

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 5HS19 @1480 R.P.M

5HS19/Y/101654

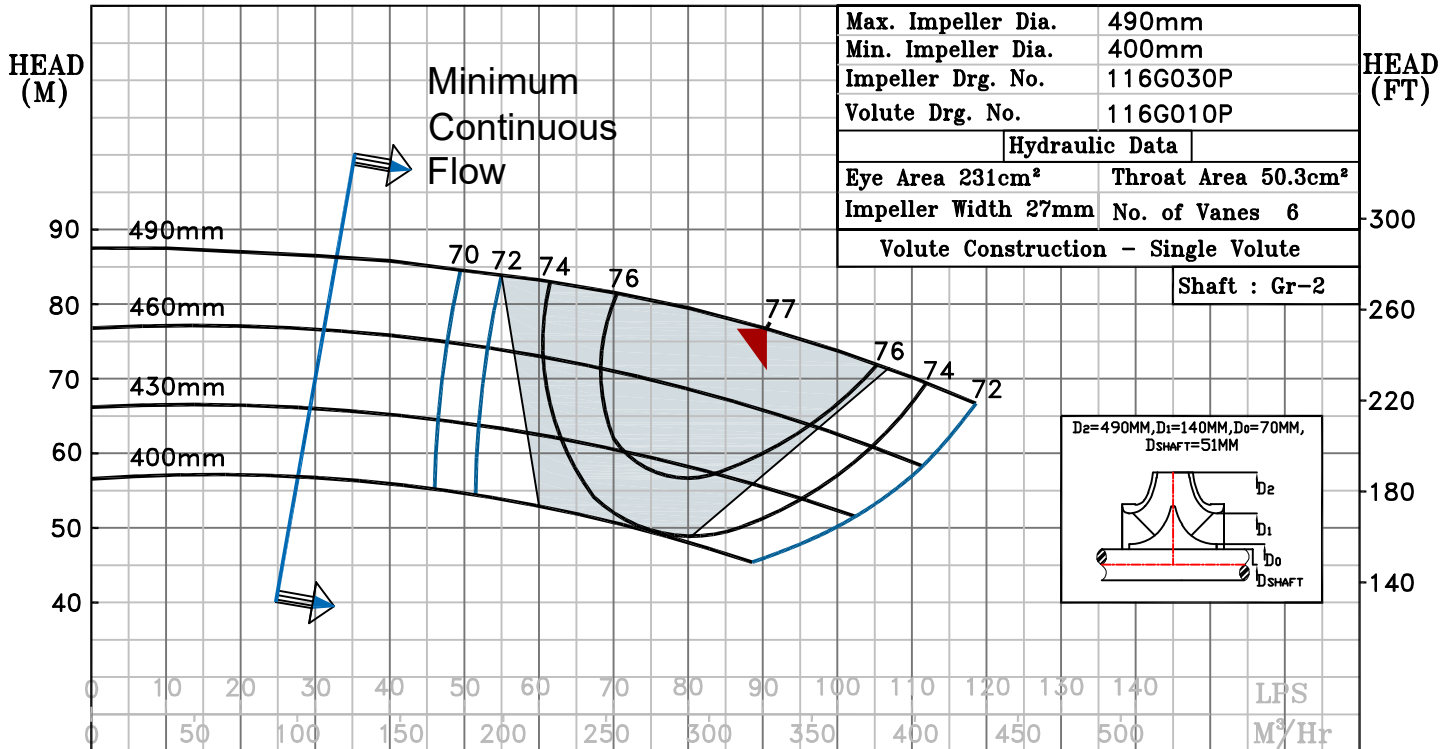


HS RANGE

MODEL	5HS19	WORKING PRESS.	16 bar
SIZE	150x125-490	TEST PRESS.	24 bar
TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED	1480 rpm
		DATE	- 06.10.2022

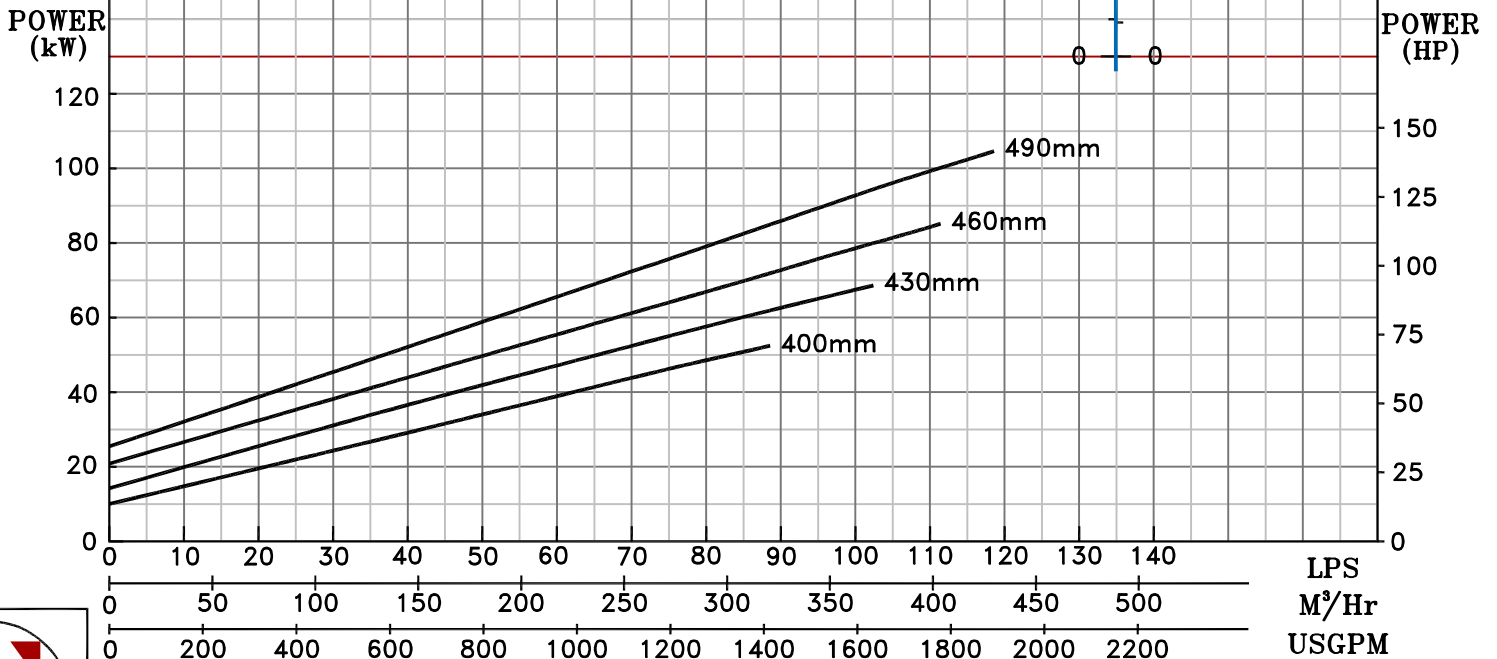
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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



B.E.P Flow	326 M ³ /Hr.
B.E.P Head	77 M
Speed	1480 R.P.M
Ns : 885 US UNITS	

NPSH_r
(M) (FT)



1480 RPM

