

6 1/2" 6:7 3.3 Stage

Rotor Specifications					
Major Diameter (in)	3.955				
Eccentricity (in)	0.2785				
Contour Length (in)	102				
Overall Length (in)	112				
Lead (in)	27.43				
Head Diameter (in)	3.5				
Material	4140 HT				

Stator Specifications				
OD (in)	6.5			
ID (in)	5			
Overall Length (in)	120			
Cutback (in)	8			
Lead (in)	32			
Minor Diameter (in)	3.245			
Stages	3.3			
Tube Material	4142 CD			
Rubber	NBR			

Performance				
Flow Rate Range (GPM)	(GPM) 230-350			
Motor Speed Range (RPM)	86-173			
Rotation (Rev/Gal)	0.374			
Torque Slope (ft-lb/psi)	6.548			
Max Diff Pressure (psi)	743			
Max Torque (ft-lb)	4862			
Stall Diff Pressure (ft-lb)	1106			
Stall Torque (ft-lb)	7239			
Max recommended HP	202			

