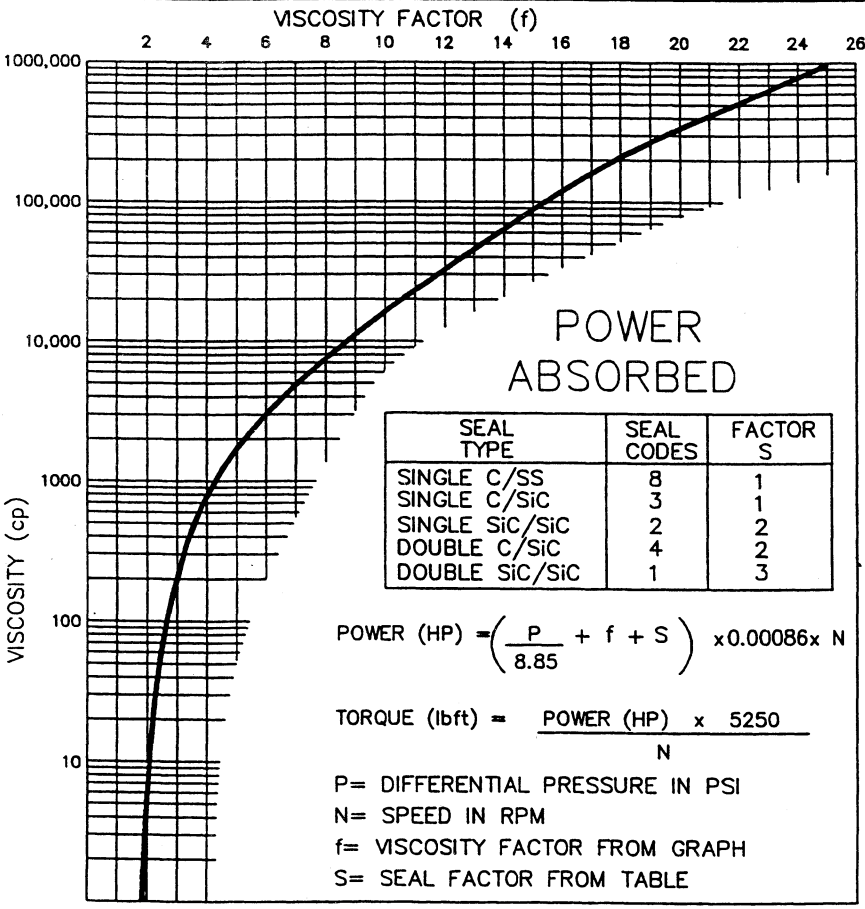
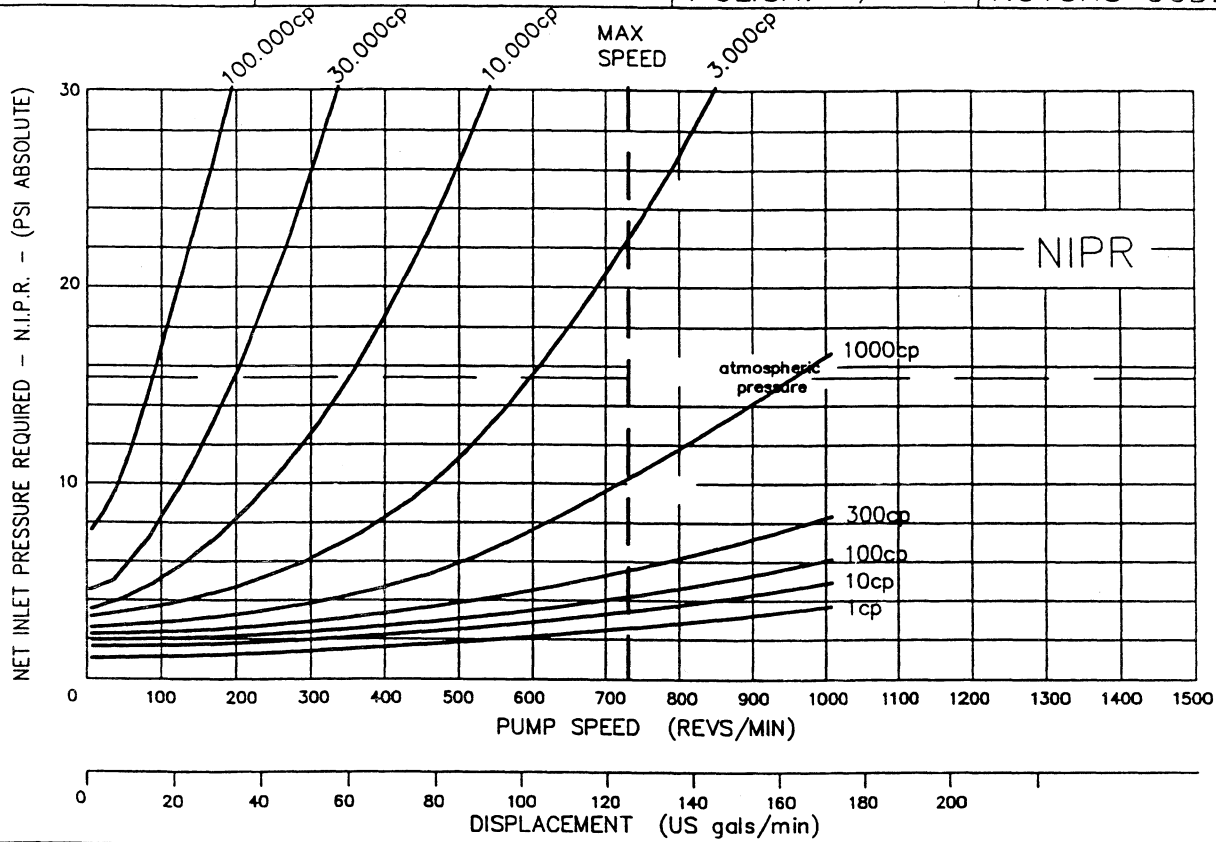


SIZE: 62

SEAL TYPES: ALL

POLISH: 0,Y

ROTORS CODE: 8



**APPLICATION DATA**

MAX INPUT SHAFT TORQUE (lbft) 380  
 MAX SHAFT RADIAL LOAD (lb) 1400  
 MAX SOFT PARTICLE DIA (in) 0.8  
 DISPLACEMENT (cubic in/rev) 39  
 DISPLACEMENT (US gals/100revs) 16.9

**PHYSICAL DATA**

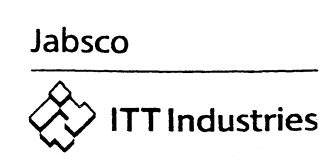
PUMP WEIGHT HY~LINE (lb) 134  
 PUMP WEIGHT ULTIMA (lb) 153  
 OIL CAPACITY (cubic in) 79.3  
 HOLD UP VOLUME (cubic in) 70

**TIGHTENING TORQUES (lbft)**

END COVER BOLTS 15  
 ROTOR RETAINER SCREWS (HY~LINE) 74  
 ROTOR CASE SCREWS 15  
 GEAR COVER SCREWS 8  
 GEAR NUTS 110  
 ROTOR TIE ROD NUTS (ULTIMA) 90

**ROTOR CLEARANCES (in)**

FRONT, ROTOR TO END COVER .006  
 RADIAL, ROTOR TO ROTOR CASE .008  
 MESH, LOBE TO LOBE - MIN .008



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