



Progressing Cavity Pump Drive

TW-25

Specifications for the TW-25 Drive:

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



Specifications

TW-25 Drivehead

Type:	Direct Drive
Backspin control:	Vane pump retarder
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:	Synthetic gear oil SHS 626
Oil quantity:	5 liters