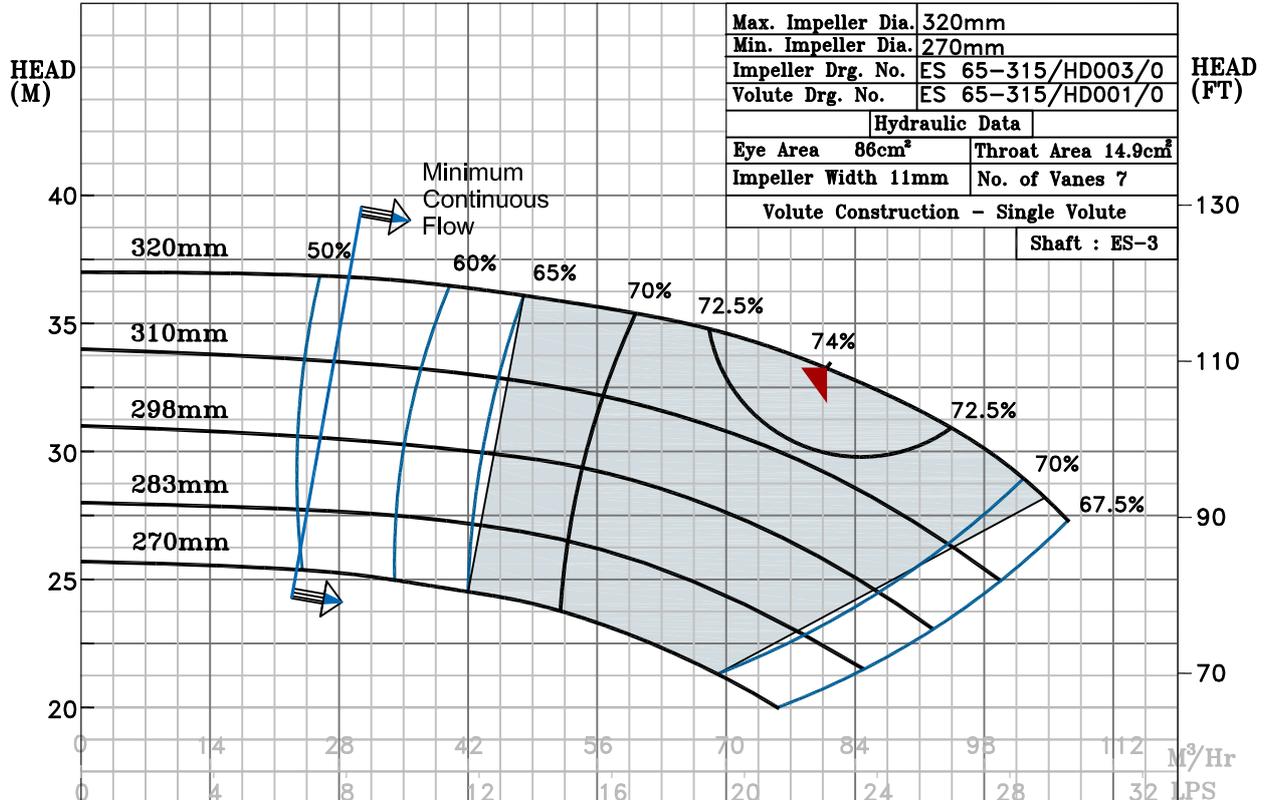


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

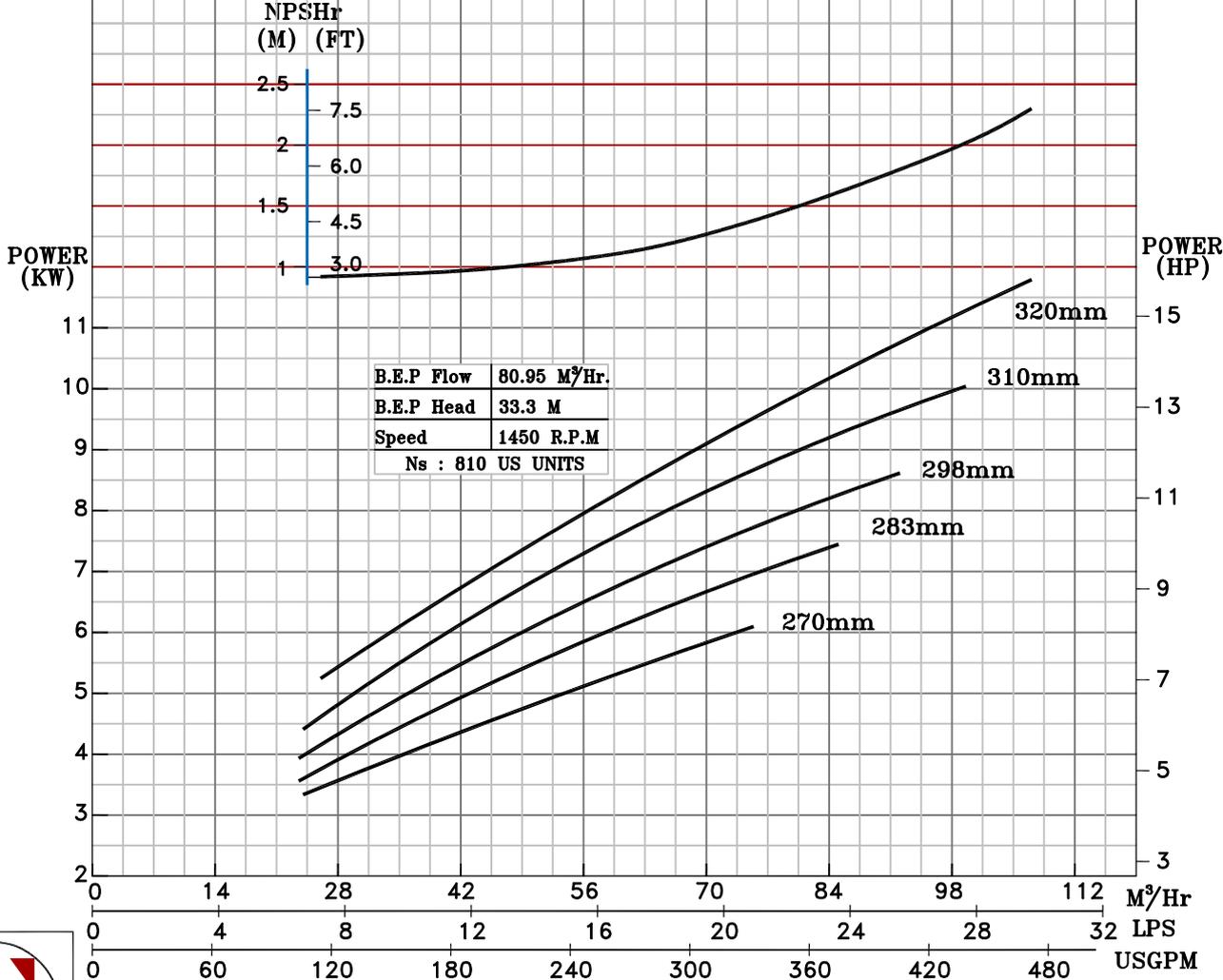
PERFORMANCE CURVE OF ES 65-315 @1450 R.P.M		ES 65-315/X/401954
 <b>PUMPSENSE</b> ISO 2858 ES RANGE	MODEL ES 65-315	WORKING PRESS. 16 bar
	SIZE 100x65-320	TEST PRESS. 24 bar
TYPE - END SUCTION BACK PULL OUT		SPEED 1450 rpm

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.	320mm
Min. Impeller Dia.	270mm
Impeller Drg. No.	ES 65-315/HD003/0
Volute Drg. No.	ES 65-315/HD001/0
Hydraulic Data	
Eye Area	86cm <sup>2</sup>
Throat Area	14.9cm <sup>2</sup>
Impeller Width	11mm
No. of Vanes	7
Volute Construction - Single Volute	
Shaft : ES-3	



1450 RPM