

TEST CURVE OF 6HF12 @2600 R.P.M



HF RANGE

MODEL 6HF12



SIZE 200x150-305

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

RATED CAPACITY - 1250 USGPM

SPEED 2600 rpm

DATE - 25.01.19

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

Curve No.	8007A	Max. Impeller Dia.	305mm
Impeller No.	807G030P	Min. Impeller Dia.	252mm

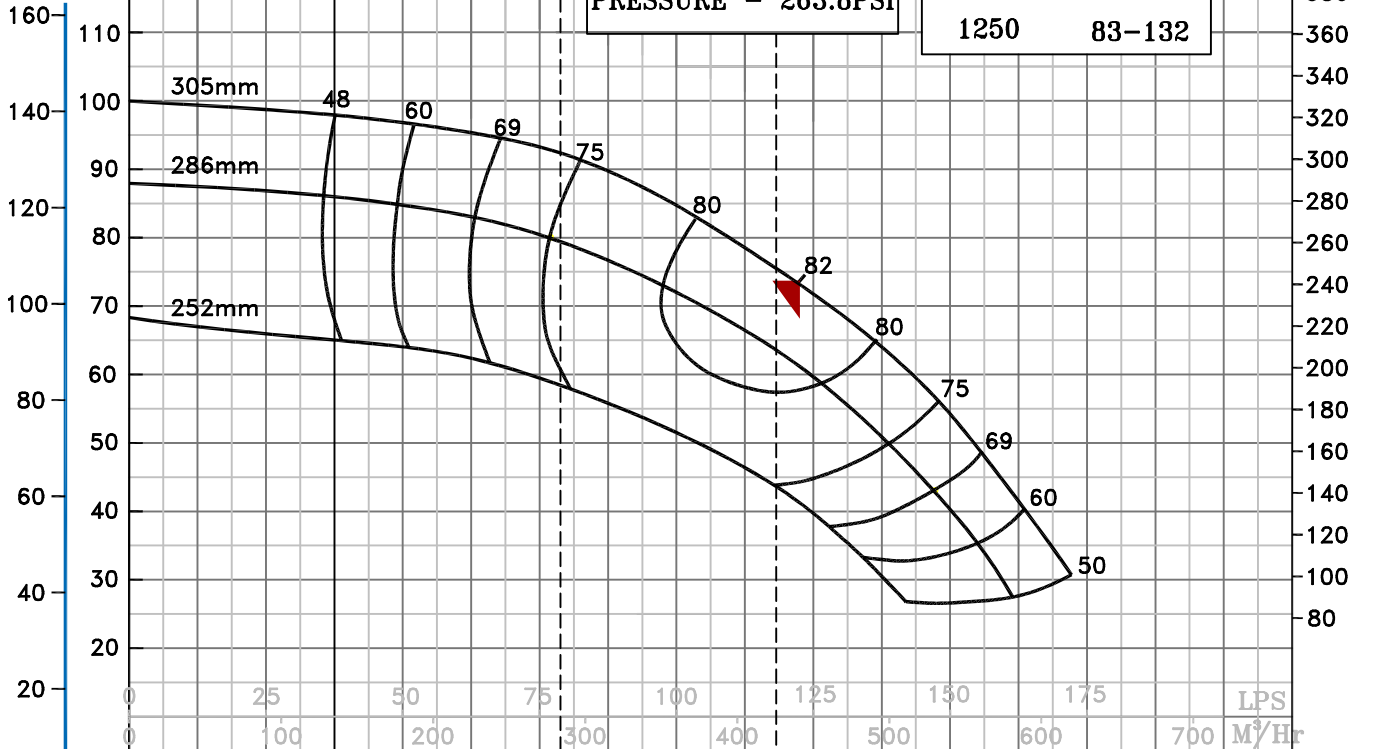
Shaft : Gr-2F

HEAD
(PSI) (M)

HEAD
(FT)

MAX WORKING
PRESSURE - 263.8PSI

PUMP RATING
USGPM PSI
1250 83-132

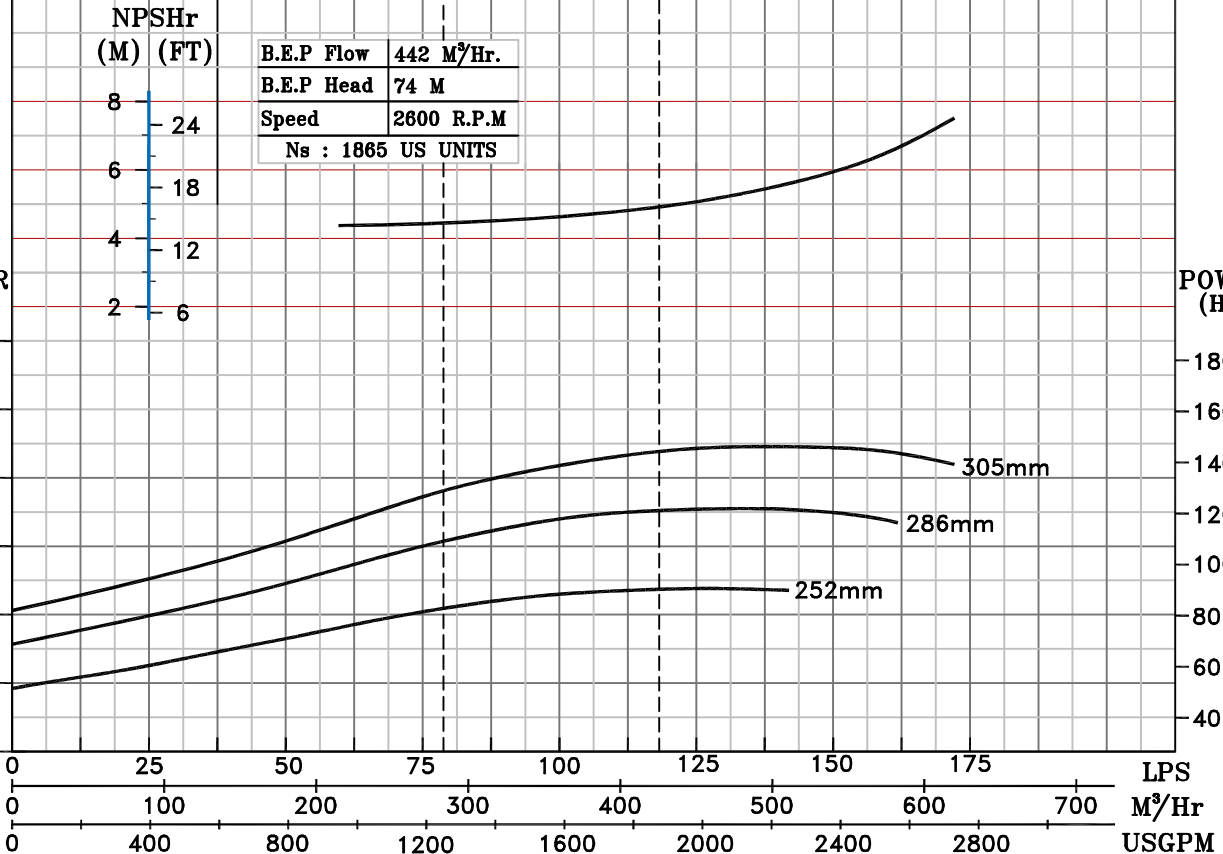


NPSHr
(M) (FT)

B.E.P Flow	442 M³/Hr.
B.E.P Head	74 M
Speed	2600 R.P.M
Ns	1865 US UNITS

POWER
(kW)

POWER
(HP)



2600 RPM