NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 6HST24 @1480 R.P.M

6HST24/X/301854

PUMPSENSE

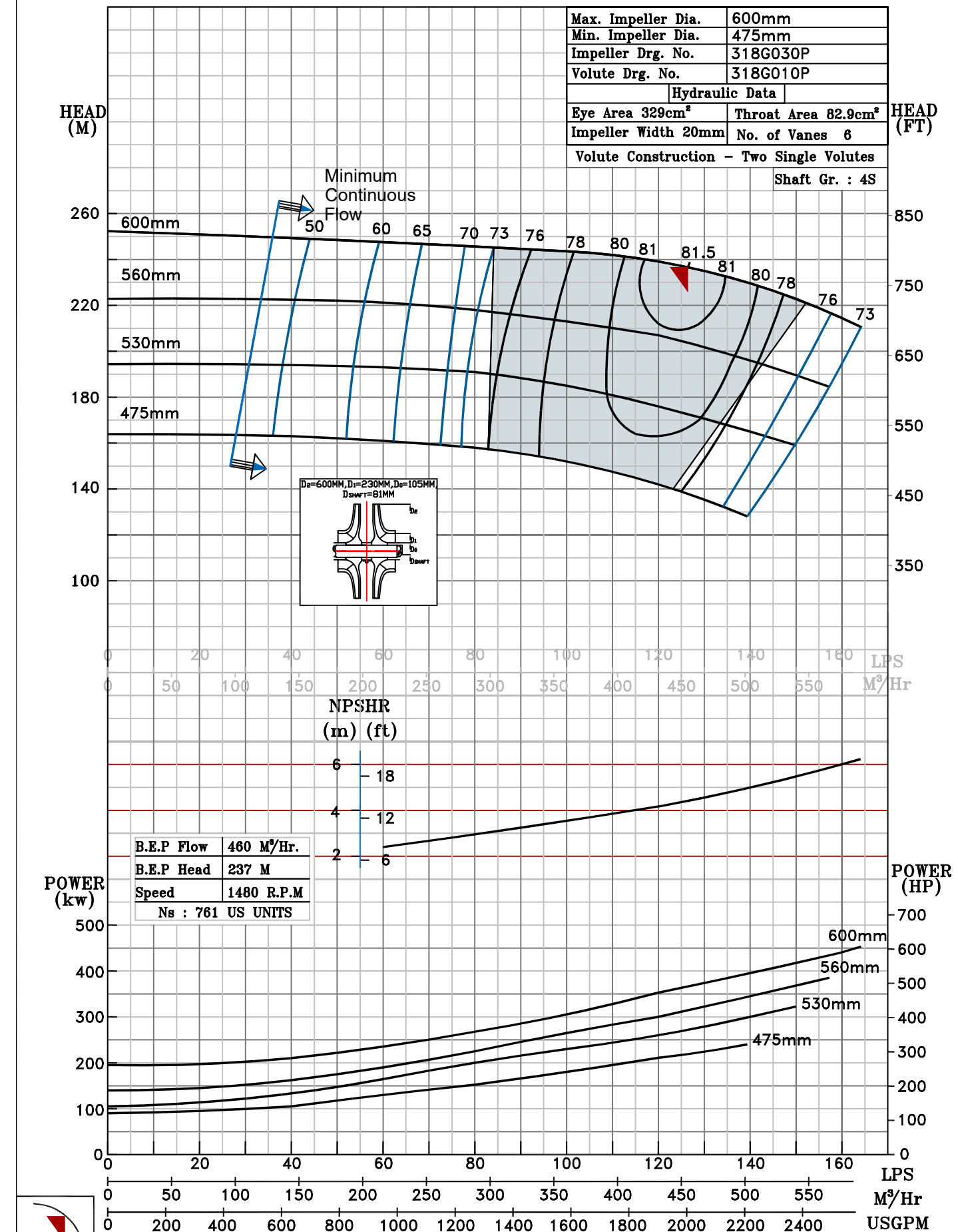
HST RANGE

MODEL 6HST24	WORKING PRESS. 30 bar
SIZE 200x150-600	TEST PRESS. 45 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.	600mm
Min. Impeller Dia.	475mm
Impeller Drg. No.	318G030P
Volute Drg. No.	318G010P
Hydraulic Data	
Eye Area 329cm²	Throat Area 82.9cm²
Impeller Width 20mm	No. of Vanes 6
Volute Construction – Two Single Volutes	
	Shaft Gr. : 4S



B.E.P

1480 RPM