

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 6HS21 @980 R.P.M

6HS21/X/102056

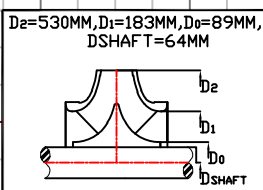
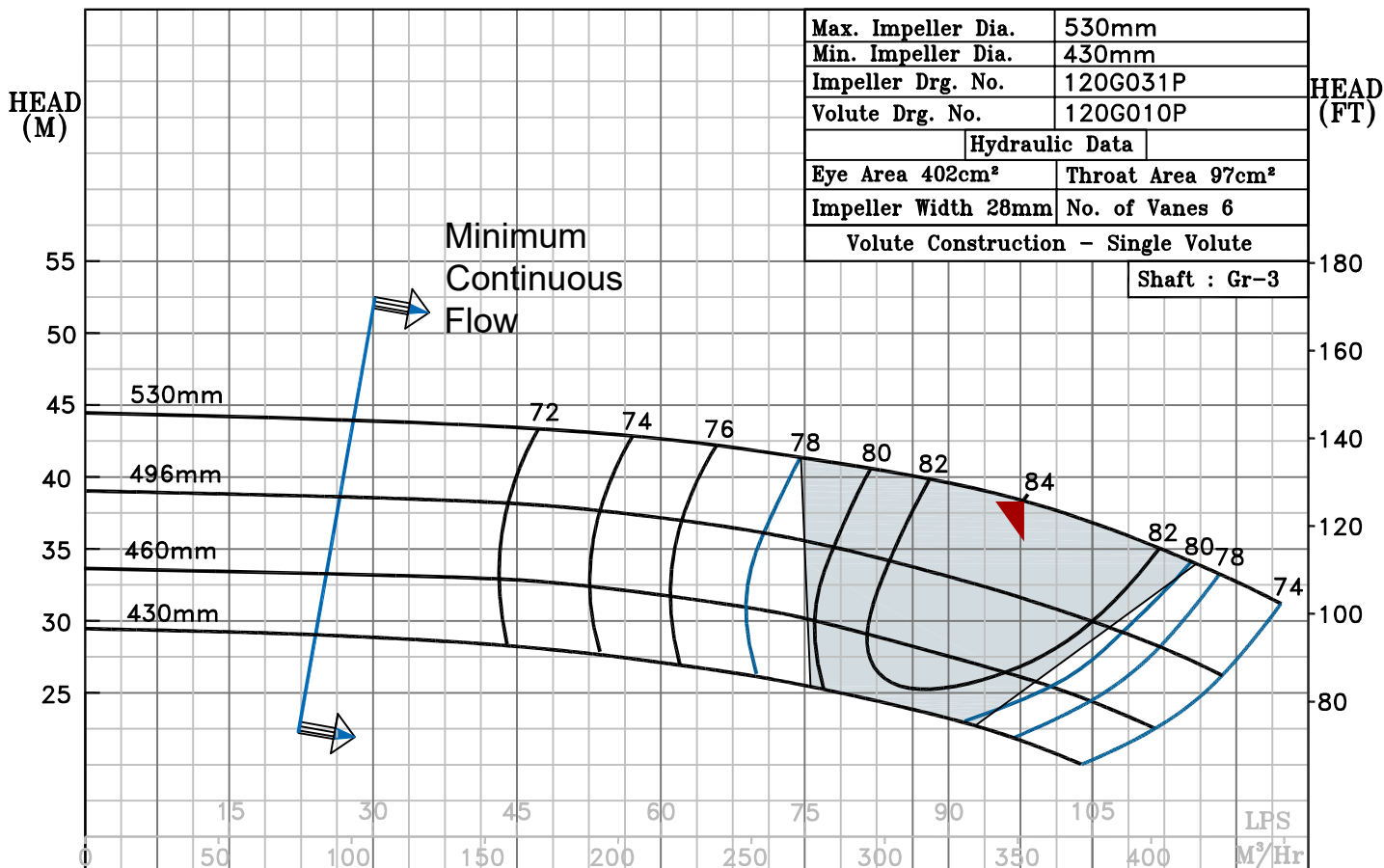


HS RANGE

MODEL	6HS21	WORKING PRESS.	16 bar
SIZE	200x150-530	TEST PRESS.	24 bar
TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED	980 rpm
		DATE	- 06.10.2022

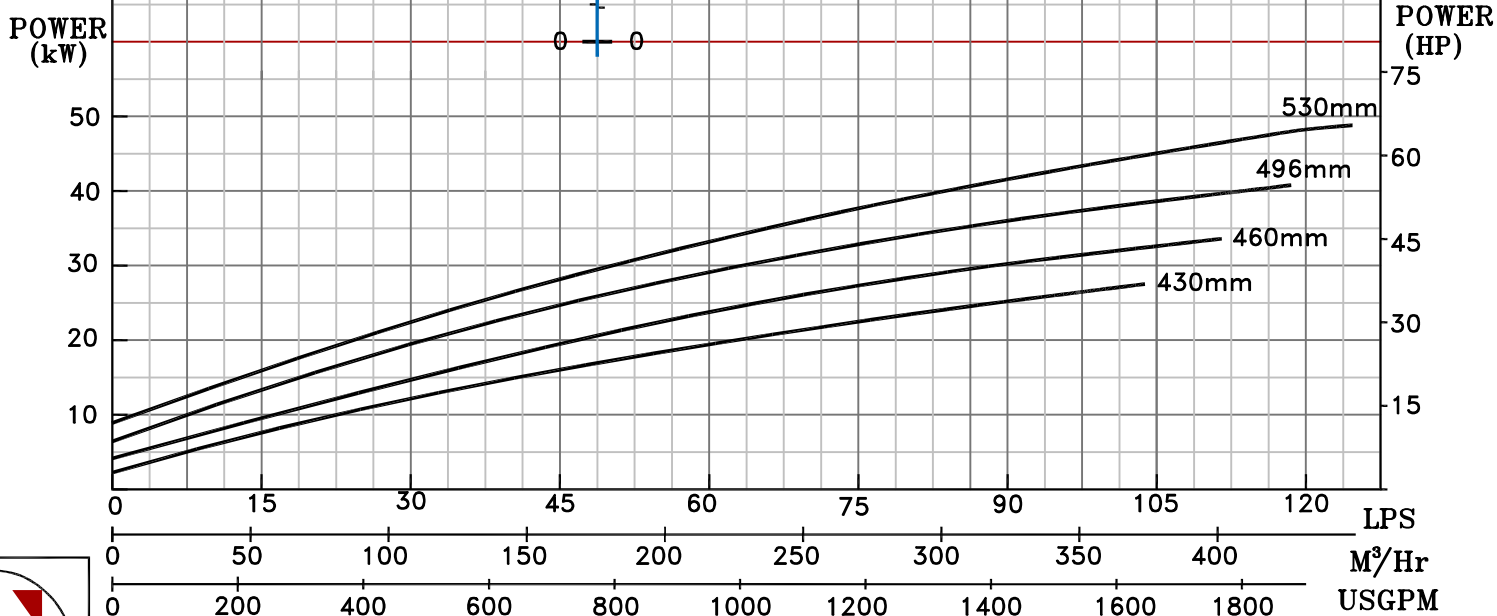
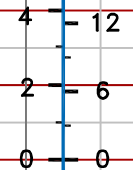
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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



B.E.P Flow	357.5 M <sup>3</sup> /Hr.
B.E.P Head	37.6 M
Speed	980 R.P.M
Ns : 1050 US UNITS	

NPSHr  
(M) (FT)



980 RPM