

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF ESF 350-550 @1780 R.P.M

ESF 350-550/X/503664

**FISHER PUMP**

ESF RANGE

MODEL ESF 350-550

WORKING PRESS. 16 bar

SIZE 450x350-540

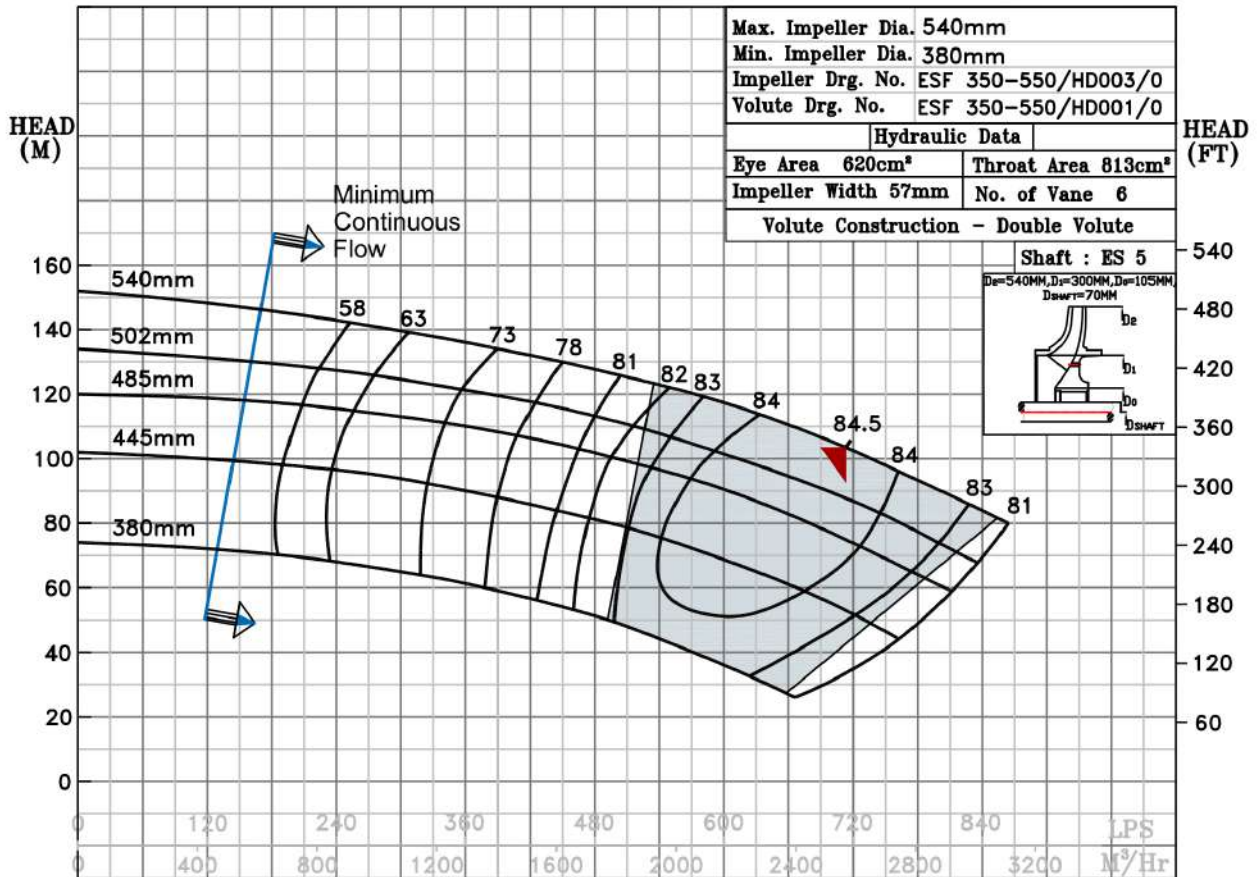
TEST PRESS. 24 bar

TYPE- END SUCTION BACK PULL OUT

SPEED 1780 rpm

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

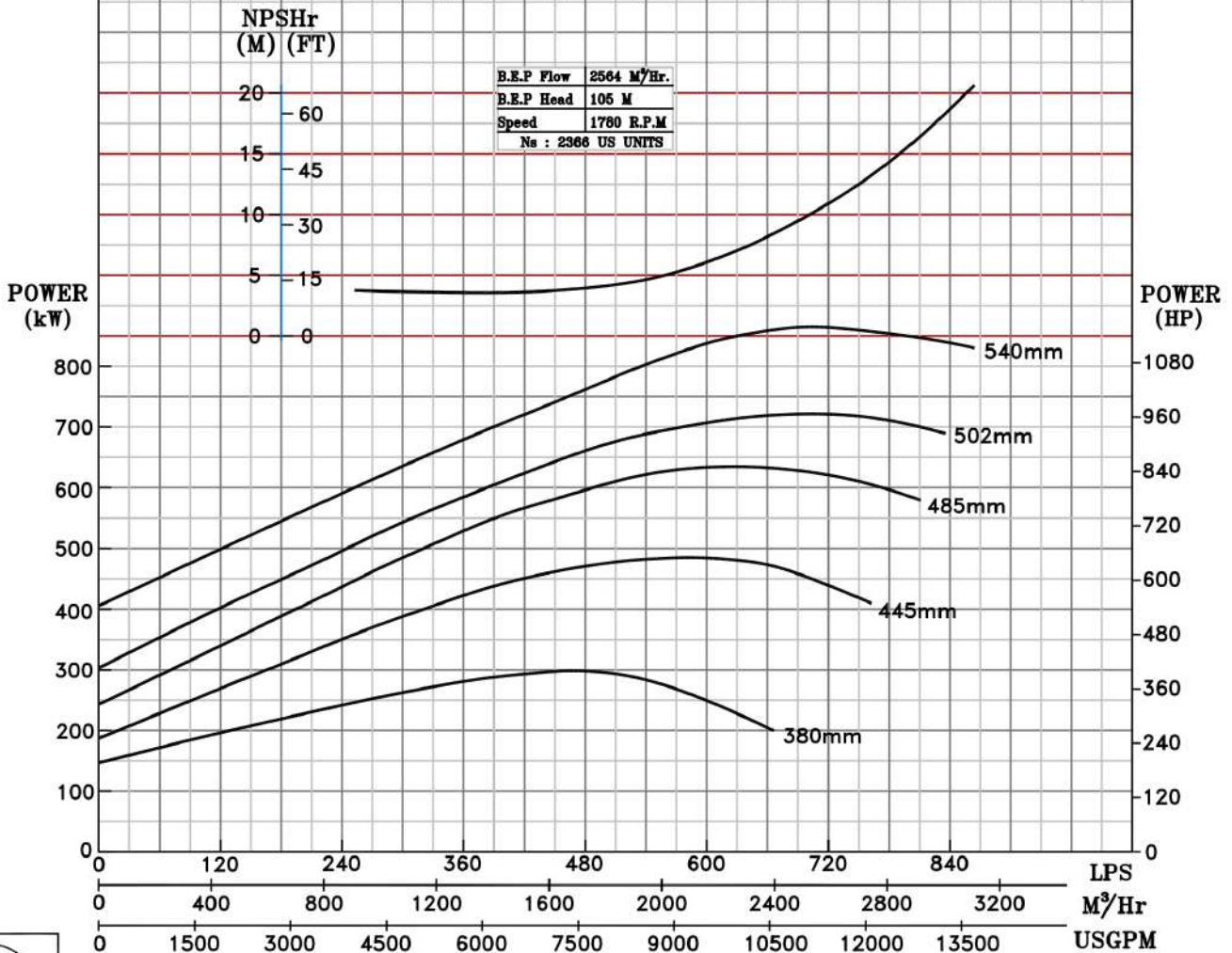
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G. 1.0



Max. Impeller Dia. 540mm  
 Min. Impeller Dia. 380mm  
 Impeller Drg. No. ESF 350-550/HD003/0  
 Volute Drg. No. ESF 350-550/HD001/0

Shaft : ES 5  
 Dd=540MM, Dv=300MM, Dv=105MM, Dshaft=70MM

B.E.P Flow 2564 M³/Hr.  
 B.E.P Head 105 M  
 Speed 1780 R.P.M  
 Ns : 2366 US UNITS



1780 RPM