

2-3/8" HIGH SPEED

| SPECIFICATIONS | | |
|-----------------------------------|---------------|---------------|
| Operating Flow Rate | 30 - 42 GPM | 114 - 159 LPM |
| Developed Power | 19.9 Hp | 14.8 Kw |
| Maximum Developed Torque | 200 Ft-Lbs | 271 N-m |
| Rotor Eccentricity | 0.084 in | 2.14 mm |
| Speed @ No Load | 607 - 850 RPM | 607 - 850 RPM |
| Revs Per Volume @ No Load | 20.24 Rev/Gal | 5.35 Rev/L |
| Differential Pressure @ No Load | 150 PSI | 1.0 MPa |
| Speed @ Full Load | 545 - 764 RPM | 545 - 764 RPM |
| Revs Per Volume @ Full Load | 18.19 Rev/Gal | 4.81 Rev/L |
| Differential Pressure @ Full Load | 750 PSI | 5.2 MPa |

| ROTOR DIMENSIONS | | |
|----------------------------|----------|----------|
| Overall Rotor Length | 38.0 in | 965 mm |
| Rotor Head Length | 6.00 in | 152.4 mm |
| Rotor Head Diameter | 1.25 in | 31.8 mm |
| Rotor Weight | 10 Lbs | 4.7 Kg |
| STATOR DIMENSIONS | | |
| Overall Stator Length | 38.0 in | 965 mm |
| Stator Outside Diameter | 2.37 in | 60.2 mm |
| Stator Inside Diameter | 1.88 in | 47.6 mm |
| Elastomer Cutback Length | 4.5 in | 114 mm |
| Stator Weight | 19 Lbs | 8.5 Kg |
| ROTOR / STATOR FIT | | |
| Standard Fit @ 72°F (22°C) | 0.000 in | 0.00 mm |
| 1X Oversize @ 72°F (22°C) | | |
| 2X Oversize @ 72°F (22°C) | | |
| 3X Oversize @ 72°F (22°C) | | |

Lobes 5:6
Stages 3.0

