



## PROGRESSING CAVITY PUMP DRIVE

### **S**pecifications for our 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.

-Type:	direct drive	
-Backspin control:	manual brake	
-Wellhead connection:	3-1/8" - 3000 psi flange or 2-7/8" EUE pin	
-Polished rod size:	1-1/4"	
-Thrust bearing rating Ca90:	101 kN	23000 lbs
-Maximum polished rod speed:	500 rpm	
-Maximum input power:	22 kW	30 HP
-Continuous operating torque:	2760 Nm	2000 lb ft
-Maximum backspin torque:	650 Nm	480 lb ft
-Oil:	Sae. 80-90	
-Oil quantity:	2 liters	