NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 5HST21 @1480 R.P.M

5HST21/X/107654

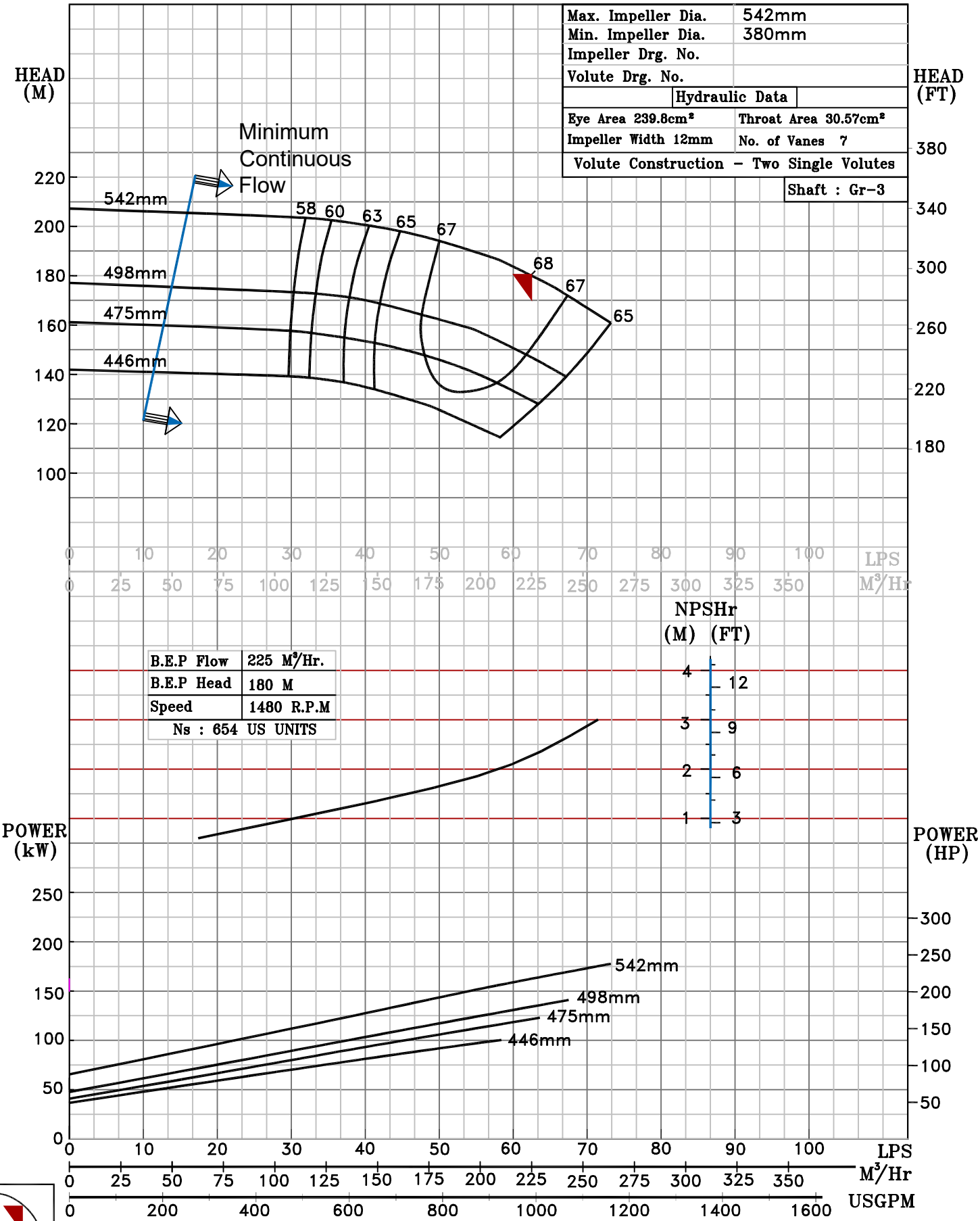
PUMPSENSE

HST RANGE

MODEL 5HST21	WORKING PRESS.	26 bar
SIZE 150x125-542	TEST PRESS.	39 bar
TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
SPEED 1480 rpm		

PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Max. Impeller Dia.	542mm
Min. Impeller Dia.	380mm
Impeller Drg. No.	
Volute Drg. No.	
Hydraulic Data	
Eye Area 239.8cm²	Throat Area 30.57cm²
Impeller Width 12mm	No. of Vanes 7
Volute Construction – Two Single Volutes	
Shaft : Gr-3	



B.E.P

1480 RPM