

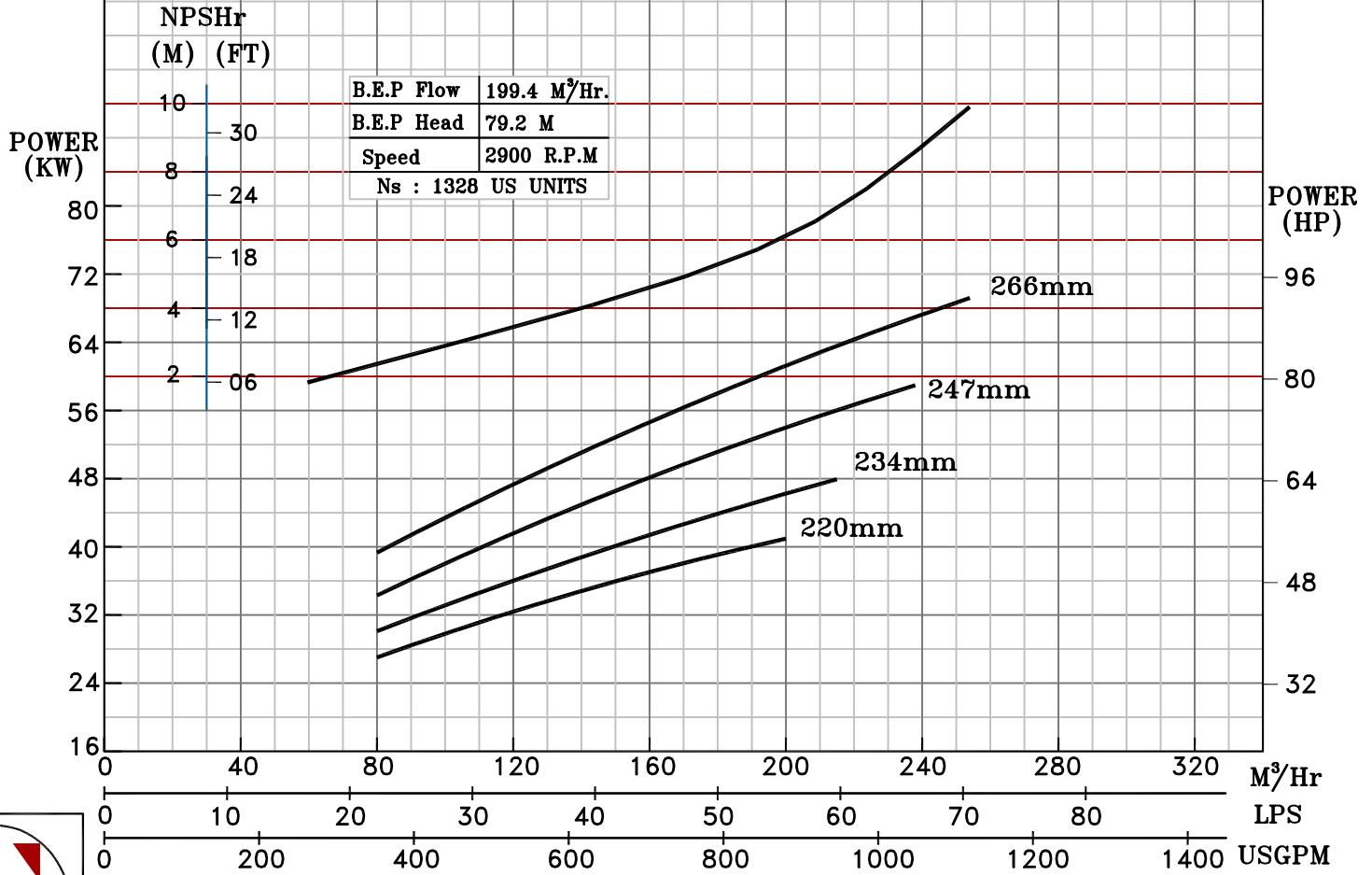
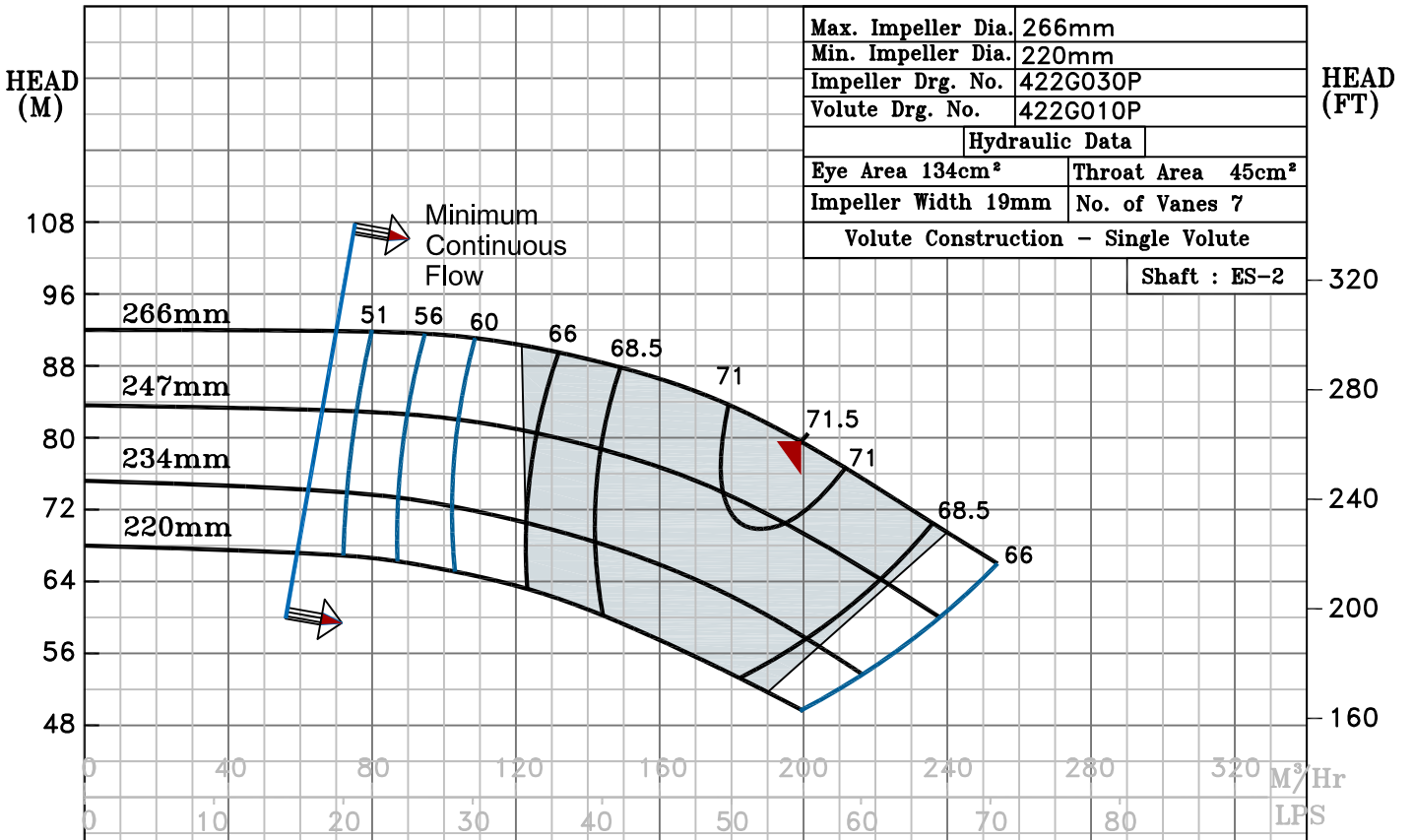
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF ES 80-250 @2900 R.P.M		ES 80-250/X/402252		
 <h1>PUMPSENSE</h1> <p>ISO 2858 ES RANGE</p>	MODEL ES 80-250	WORKING PRESS.	16 bar	
	SIZE 125x80-266	TEST PRESS.	24 bar	
	TYPE - END SUCTION		BACK PULL OUT	
	SPEED 2900 rpm			

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.	266mm
Min. Impeller Dia.	220mm
Impeller Drg. No.	422G030P
Volute Drg. No.	422G010P
Hydraulic Data	
Eye Area 134cm ²	Throat Area 45cm ²
Impeller Width 19mm	No. of Vanes 7
Volute Construction - Single Volute	
Shaft : ES-2	



2900 RPM