

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 14HS24 @980 R.P.M

14HS24/X/104956

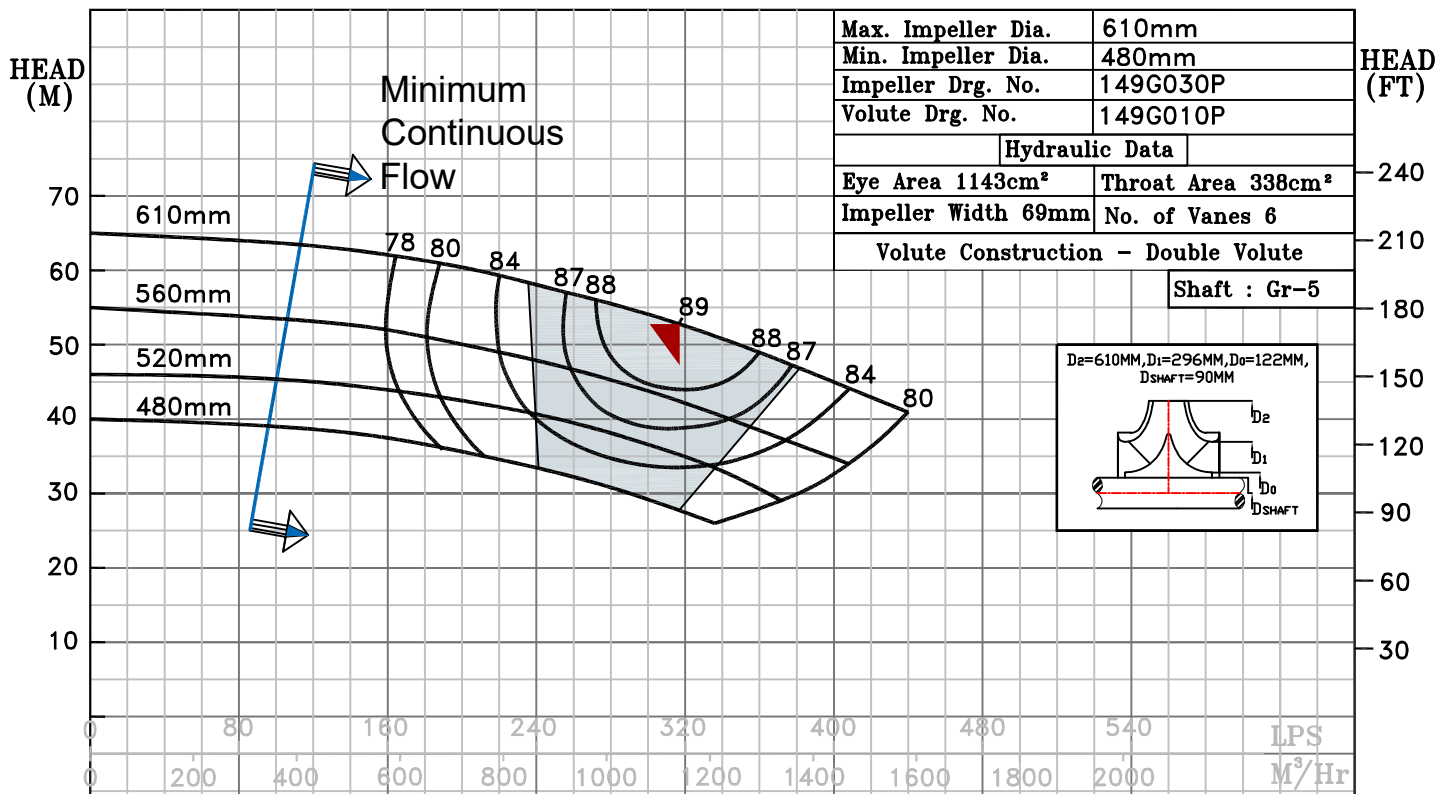


HS RANGE

| | | | |
|--------------------------------------|-------------|----------------|--------------|
| MODEL | 14HS24 | WORKING PRESS. | 20 bar |
| SIZE | 400x350-610 | TEST PRESS. | 30 bar |
| TYPE-AXIALLY SPLIT CASE SINGLE STAGE | | SPEED | 980 rpm |
| | | DATE | - 06.10.2022 |

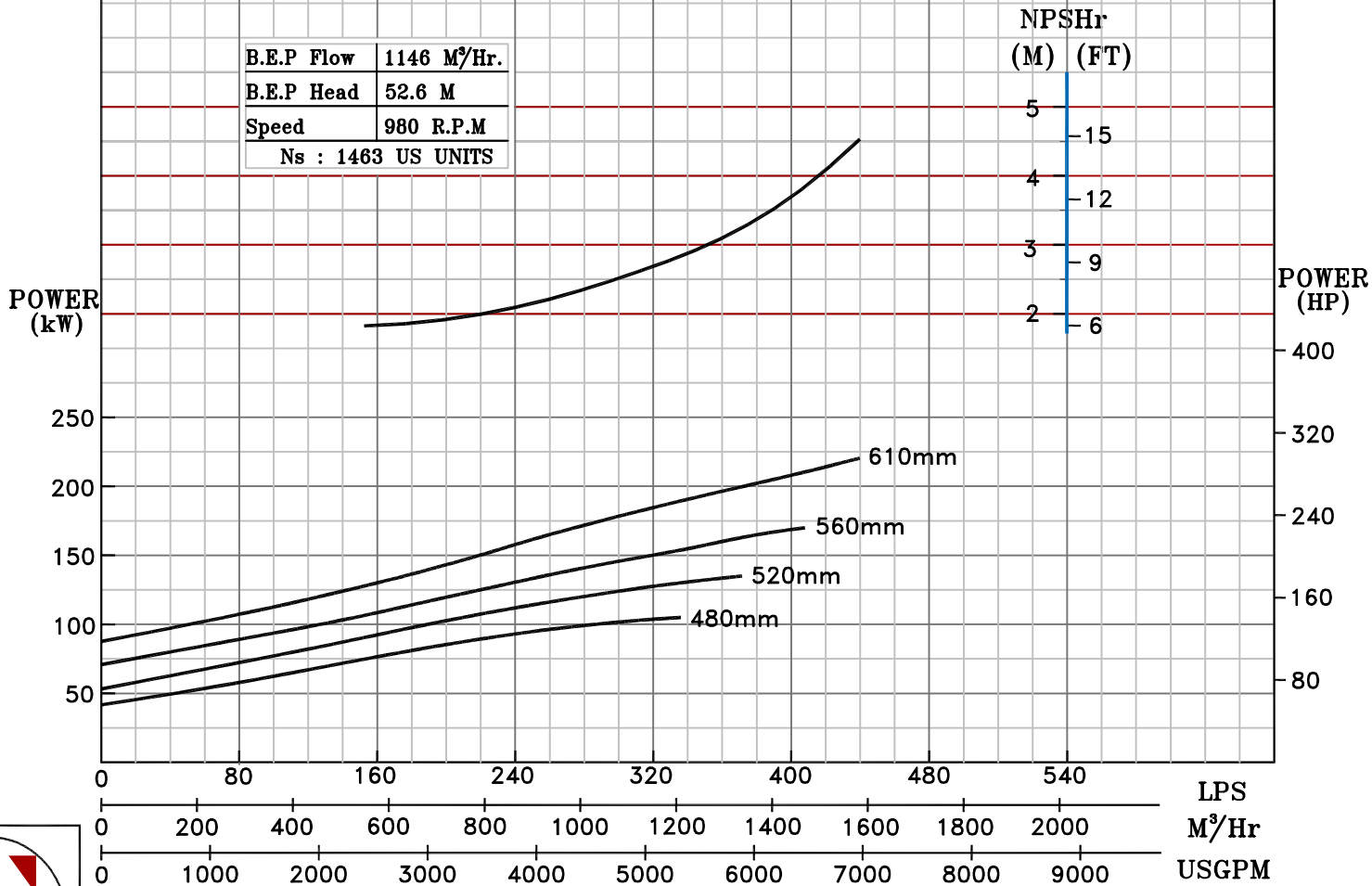
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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



| | |
|------------|--------------------------|
| B.E.P Flow | 1146 M ³ /Hr. |
| B.E.P Head | 52.6 M |
| Speed | 980 R.P.M |
| Ns | : 1463 US UNITS |

NPSHr
(M) (FT)



980 RPM

