

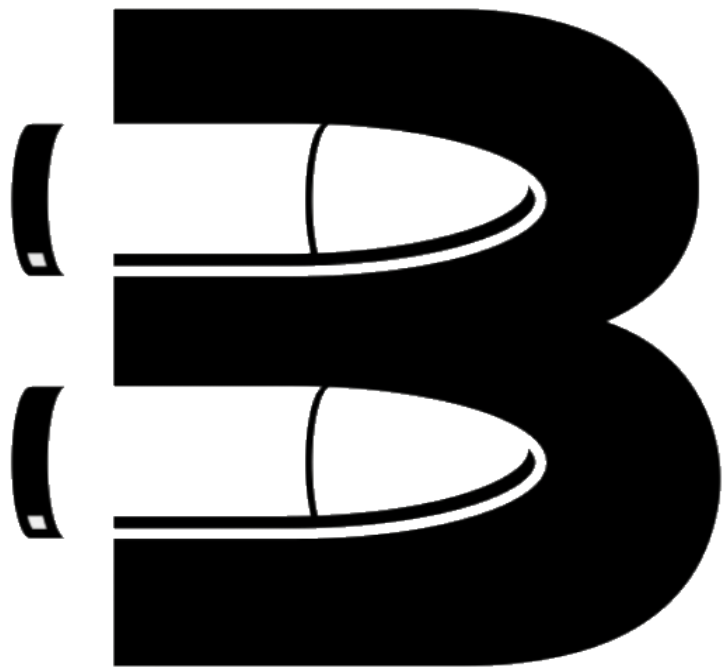
3-3/8" OD HIGH FLOW 1.30 REV/GAL 9:10 LOBE 2.0 STAGE

SPECIFICATIONS		
Operating Flow Rate	200 - 300 GPM	757 - 1,136 LPM
Developed Power	91.3 Hp	68.1 Kw
Maximum Developed Torque	2,000 Ft-Lbs	2,712 N-m
Rotor Eccentricity	0.127 in	3.23 mm
Speed @ No Load	260 - 390 RPM	260 - 390 RPM
Revs Per Volume @ No Load	1.30 Rev/Gal	0.34 Rev/L
Differential Pressure @ No Load	60 PSI	0.4 MPa
Speed @ Full Load	247 - 370 RPM	247 - 370 RPM
Revs Per Volume @ Full Load	1.23 Rev/Gal	0.33 Rev/L
Differential Pressure @ Full Load	400 PSI	2.8 MPa

ROTOR DIMENSIONS		
Overall Rotor Length	47.0 in	1,194 mm
Rotor Head Length	5.00 in	127.0 mm
Rotor Head Diameter	2.13 in	54.1 mm
Rotor Peak to Valley (std.)	2.087 in	53.01 mm
Rotor Weight	44 Lbs	20.0 Kg

STATOR DIMENSIONS		
Overall Stator Length	54.0 in	1,372 mm
Stator Outside Diameter	3.38 in	85.7 mm
Stator Inside Diameter	2.75 in	69.9 mm
Cutback Length	4.0 / 10.0 in	102 / 254
Stator Weight	66 Lbs	29.9 Kg

ROTOR / STATOR FIT +/- 0.005 in [.13 mm]		
Standard 1X Oversize	0.010 in	0.25 mm
Optional 2X Oversize	0.020 in	0.51 mm



BULLET
BULLET

METALLIC POWER SECTIONS

