**Operating Flow Rate**
- 110 - 210 GPM
- 416 - 795 LPM

**Developed Power**
- 70.8 Hp (52.8 Kw)

**Maximum Developed Torque**
- 1,600 Ft-Lbs
- 2,169 N-m

**Overall Rotor Length**
- 63.0 in (1,600 mm)

**Rotor Eccentricity**
- 0.123 in (3.12 mm)

**Rotor Peak to Valley (std.)**
- 1.909 in (48.49 mm)

**Speed @ No Load**
- 198 - 378 RPM

**Speed @ Full Load**
- 178 - 340 RPM

**Revs Per Volume @ No Load**
- 1.80 Rev/Gal (0.48 Rev/L)

**Revs Per Volume @ Full Load**
- 1.62 Rev/Gal (0.43 Rev/L)

**Differential Pressure @ No Load**
- 120 PSI (0.8 MPa)

**Differential Pressure @ Full Load**
- 600 PSI (4.1 MPa)

**Elastomer Cutback Length**
- 5.0 in (127 mm)

**Stator Outside Diameter**
- 3.13 in (79.4 mm)

**Stator Inside Diameter**
- 2.63 in (66.7 mm)

**Elastomer Cutback Length**
- 5.0 in (127 mm)

**Stator Weight**
- 50 Lbs (22.6 Kg)

**Stator Weight**
- 50 Lbs (22.6 Kg)

**Standard Fit @ 72°F (22°C)**
- +/- 0.005 in [0.13 mm]

**1X Oversize @ 72°F (22°C)**
- 0.020 in (0.51 mm)

**2X Oversize @ 72°F (22°C)**
- 0.040 in (1.02 mm)

**3X Oversize @ 72°F (22°C)**
- 0.060 in (1.52 mm)

Performance data provided herein are based upon a customized fit in a controlled setting. Actual result may vary. Specifications subject to change without notice. Copyright © 2020 Drilex International