

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

# PERFORMANCE CURVE OF 10SF22 @1780 R.P.M

10SF22/Y/506964

**FISHER PUMP**

*SF RANGE*

MODEL 10SF22

WORKING PRESS. 20 bar

SIZE 300x250-568

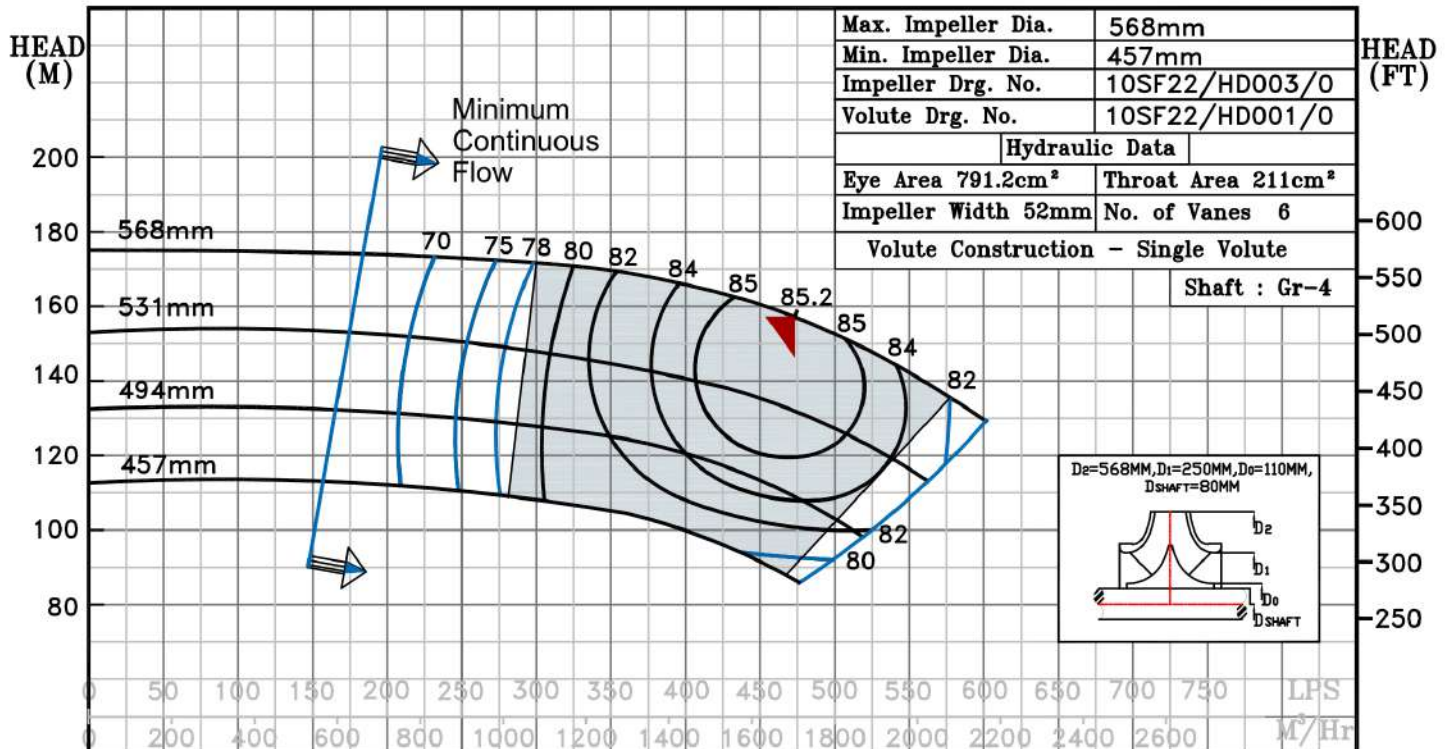
TEST PRESS. 30 bar

TYPE-AXIALY SPLIT CASE SINGLE STAGE

SPEED 1780 rpm

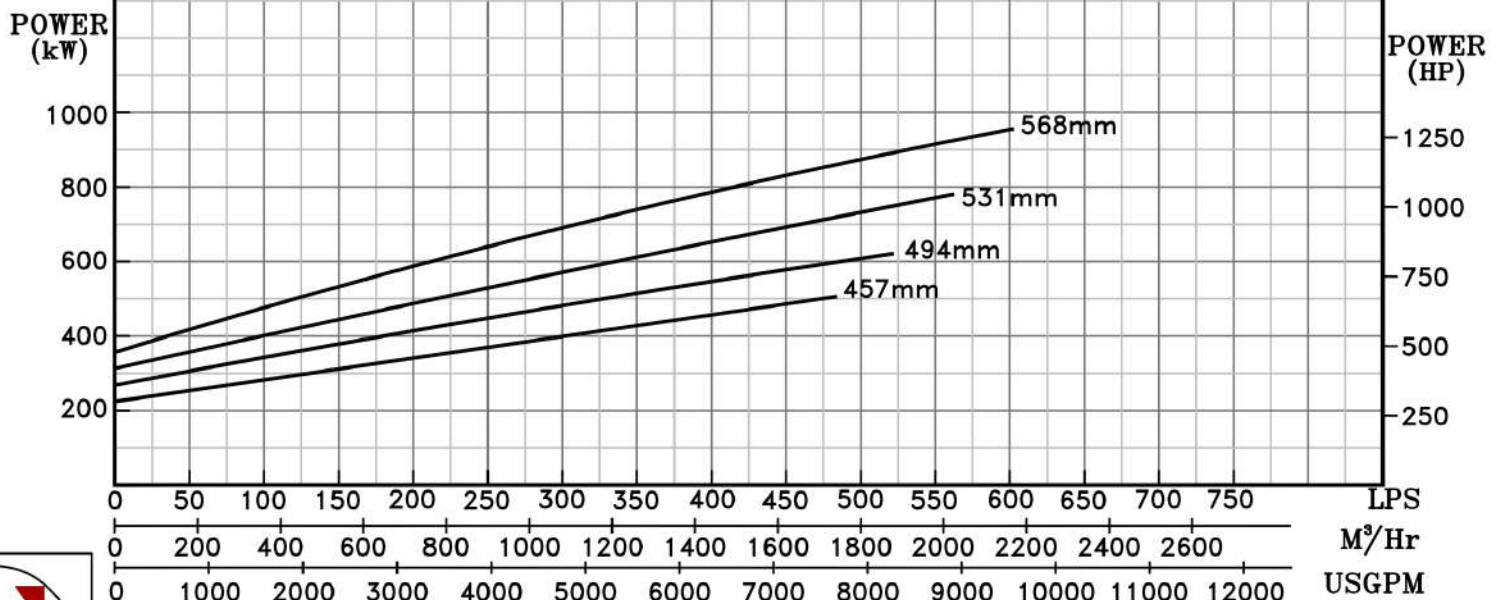
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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



|            |               |
|------------|---------------|
| B.E.P Flow | 1706 M³/Hr.   |
| B.E.P Head | 158 M         |
| Speed      | 1780 R.P.M    |
| Ns :       | 1420 US UNITS |

| NPSHr |      |
|-------|------|
| (M)   | (FT) |
| 16    | 50   |
| 12    | 40   |
| 8     | 30   |
| 4     | 20   |
|       | 10   |



1780 RPM

