

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 16HS26 @1480 R.P.M

16HS26/X/105754

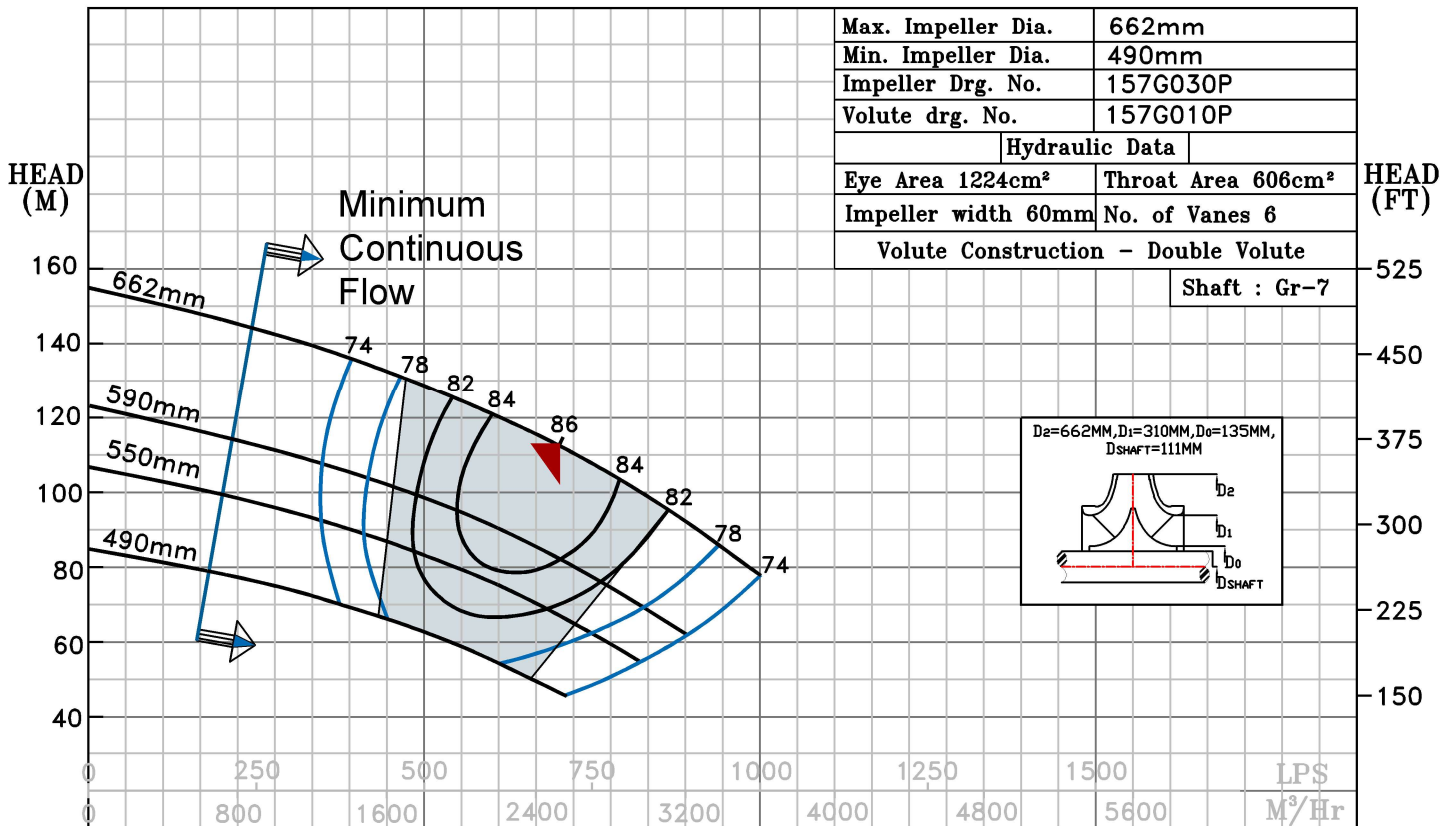


HS RANGE

MODEL 16HS26	WORKING PRESS.	20 bar
SIZE 500x400-662	TEST PRESS.	30 bar
TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 rpm
		DATE - 06.10.2022

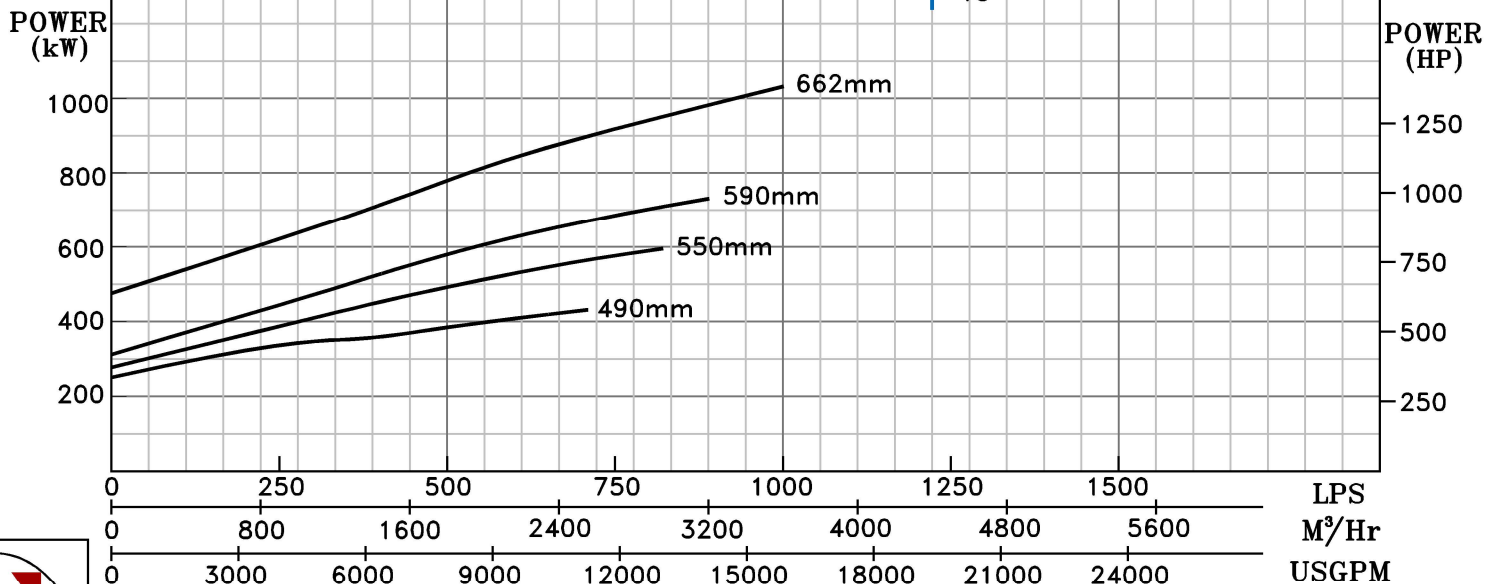
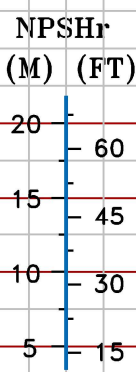
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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



Max. Impeller Dia.	662mm
Min. Impeller Dia.	490mm
Impeller Drg. No.	157G030P
Volute drg. No.	157G010P
Hydraulic Data	
Eye Area 1224cm <sup>2</sup>	Throat Area 606cm <sup>2</sup>
Impeller width 60mm	No. of Vanes 6
Volute Construction - Double Volute	
Shaft : Gr-7	

B.E.P Flow	2526 M <sup>3</sup> /Hr.
B.E.P Head	113 M
Speed	1480 R.P.M
Ns : 1848 US UNITS	



1480 RPM