

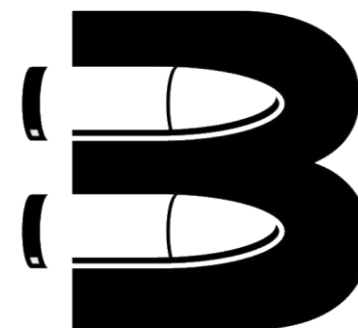
3-1/8" OD HIGH FLOW 1.3 REV/GAL 9:10 LOBE 2.0 STAGE

| SPECIFICATIONS | | |
|--------------------------------------|---------------|-----------------|
| Operating Flow Rate | 168 - 336 GPM | 636 - 1,272 LPM |
| Developed Power | 78.3 Hp | 58.4 Kw |
| Maximum Developed Torque | 1,829 Ft-Lbs | 2,480 N-m |
| Rotor Eccentricity | 0.130 in | 3.30 mm |
| Speed @ No Load | 225 - 450 RPM | 225 - 450 RPM |
| Revs Per Volume @ No Load | 1.34 Rev/Gal | 0.35 Rev/L |
| Differential Pressure @ No Load | 60 PSI | 0.4 MPa |
| Speed @ Working Load | 206 - 412 RPM | 206 - 412 RPM |
| Revs Per Volume @ Working Load | 1.23 Rev/Gal | 0.32 Rev/L |
| Differential Pressure @ Working Load | 400 PSI | 2.8 MPa |

| ROTOR DIMENSIONS | | |
|-----------------------------|----------|----------|
| Overall Rotor Length | 51.0 in | 1,295 mm |
| Rotor Head Length | 4.00 in | 101.6 mm |
| Rotor Head Diameter | 2.13 in | 54.0 mm |
| Rotor Peak to Valley (std.) | 2.075 in | 52.71 mm |
| Rotor Weight | 46 Lbs | 20.9 Kg |

| STATOR DIMENSIONS | | |
|-------------------------|---------------|-----------|
| Overall Stator Length | 59.0 in | 1,499 mm |
| Stator Outside Diameter | 3.13 in | 79.4 mm |
| Stator Inside Diameter | 2.60 in | 66.0 mm |
| Cutback Length | 4.0 / 10.0 in | 102 / 254 |
| Stator Weight | 53 Lbs | 24.0 Kg |

| ROTOR / STATOR FIT +/- 0.005 in [.13 mm] | | |
|------------------------------------------|----------|---------|
| Standard 1X Oversize | 0.010 in | 0.25 mm |



BULLET

METALLIC POWER SECTIONS

