

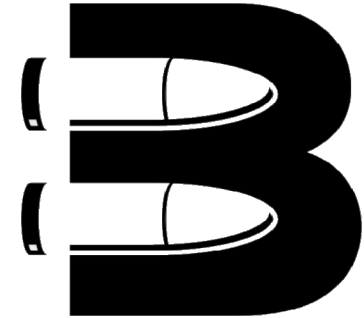
3-1/8" OD HIGH FLOW 1.3 REV/GAL 9:10 LOBE 1.3 STAGE

SPECIFICATIONS		
Operating Flow Rate	168 - 336 GPM	636 - 1,272 LPM
Developed Power	60.9 Hp	45.4 Kw
Maximum Developed Torque	1,423 Ft-Lbs	1,929 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	48 PSI	0.3 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	320 PSI	2.2 MPa

ROTOR DIMENSIONS		
Overall Rotor Length	36.0 in	914 mm
Rotor Head Length	4.00 in	101.6 mm
Rotor Head Diameter	2.00 in	50.8 mm
Rotor Peak to Valley (std.)	2.075 in	52.71 mm
Rotor Weight	33 Lbs	15.0 Kg

STATOR DIMENSIONS		
Overall Stator Length	44.0 in	1,118 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	39 Lbs	17.7 Kg

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



BULLET
METALLIC POWER SECTIONS

