NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 8HS17 @980 R.P.M

8HS17/X/102556

FISHER PUMP

HS RANGE

MODEL 8HS17	WORKING PRESS.	16 bar
SIZE 200x200-440	TEST PRESS.	24 bar

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

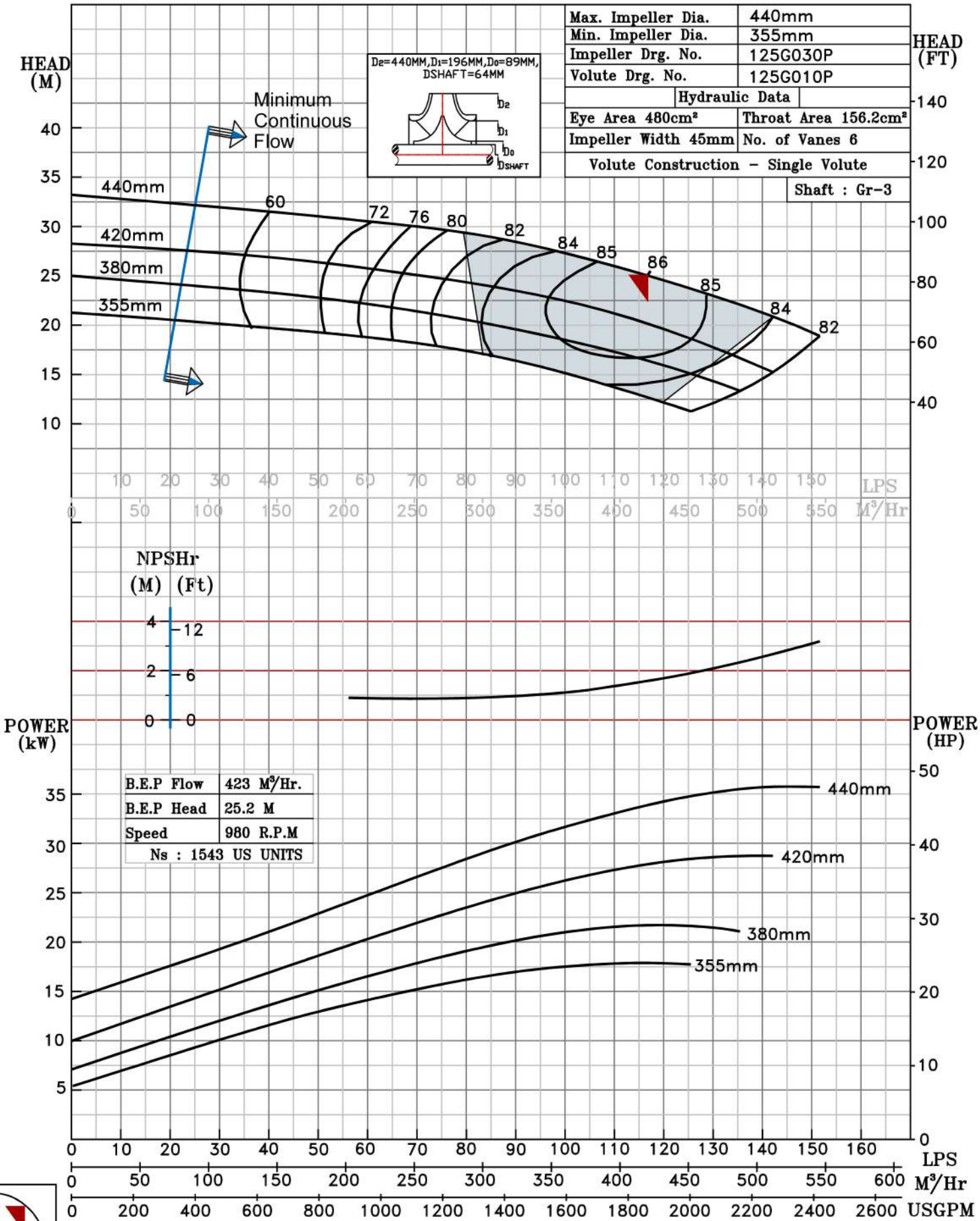
SPEED 980 rpm

DATE - 06.10.2022

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.	440mm
Min. Impeller Dia.	355mm
Impeller Drg. No.	125G030P
Volute Drg. No.	125G010P
Hydraulic Data	
Eye Area 480cm²	Throat Area 156.2cm²
Impeller Width 45mm	No. of Vanes 6
Volute Construction - Single Volute	
	Shaft : Gr-3



B.E.P

980 RPM