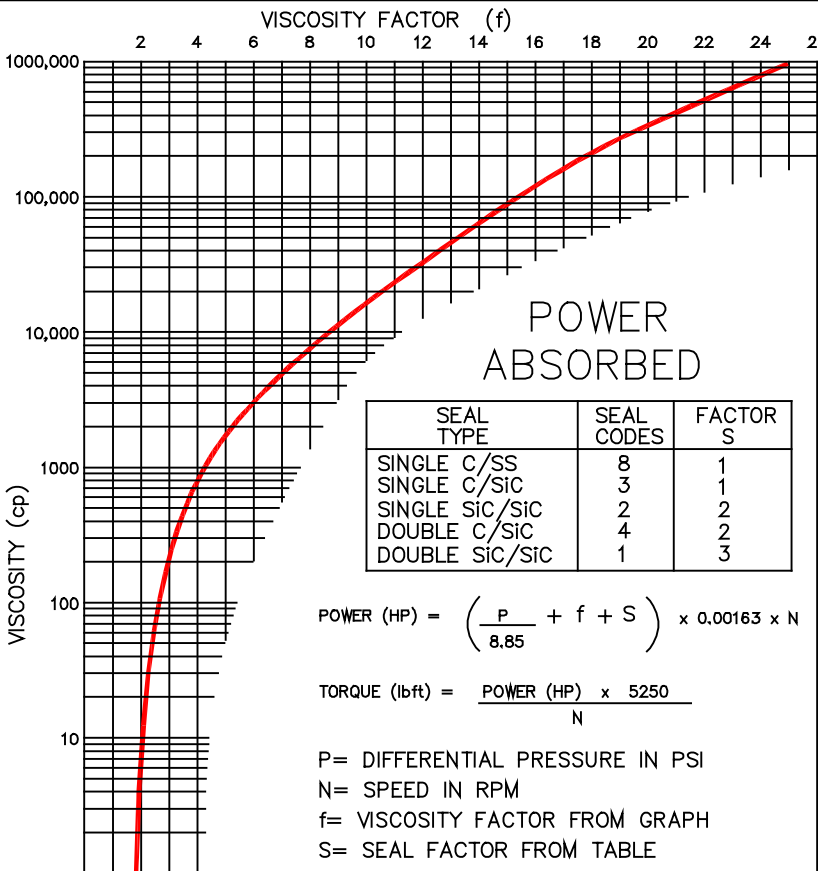


DISPLACEMENT (litres/min)



APPLICATION DATA

- MAX INPUT SHAFT TORQUE (lbft) 545
- MAX SHAFT RADIAL LOAD (lb) 545
- MAX SOFT PARTICLE DIA (in) 1.77
- DISPLACEMENT (cubic in/rev) 75
- DISPLACEMENT (US gals/100revs) 32.5

PHYSICAL DATA

- PUMP WEIGHT HY~LINE (lb) 275
- PUMP WEIGHT ULTIMA (lb) N/A
- OIL CAPACITY (cubic in) 317.3
- HOLD UP VOLUME (cubic in) 26

TIGHTENING TORQUES (lbft)

- END COVER BOLTS 15
- ROTOR RETAINER SCREWS (HY~LINE) 37
- ROTOR CASE SCREWS 37
- GEAR COVER SCREWS 11
- GEAR NUTS 111
- HYGIENIC CAP 29.5

ROTOR CLEARANCES (in)

- FRONT, ROTOR TO END COVER 0.006
- RADIAL, ROTOR TO ROTOR CASE 0.009
- MESH, LOBE TO LOBE - MIN 0.016