

## **Technical Specifications**

ROTOR SPECIFIC	ATIONS	
OVERALL LENGTH	285	in
CONTOUR LENGTH	278	in
HEAD LENGTH*	7.25	in
HEAD DIAMETER*	3.13	in
MAJOR DIAMETER	3.126	in
MINOR DIAMETER	2.238	in
CREST-TO-VALLEY	2.682	in
ECCENTRICITY	0.222	in
THREAD TYPE	By Request	

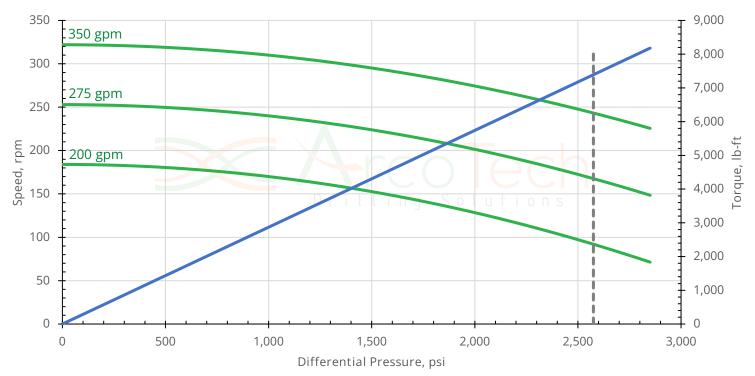
STATOR SPECIFICA	TIONS 300 in	
OVERALL LENGTH	300	in
CONTOUR LENGTH	280	in
TUBE OD	5.50	in
TUBE ID	4.50	in
CUTBACK*	10.00	in
WEIGHT	1167	lb
MATERIAL	4140	
THREAD TYPE	By Req	uest

PERFORM	MANCE	
FLOW RANGE	200-350	gpm
SPEED RANGE	184-322	rpm
RPG	0.920	rev/gal
OFF BOTTOM PRESS	340	psi
TORQUE/PSI	2.87	ft-lbs/psi
VECTOR TOLERANCE	± 0.010	in

5.50" 5/6 10.0

\*May be changed at customer request

STATO	R MIN. DIA. (in)	NOMINAL FIT @ 70°F (in)
	RD202	RD202
1 X US		
STD		
0.5 X OS		
1 X OS		
1.5 X OS	2.716	-0.034
2 X OS	2.740	-0.058



The performance data contained herein is for REFERENCE ONLY. Performance data and specifications for this model are generated based on shop/nominal fit between rotor and stator. ArcoTech power sections are designed to perform optimally at the temperature range recommended for each group/fit. Downhole conditions may alter the performance. Downhole performance is included as a prediction of how the stator is expected to perform in downhole conditions for any group fit.

