

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 6HS14 @1780 R.P.M

6HS14/Y/101864

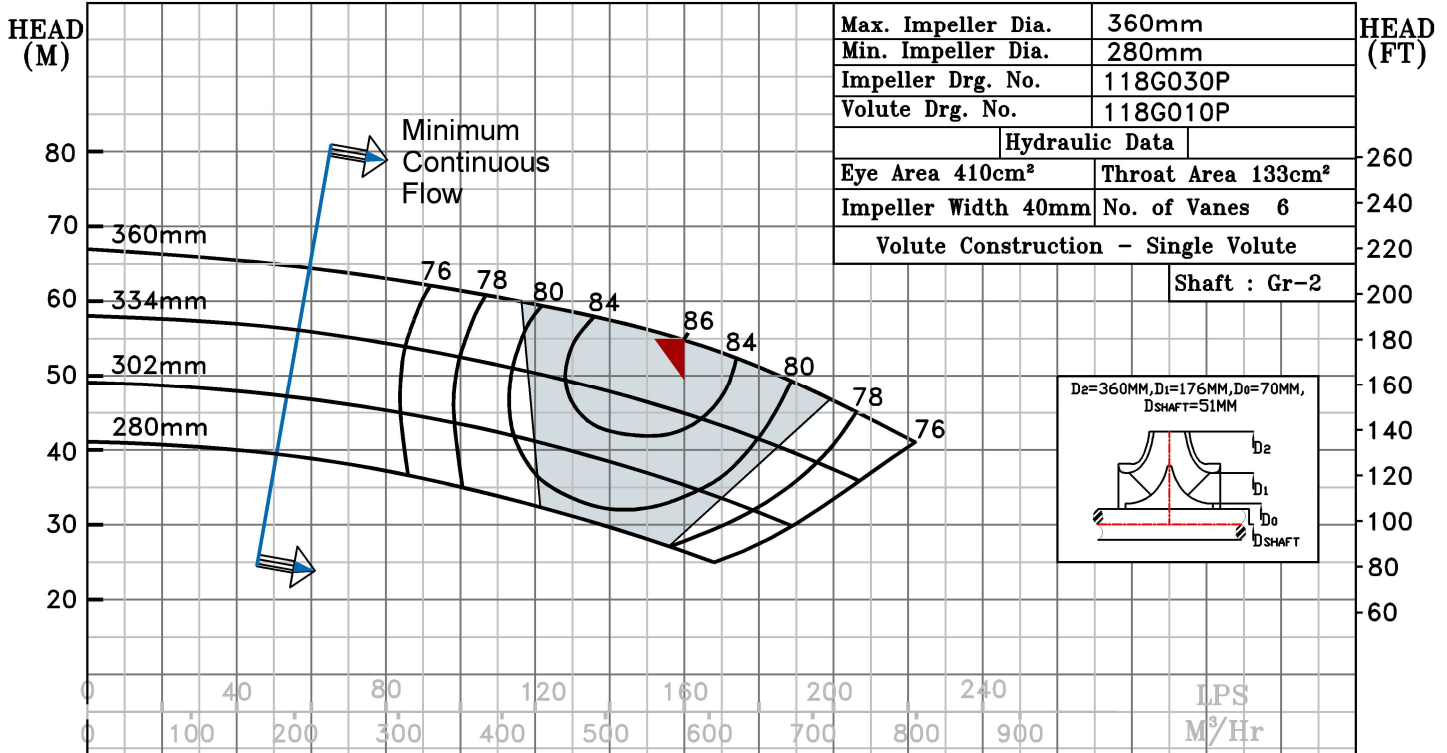


HS RANGE

MODEL	6HS14	WORKING PRESS.	16 bar
SIZE	200x150-360	TEST PRESS.	24 bar
TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1780 rpm	
		DATE - 06.10.2022	

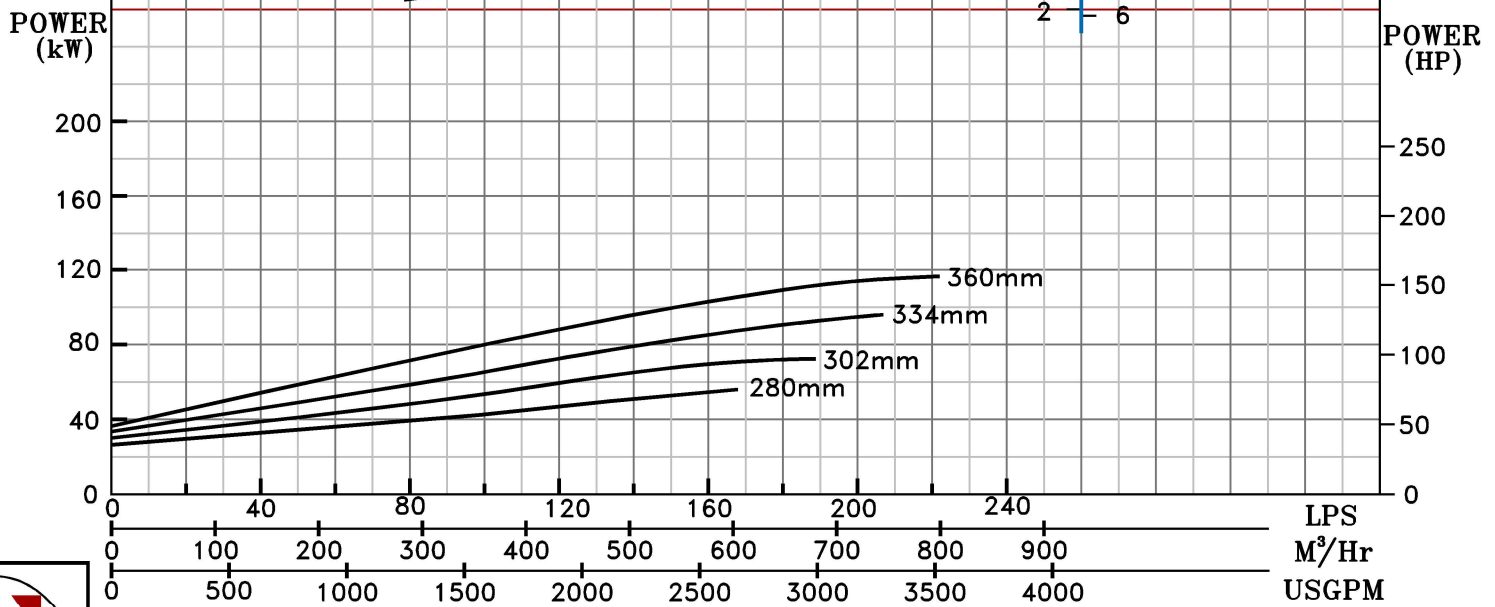
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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



B.E.P Flow	577 M <sup>3</sup> /Hr.
B.E.P Head	54.97 M
Speed	1780 R.P.M
Ns	1824 US UNITS

NPSHr	(M) (FT)
10	30
8	24
6	18
4	12
2	6



1780 RPM