



## Progressing Cavity Pump Drive

### TW-30

#### Specifications for the TW-30 Drive:

- Compact and solid design;
- Backspin brake driven by main shaft, non-dependant on belts or gears;
- Manual friction brake;
- Manual external brake set and release;
- Stand pipe used to eliminate bottom oil leaks;
- Regular gear oil used for long service life even in hot or cold conditions;
- Easy maintenance and minimal training for the personnel.



## Specifications

### TW-30 Drivehead

<b>Type:</b>	Direct Drive
<b>Backspin control:</b>	Manual Brake
<b>Wellhead connection:</b>	3-1/8" - 3000 PSI Flange or 2-7/8" EUE Pin
<b>Polished rod size:</b>	1-1/4"
<b>Thrust bearing rating Ca90:</b>	101 kN 23000 lbs
<b>Maximum polished rod speed:</b>	500 rpm
<b>Maximum input power:</b>	22 kW 30 HP
<b>Continuous operating torque:</b>	2760 Nm 2000 lb ft
<b>Maximum backspin torque:</b>	650 Nm 480 lb ft
<b>Oil:</b>	Sae. 80-90
<b>Oil quantity:</b>	2 liters