6-3/4" SLOW SPEED / HIGH TORQUE

**SPECIFICATIONS**
- Operating Flow Rate: 300 - 700 GPM, 1,136 - 2,650 LPM
- Developed Power: 229.1 Hp, 170.9 Kw
- Maximum Developed Torque: 10,000 Ft-Lbs, 13,558 N·m
- Rotor Eccentricity: 0.193 in, 4.90 mm
- Revs Per Volume @ No Load: 0.28 Rev/Gal, 0.07 Rev/L
- Differential Pressure @ No Load: 150 PSI, 1.0 MPa
- Speed @ No Load: 85 - 196 RPM
- Overall Rotor Length: 108.0 in, 2,743 mm
- Rotor Head Length: 8.00 in, 203.2 mm
- Rotor Head Diameter: 4.25 in, 108.0 mm
- Rotor Peak to Valley (std.): 4.342 in, 110.29 mm
- Rotor Weight: 468 Lbs, 212.3 Kg
- Revs Per Volume @ Full Load: 0.25 Rev/Gal, 0.07 Rev/L
- Differential Pressure @ Full Load: 750 PSI, 5.2 MPa
- Speed @ Full Load: 76 - 176 RPM
- Overall Stator Length: 114.0 in, 2,896 mm
- Stator Inside Diameter: 5.50 in, 139.7 mm
- Stator Outside Diameter: 6.75 in, 171.5 mm
- Elastomer Cutback Length: 8.0 in, 203 mm
- Stator Weight: 412 Lbs, 187.0 Kg
- Differential Pressure @ Full Load: 750 PSI, 5.2 MPa
- Standard Fit @ 72°F (22°C)
- 1X Oversize @ 72°F (22°C)
- 2X Oversize @ 72°F (22°C)
- 3X Oversize @ 72°F (22°C)

Lobes 10:11
Stages 3.0

**PERFORMANCE CURVE**
- Power Curve
- Differential Pressure (PSI)
- Power (HP)
- Speed (RPM)
- Torque (FT-LBS)
- Temperature (°F)

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