

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

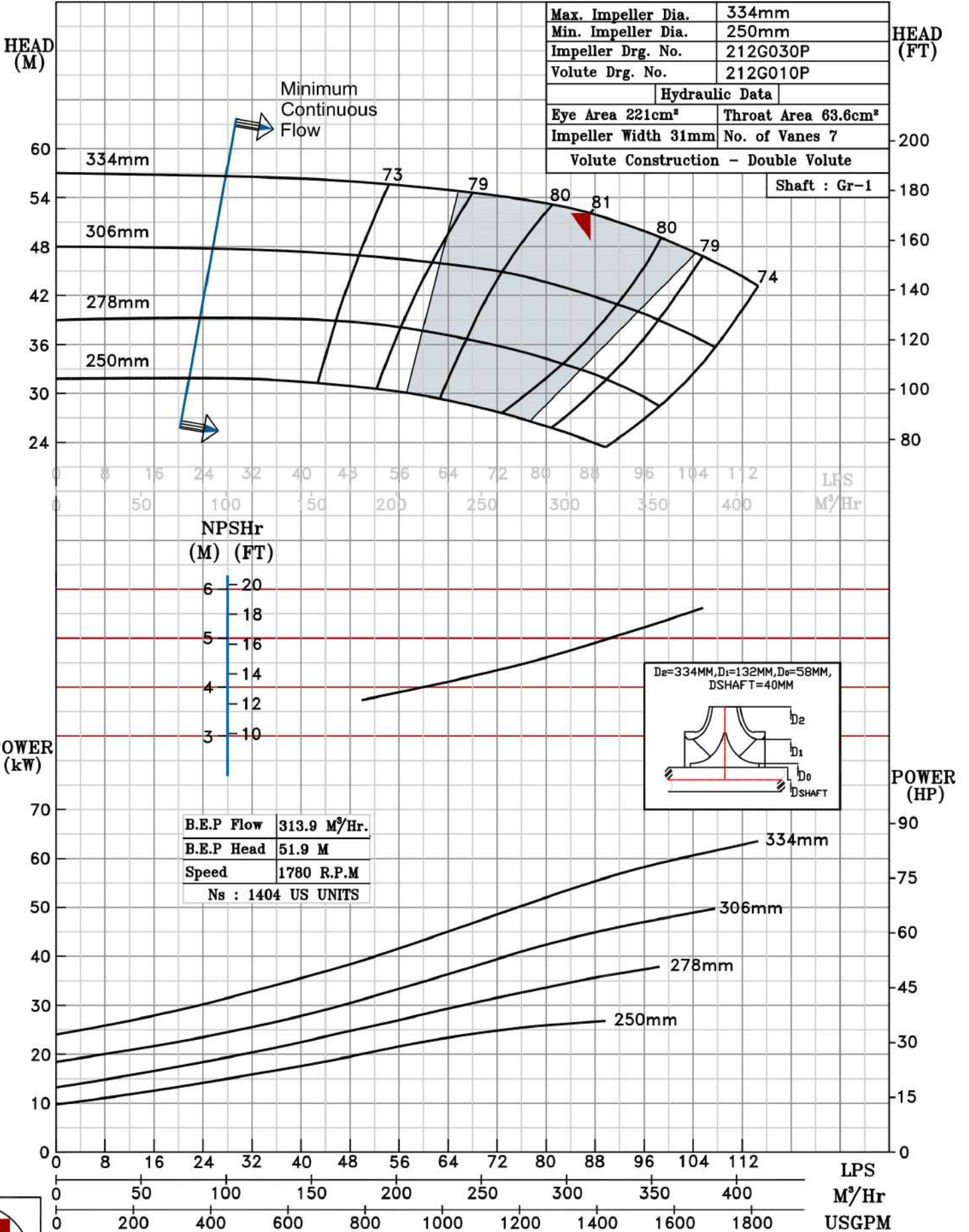
PERFORMANCE CURVE OF 125MA @1780 R.P.M		125MA/Y/201264	
FISHER PUMP	MODEL 125MA	WORKING PRESS.	12 bar
	SIZE 150x125-334	TEST PRESS.	18 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
CSC RANGE		SPEED 1780 rpm	
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE		DATE - 10.12.14	

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

Max. Impeller Dia.	334mm
Min. Impeller Dia.	250mm
Impeller Drg. No.	212G030P
Volute Drg. No.	212G010P

Hydraulic Data	
Eye Area 221cm ²	Throat Area 63.6cm ²
Impeller Width 31mm	No. of Vanes 7
Volute Construction - Double Volute	

Shaft : Gr-1



B.E.P Flow	313.9 M ³ /Hr.
B.E.P Head	51.9 M
Speed	1780 R.P.M
Ns : 1404 US UNITS	



1780 RPM