

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS17 @1780 R.P.M

10HS17/Y/103664



HS RANGE

MODEL 10HS17

WORKING PRESS. 16 bar

SIZE 300x250-440

TEST PRESS. 24 bar

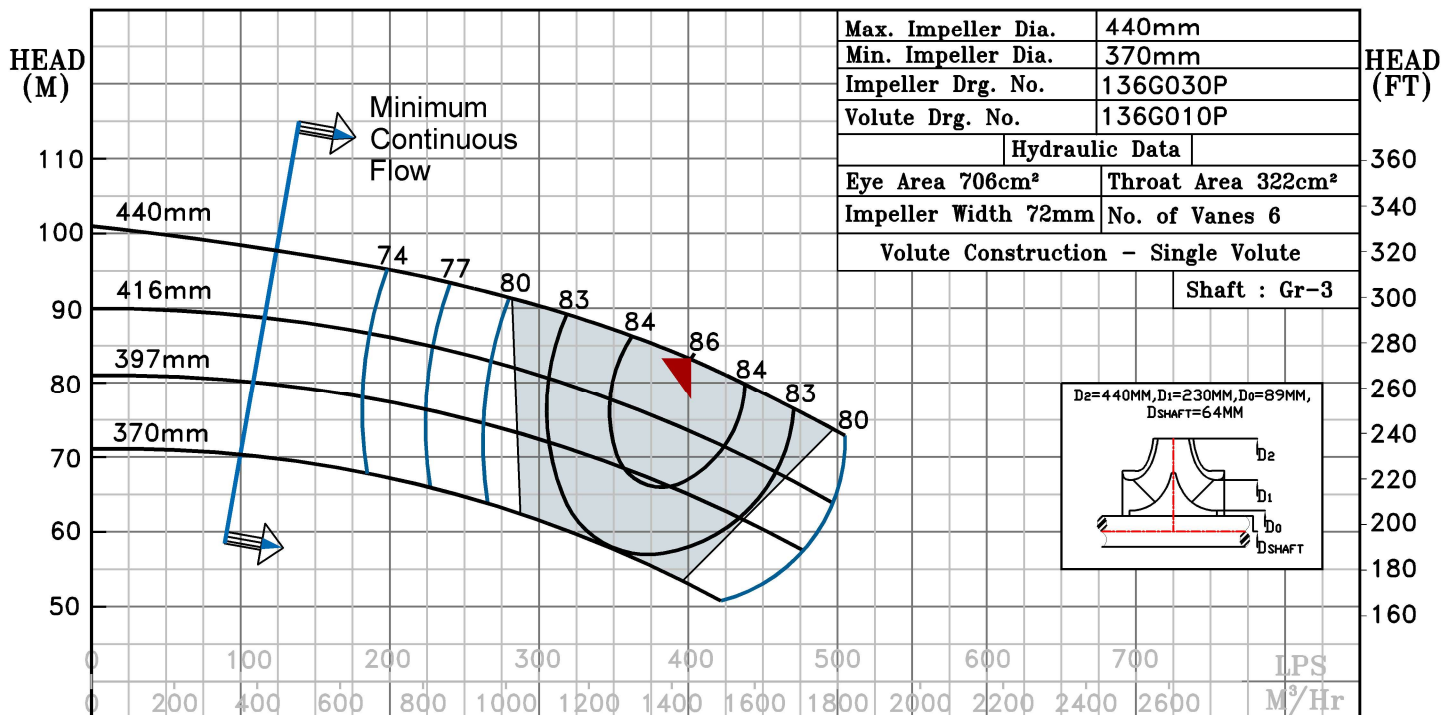
TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 1780 rpm

DATE - 06.10.2022

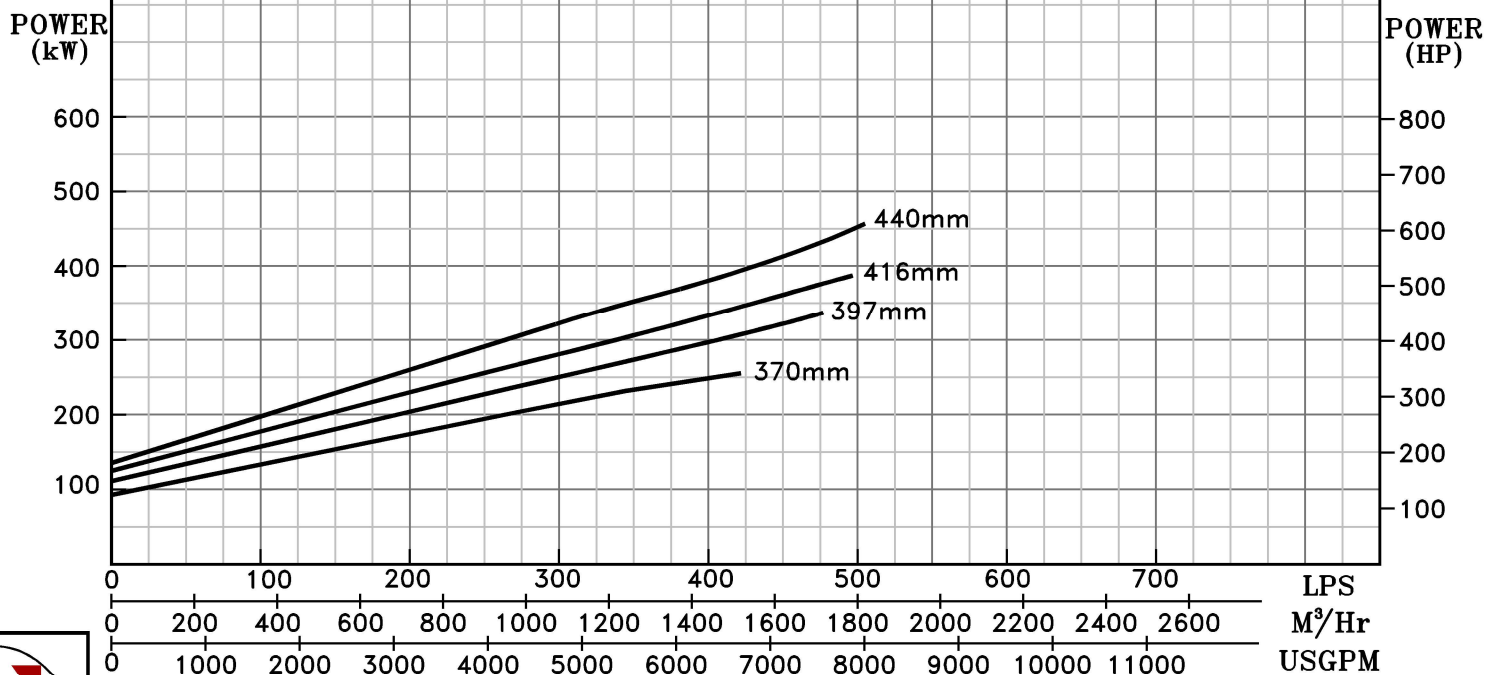
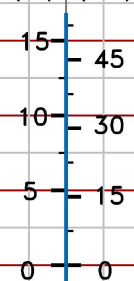
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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



B.E.P Flow	1443 M ³ /Hr.
B.E.P Head	83.5 M
Speed	1780 R.P.M
Ns : 2108 US UNITS	

NPSHr
(M) (FT)



1780 RPM