NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 8HSTD26 @1480 R.P.M

8HSTD26/X/302154

PUMPSENSE

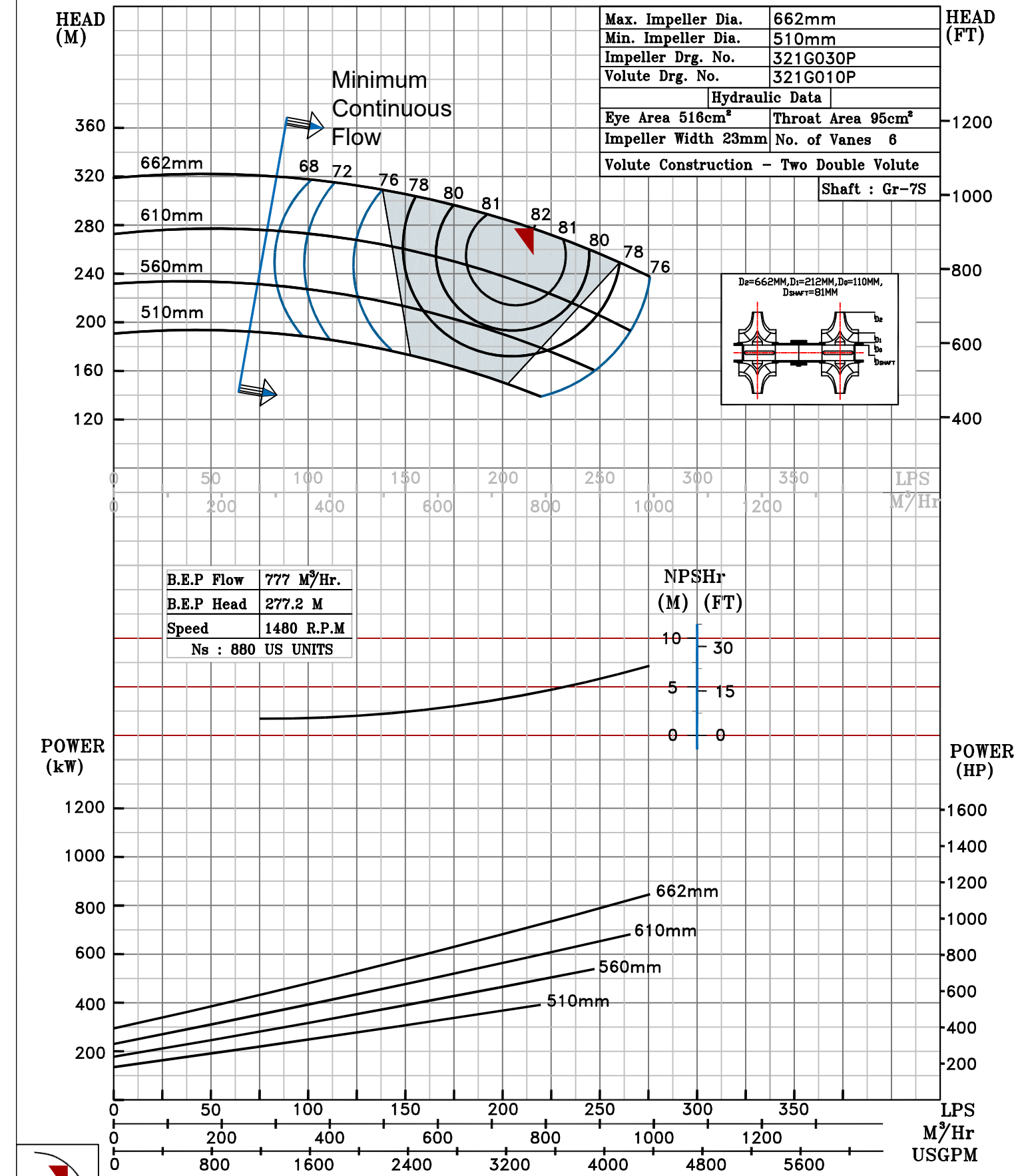
HST RANGE

MODEL 8HSTD26	WORKING PRESS.	35 bar
SIZE 250x200-662	TEST PRESS.	52.5 bar
TYPE-AXIALLY SPLIT CASE TWO STAGE		
SPEED 1480 rpm		
DATE – 10.12.14		

SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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

Max. Impeller Dia.	662mm
Min. Impeller Dia.	510mm
Impeller Drg. No.	321G030P
Volute Drg. No.	321G010P
Hydraulic Data	
Eye Area 516cm²	Throat Area 95cm²
Impeller Width 23mm	No. of Vanes 6
Volute Construction – Two Double Volute	
Shaft : Gr-7S	



B.E.P

1480 RPM