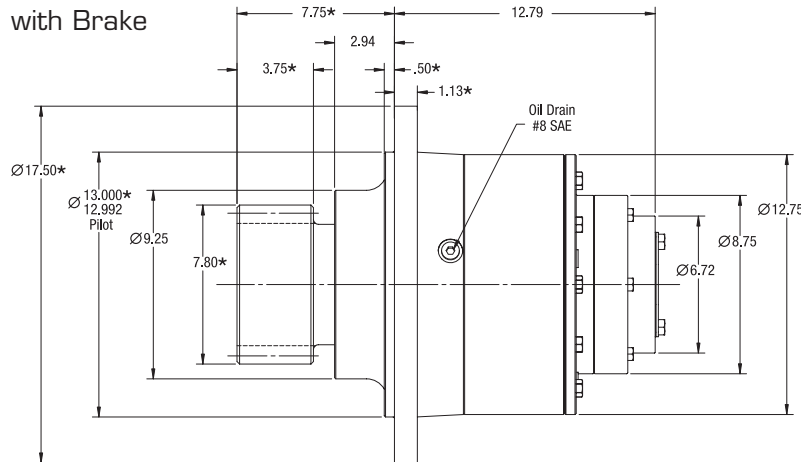
Gear Ratio: 38:1 standard
 Output Torque (In-Lbs): 250,000 Intermittent
 125,000 Continuous



250PR



250PR with Brake



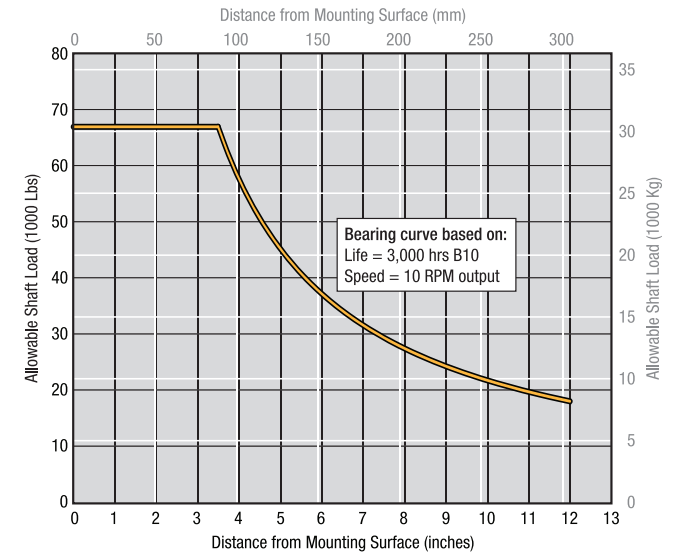
Static Brake

Torque: 0-9,000 In-Lbs
 Glide-Swing: Optional

Weight (with shaft as shown)

Without Brake 388 Lbs
 With Brake 411 Lbs

Bearing Curve (Shaft)



Note: All dimensions with * can be customer/application specific.

Contact a TWG sales representative about other available configurations.

As a leader in product innovation, TWG is committed to the ongoing improvement of its equipment. TWG reserves the right to make changes to our products without notice.

Tulsa Winch is part of TWG, a global leader in standard and engineered winch, gearbox and electronic monitoring systems.

PO Box 1130
 Jenks OK 74037-1130 USA
 Phone: +1-918-298-8300
www.team-twg.com

