

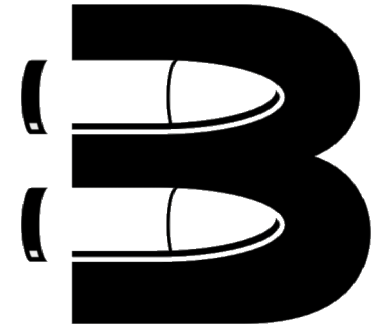
3-1/8" OD HIGH FLOW 1.3 REV/GAL 9:10 LOBE 2.6 STAGE

SPECIFICATIONS		
Operating Flow Rate	168 - 336 GPM	636 - 1,272 LPM
Developed Power	113.1 Hp	84.3 Kw
Maximum Developed Torque	2,642 Ft-Lbs	3,582 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	78 PSI	0.5 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	520 PSI	3.6 MPa

ROTOR DIMENSIONS		
Overall Rotor Length	65.3 in	1,659 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	60 Lbs	27.2 Kg

STATOR DIMENSIONS		
Overall Stator Length	73.3 in	1,862 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	68 Lbs	30.8 Kg

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



BULLET

METALLIC POWER SECTIONS

