
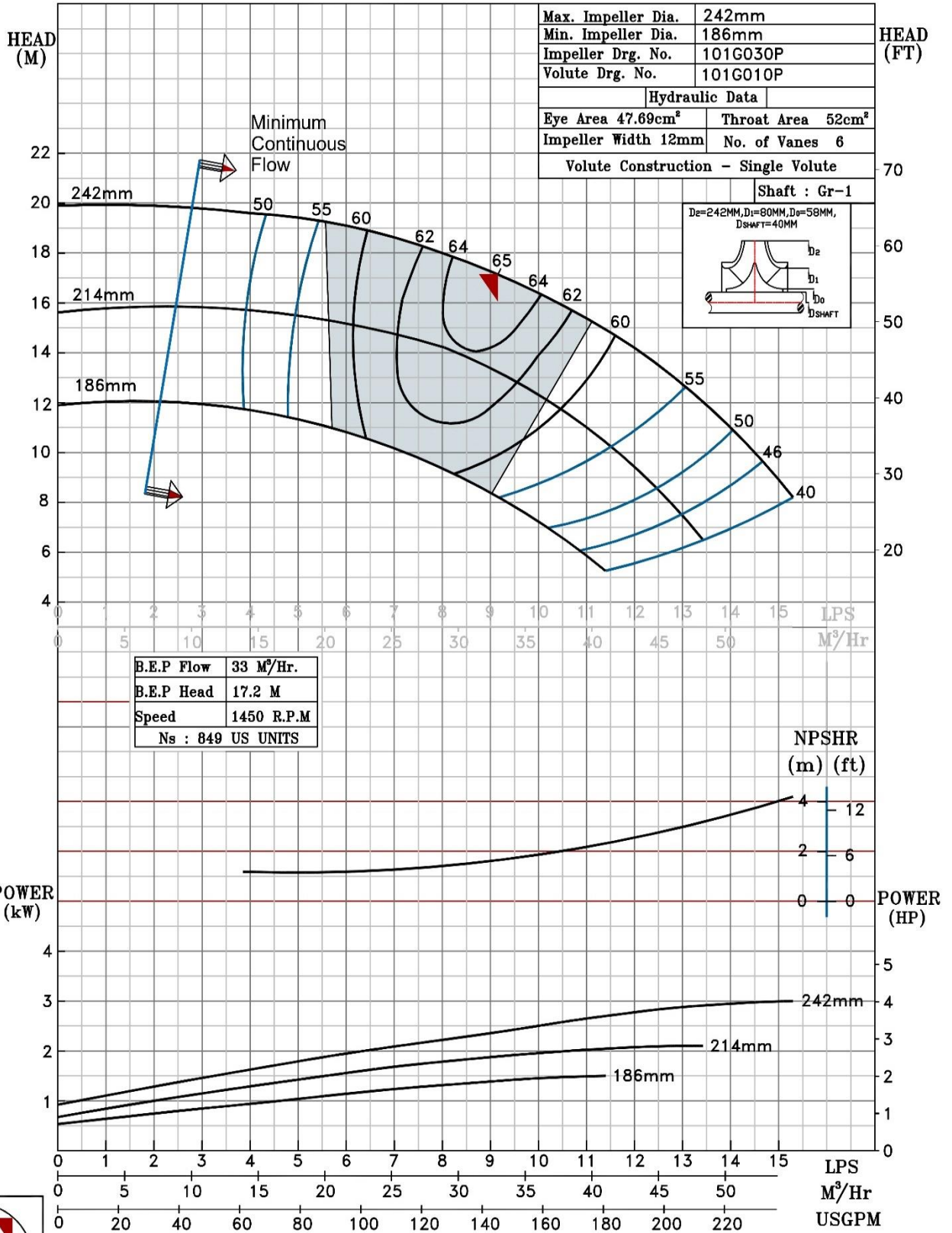


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 2HS10 @1450 R.P.M		2HS10/X/100154	
 PUMPSENSE <i>HS RANGE</i>	MODEL 2HS10	WORKING PRESS.	16 bar
	SIZE 65x50-242	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1450 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

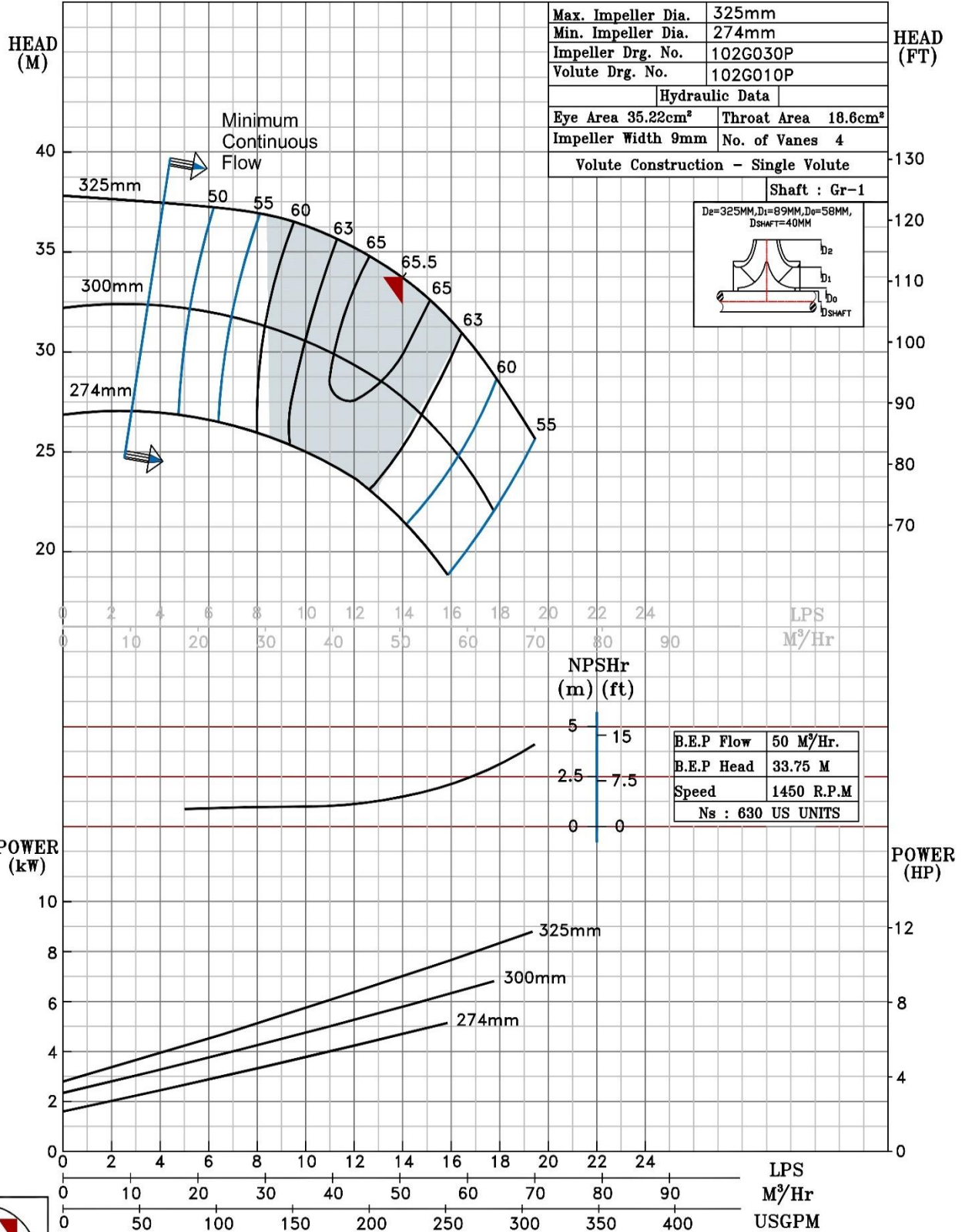


1450 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 2HS13 @1450 R.P.M		2HS13/X/100254	
 PUMPSENSE <i>HS RANGE</i>	MODEL 2HS13	WORKING PRESS. 16 bar	
	SIZE 65x50-325	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1450 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

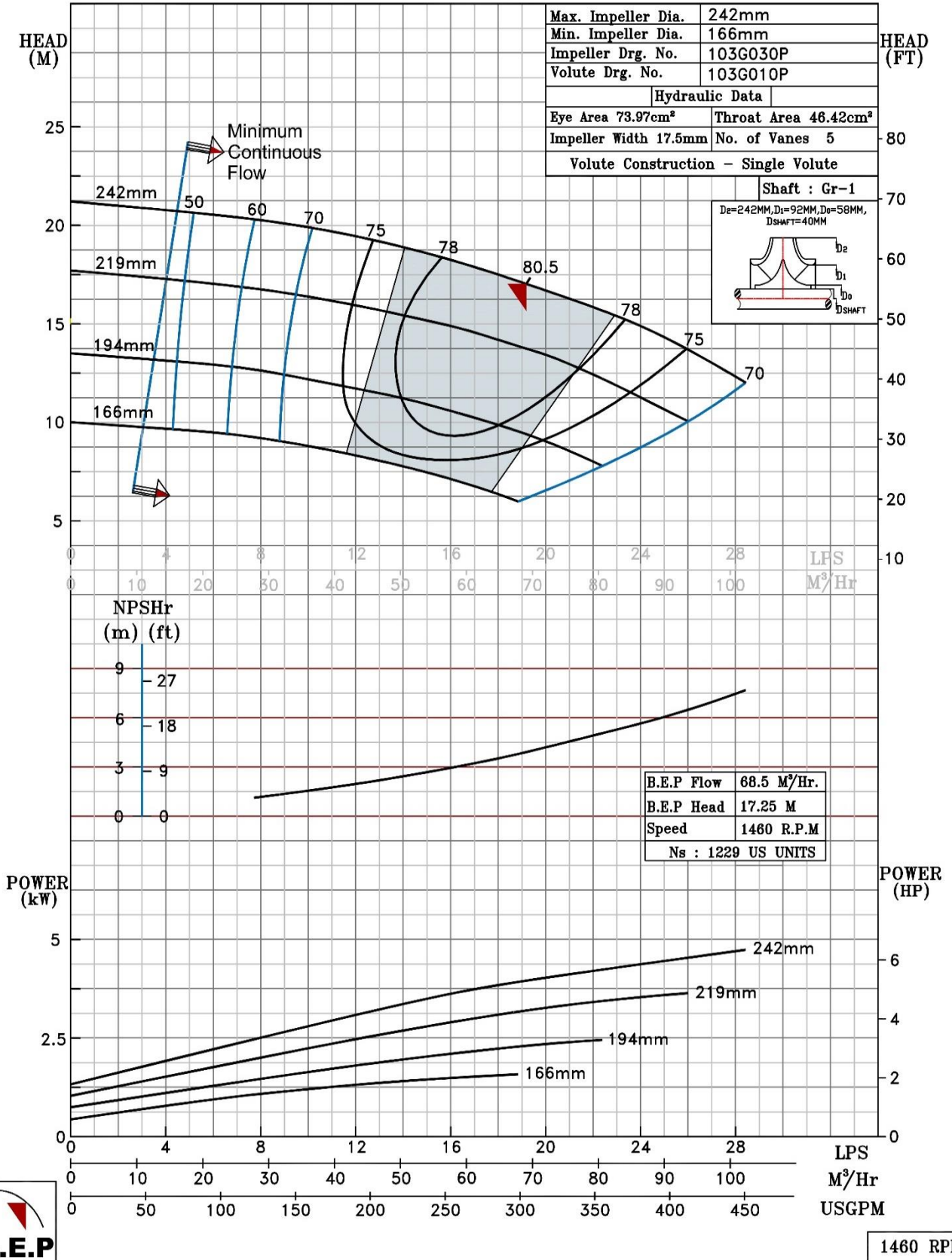


1450 RPM


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 3HS10 @1460 R.P.M		3HS10/Y/100354		
 PUMPSENSE <i>HS RANGE</i>	MODEL 3HS10	WORKING PRESS.	16 bar	
	SIZE 100x80-242	TEST PRESS.	24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1460 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

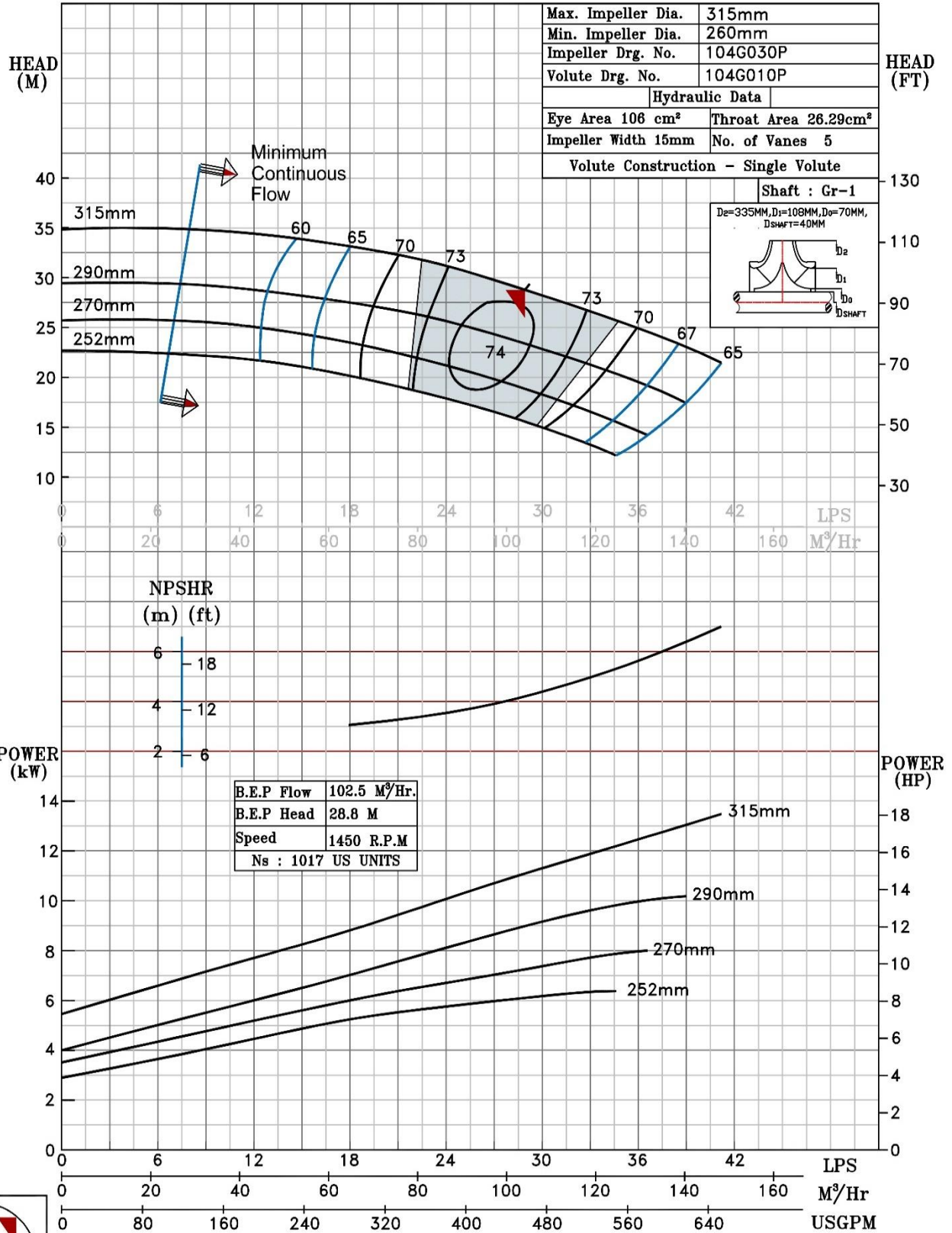


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 3HS13 @1450 R.P.M		3HS13/X/110454	
 PUMPSENSE <i>HS RANGE</i>	MODEL 3HS13	WORKING PRESS. 16 bar	
	SIZE 100x80-315	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1450 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



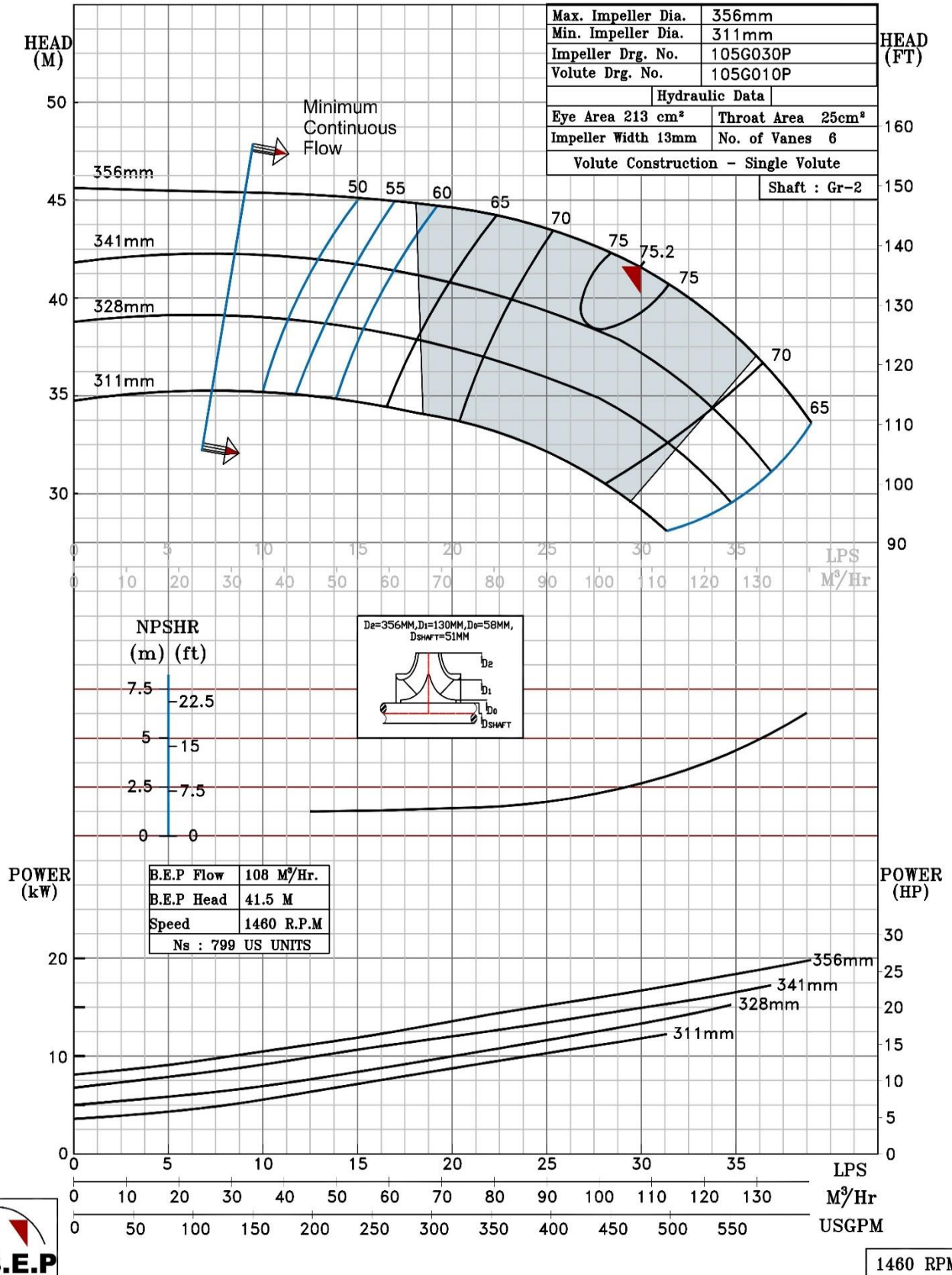
1450 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 3HS14 @1460 R.P.M		3HS14/X/100554	
 PUMPSENSE <i>HS RANGE</i>	MODEL 3HS14	WORKING PRESS.	16 bar
	SIZE 100x80-356	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
			SPEED 1460 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

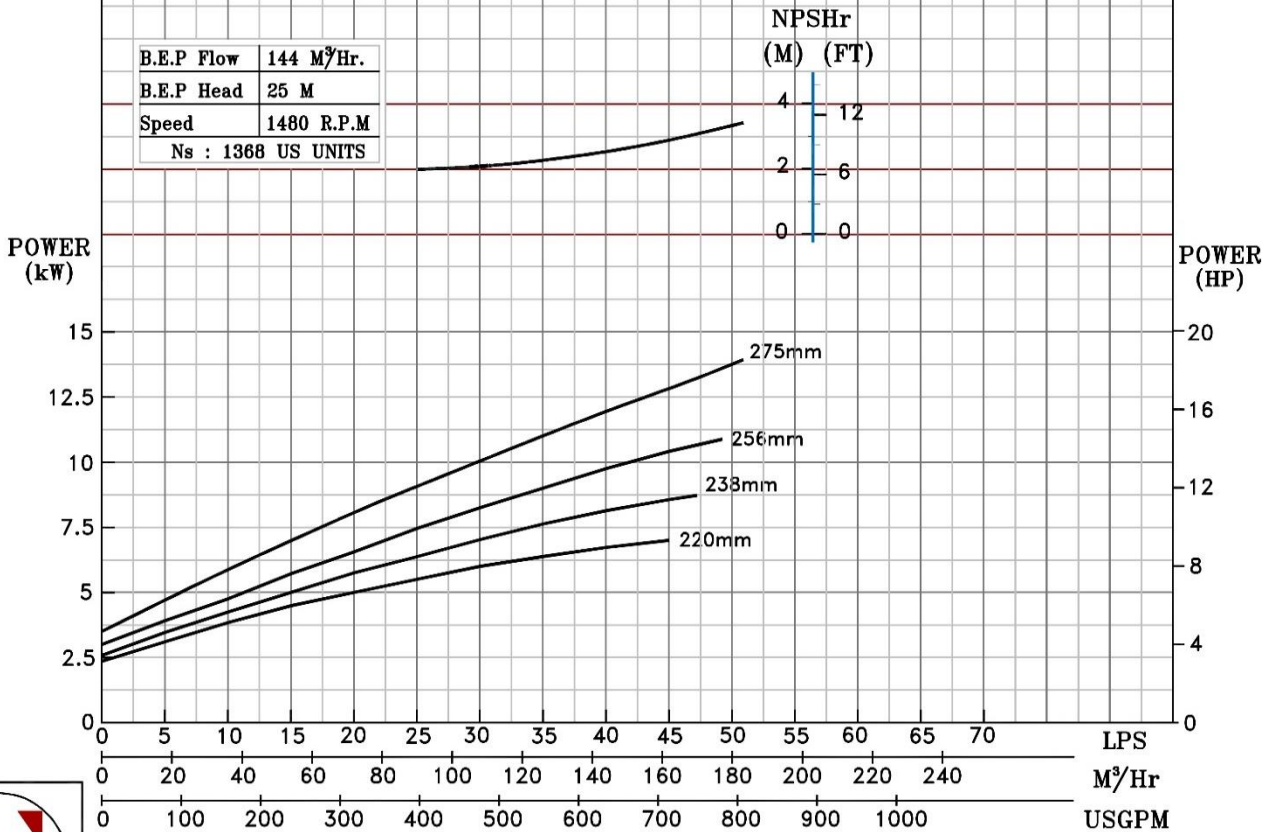
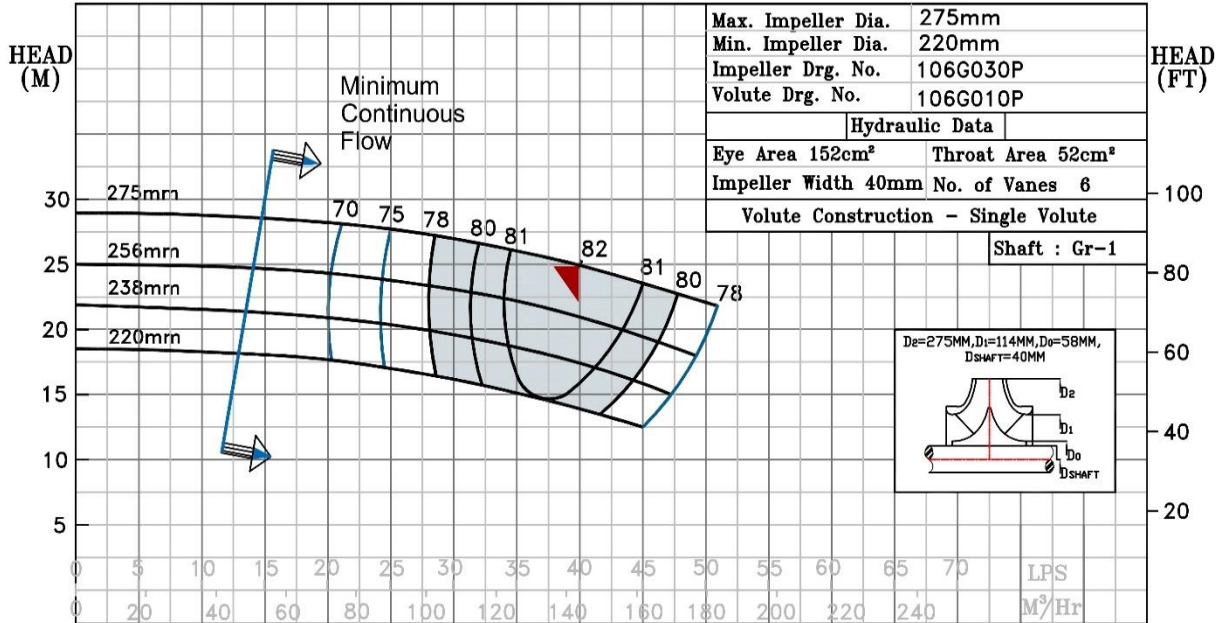


1460 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 4HS11 @1480 R.P.M		4HS11/X/100654	
 PUMPSENSE <i>HS RANGE</i>	MODEL 4HS11	WORKING PRESS.	16 bar
	SIZE 125x100-275	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

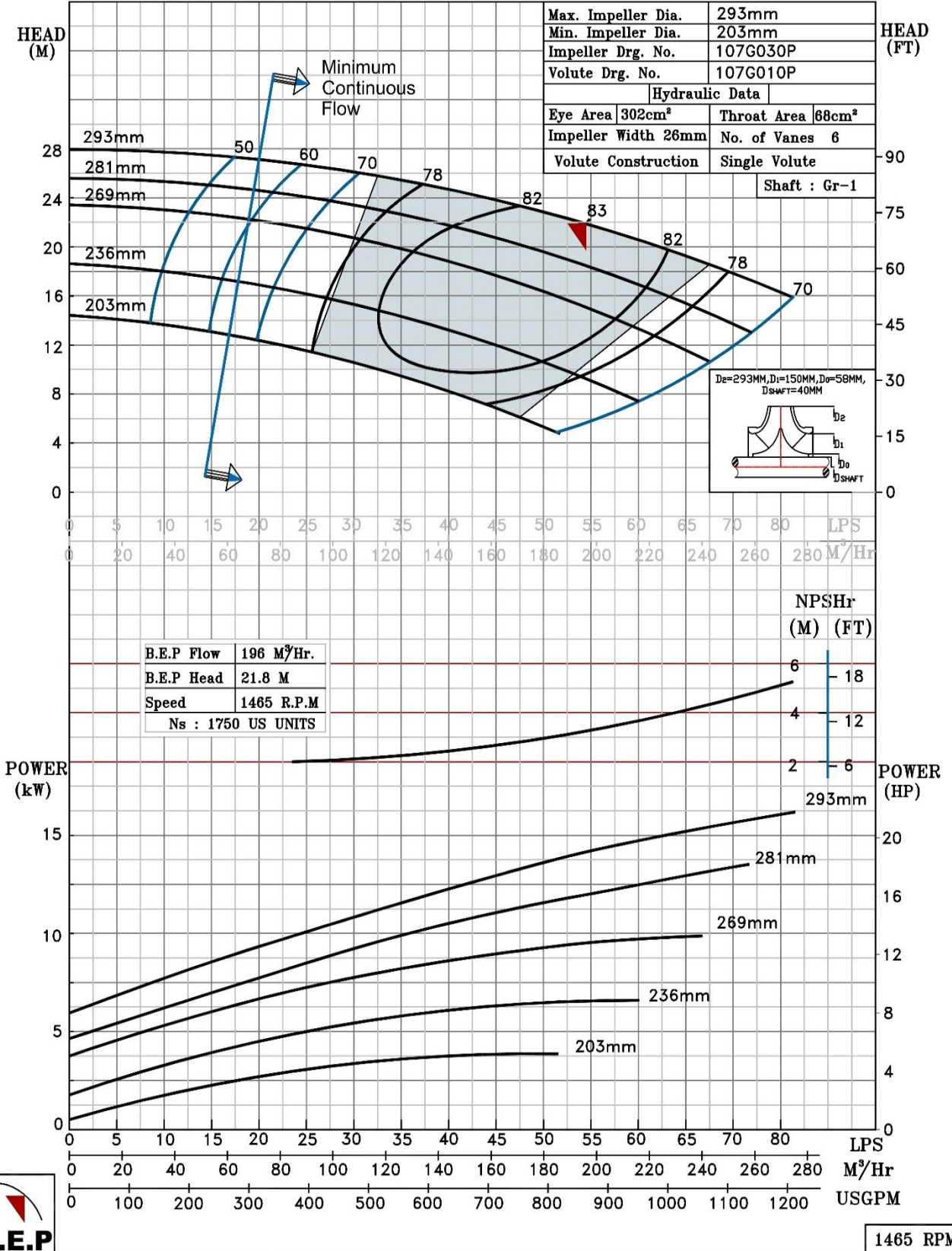


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 4HS11L @1465 R.P.M		4HS11L/X/100754
 PUMPSENSE <i>HS RANGE</i>	MODEL 4HS11L	WORKING PRESS. 12 bar
	SIZE 125x100-293	TEST PRESS. 18 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE	
	SPEED 1465 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

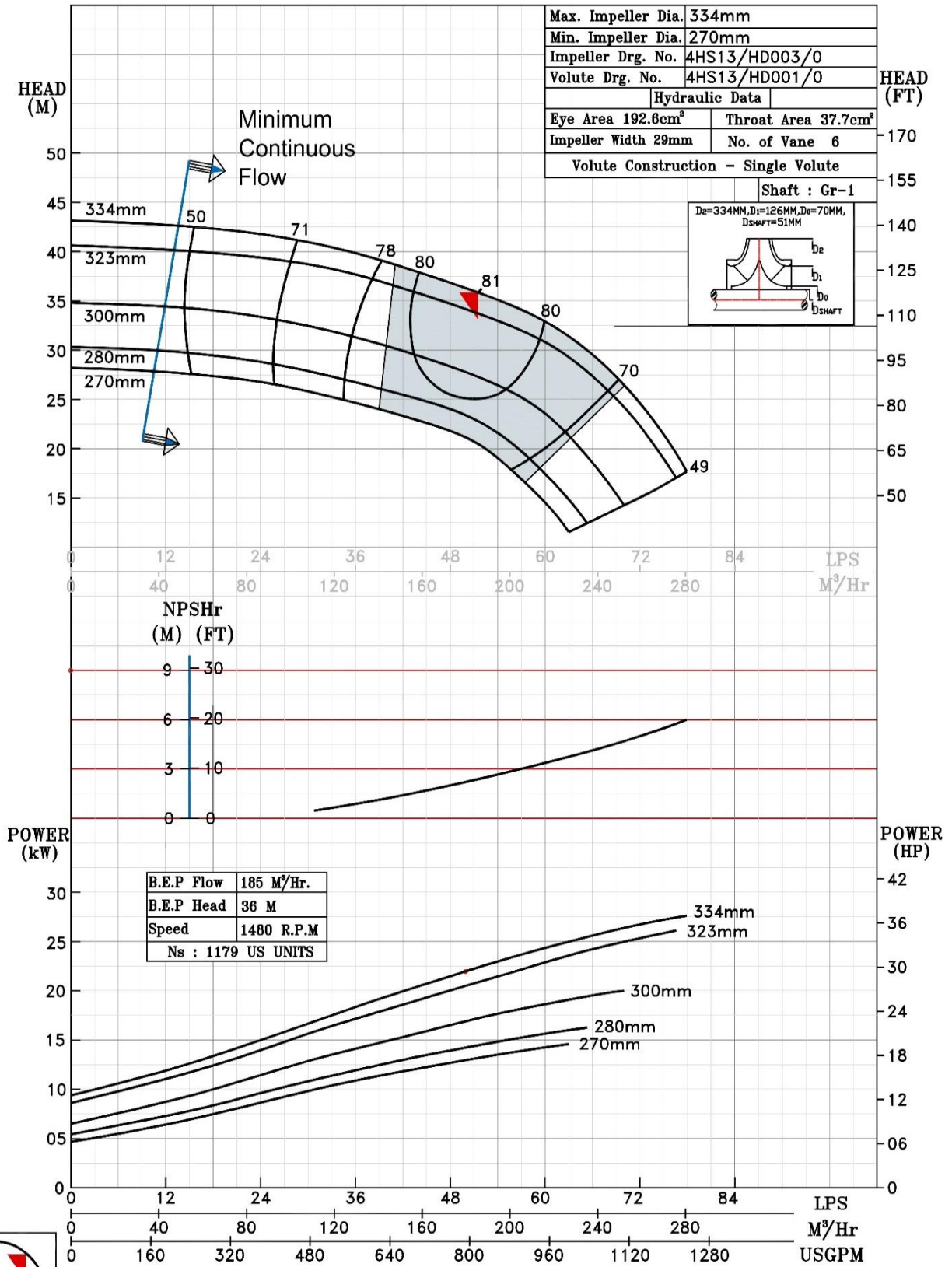


1465 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 4HS13 @1480 R.P.M		4HS13/Y/108454	
 PUMPSENSE <i>HS RANGE</i>	MODEL 4HS13	WORKING PRESS. 16 bar	
	SIZE 125x100-334	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
			SPEED 1480 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



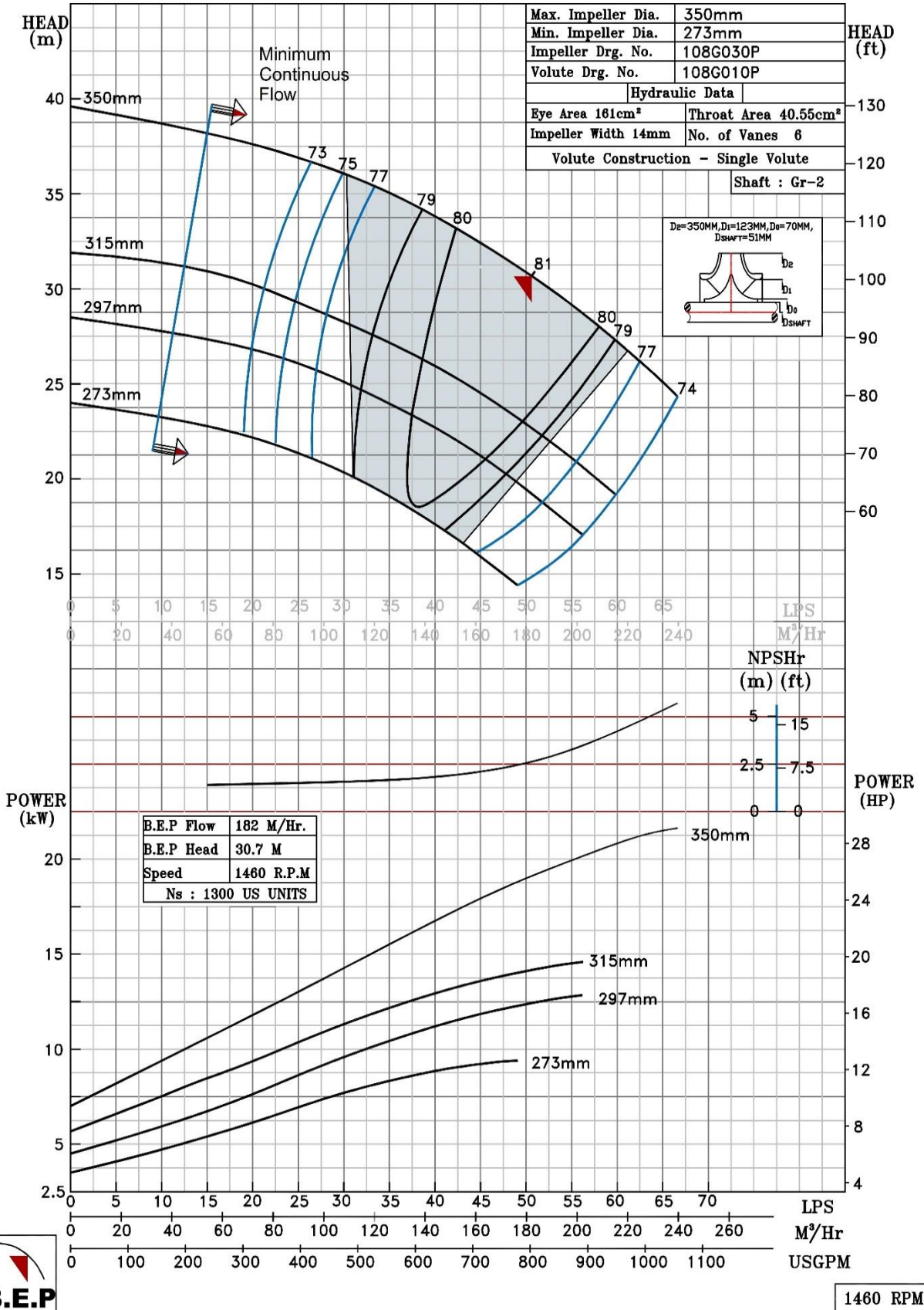
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 4HS14 @1460 R.P.M		4HS14/X/100854	
 PUMPSENSE <i>HS RANGE</i>	MODEL 4HS14	WORKING PRESS. 16 bar	
	SIZE 125X100-350	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1460 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

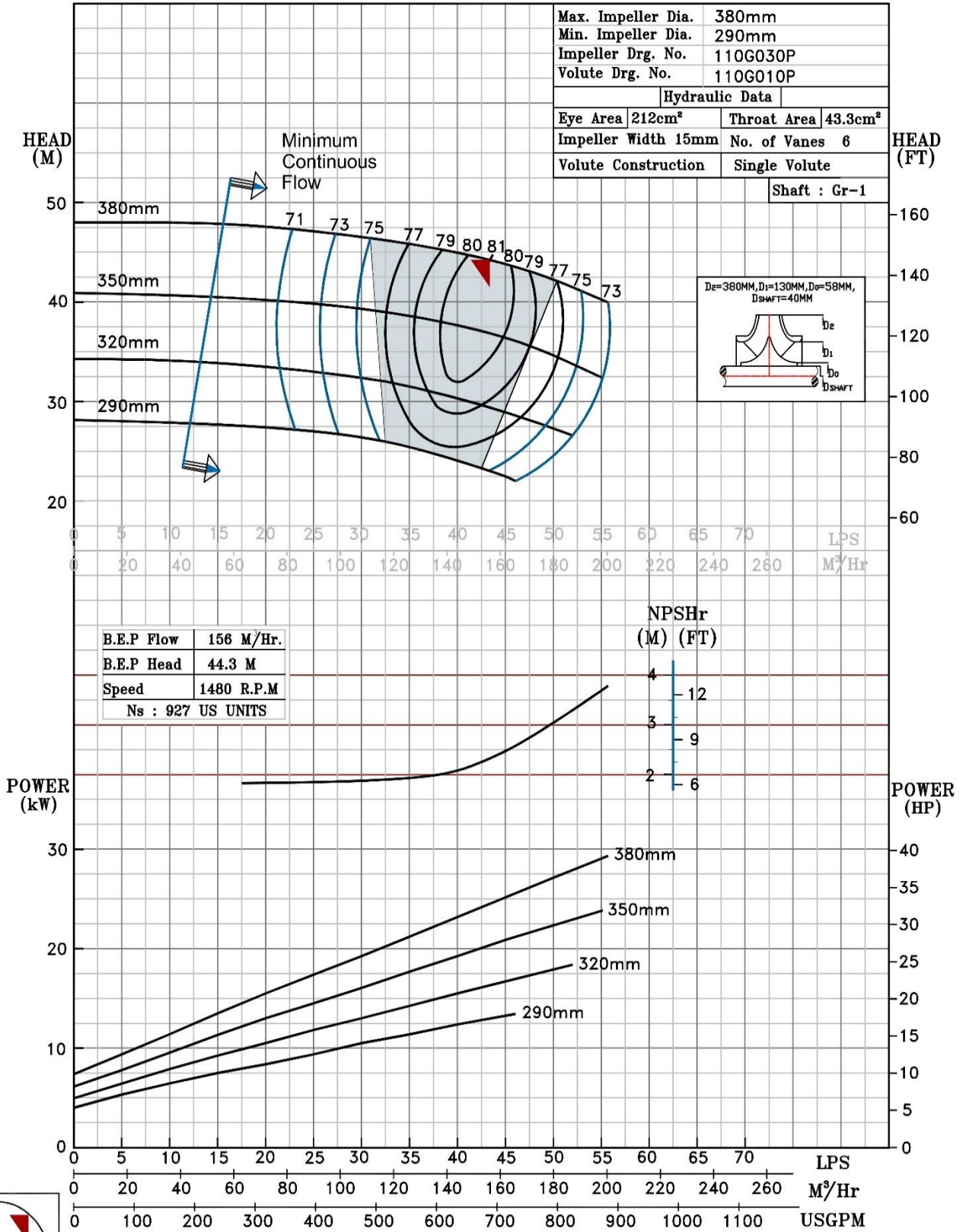


1460 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 4HS15 @1480 R.P.M		4HS15/X/101054	
 PUMPSENSE <i>HS RANGE</i>	MODEL 4HS15	WORKING PRESS.	16 bar
	SIZE 125x100-380	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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



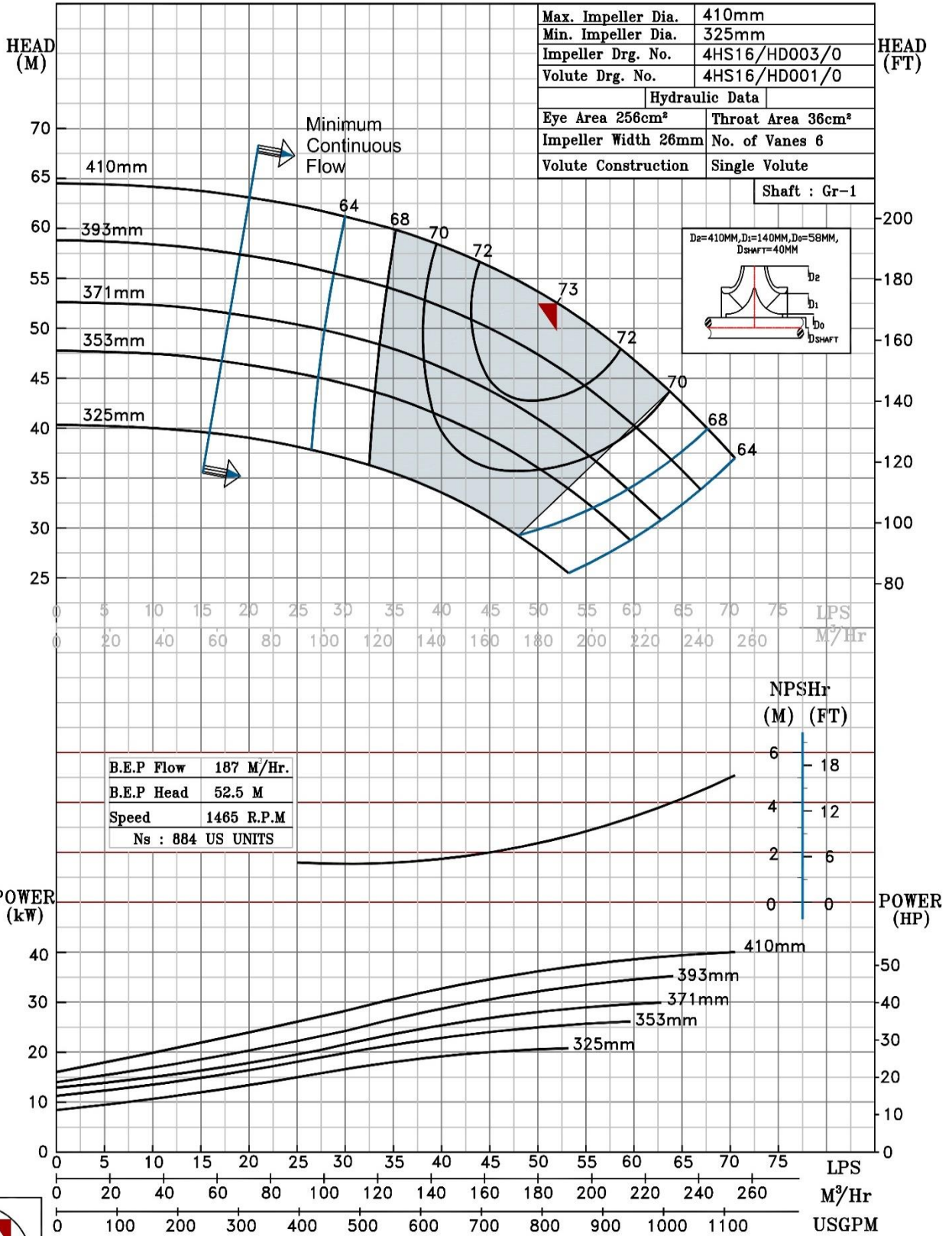
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 4HS16 @1465 R.P.M		4HS16/X/101154		
 PUMPSENSE <i>HS RANGE</i>	MODEL 4HS16	WORKING PRESS. 16 bar		
	SIZE 125x100-410	TEST PRESS. 24 bar		
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE			
	SPEED 1465 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



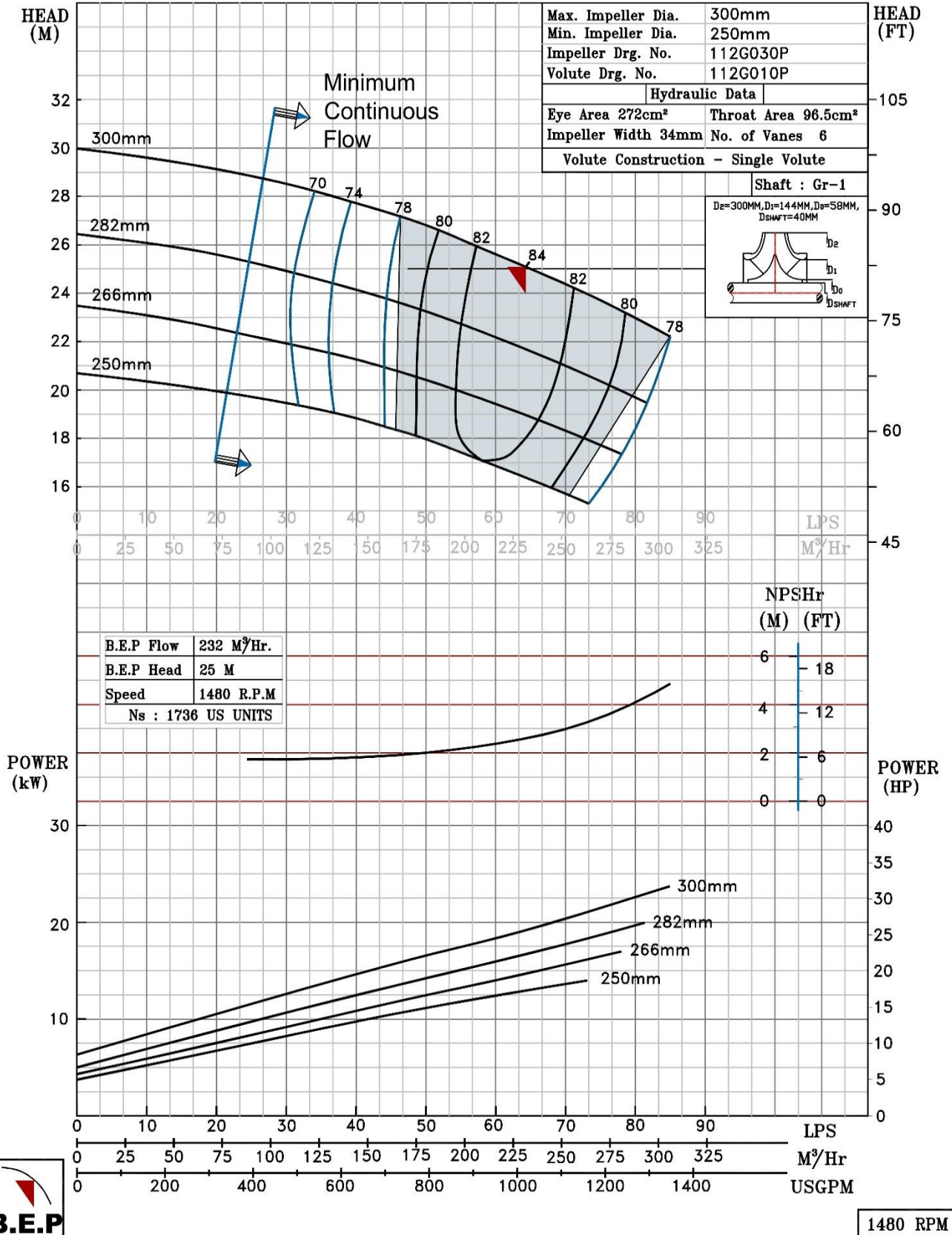
1465 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 5HS12 @1480 R.P.M		5HS12/X/101254	
 PUMPSENSE <i>HS RANGE</i>	MODEL 5HS12	WORKING PRESS. 16 bar	
	SIZE 150x125-300	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 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



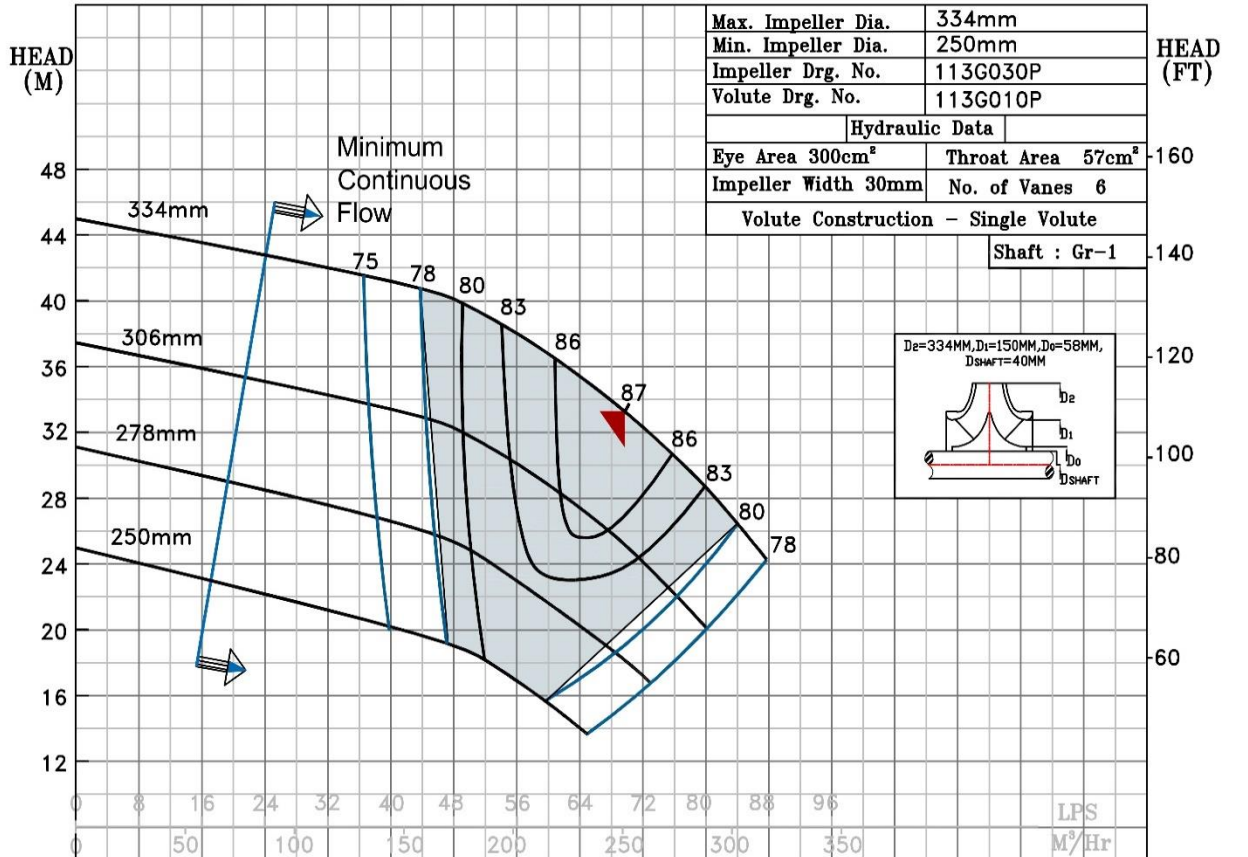
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 5HS13 @1480 R.P.M		5HS13/Y/101354		
 PUMPSENSE <i>HS RANGE</i>	MODEL 5HS13	WORKING PRESS.	16 bar	
	SIZE 150x125-334	TEST PRESS.	24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 rpm	

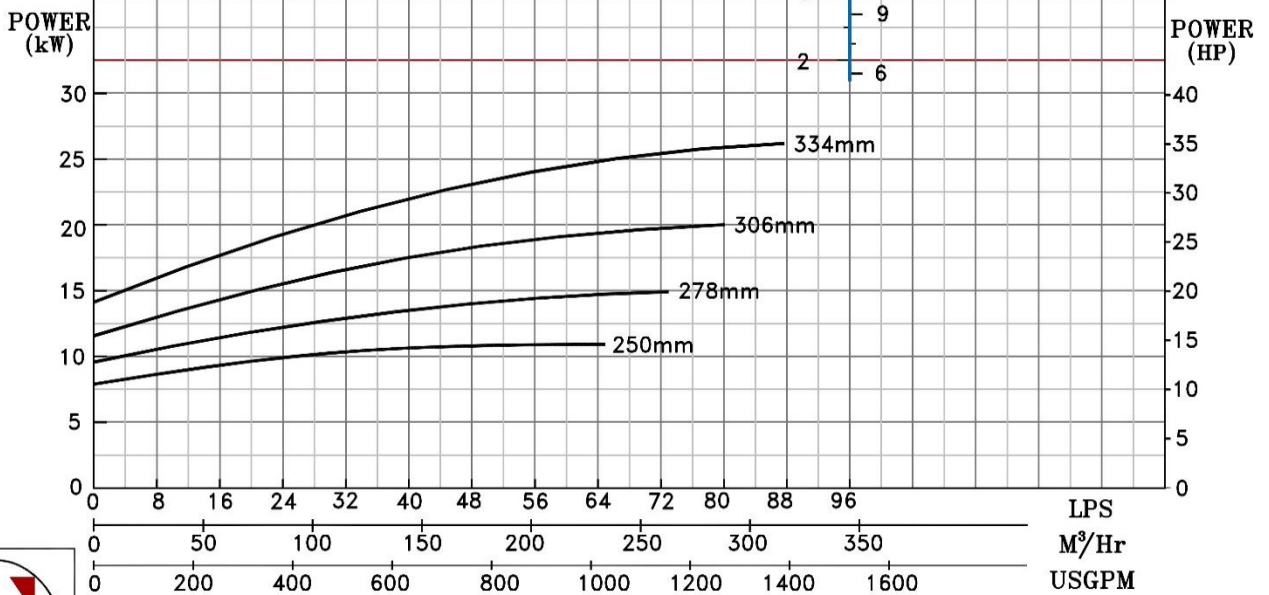
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE

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




B.E.P Flow	252 M ³ /Hr.
B.E.P Head	33 M
Speed	1480 R.P.M
Ns : 1469 US UNITS	

NPSHr	(M) (FT)
4	12
3	9
2	6

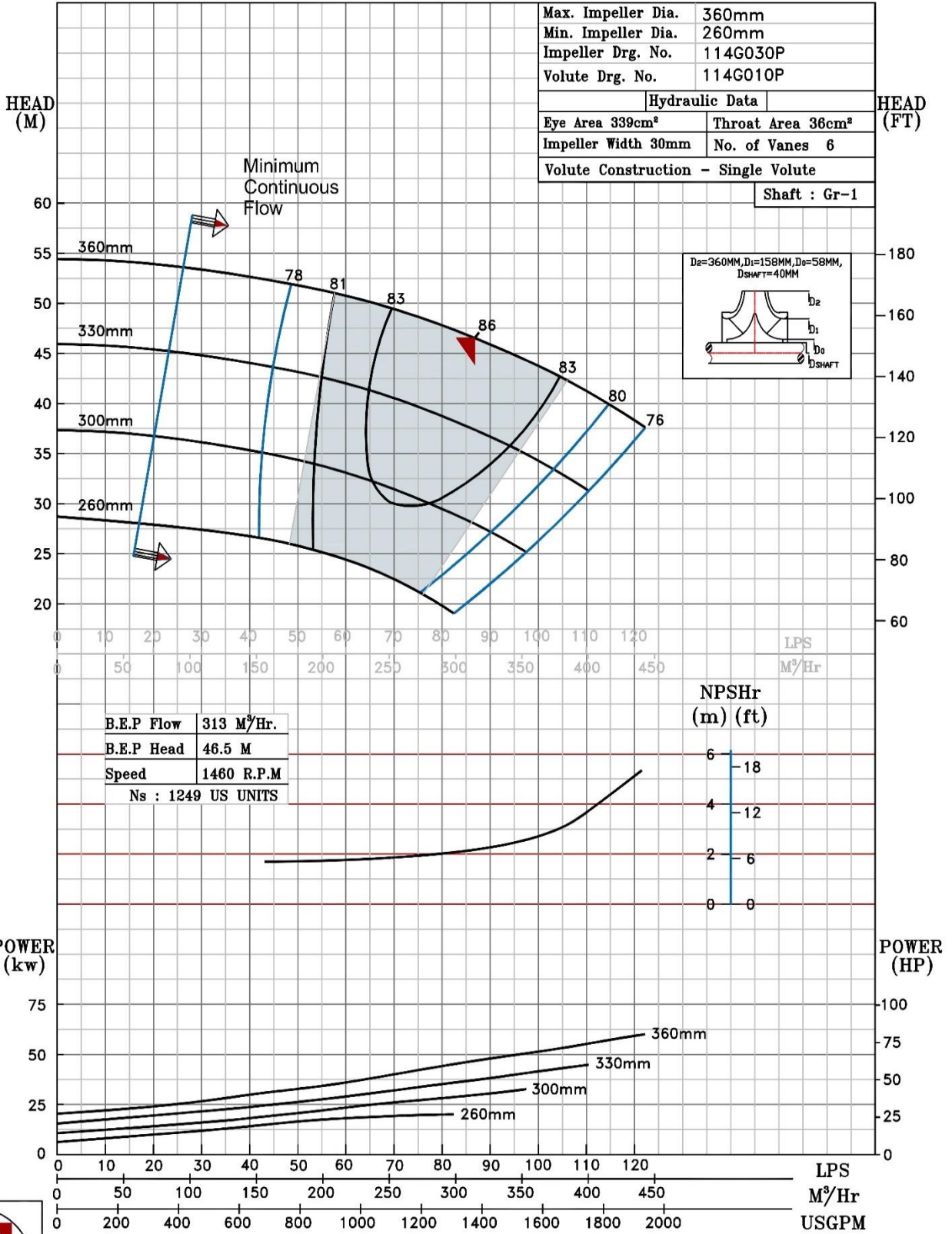


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 5HS15 @1460 R.P.M		5HS15/Y/101454	
 PUMPSENSE <i>HS RANGE</i>	MODEL 5HS15	WORKING PRESS. 16 bar	
	SIZE 150x125-360	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1460 rpm
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE			DATE-10.05.15

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

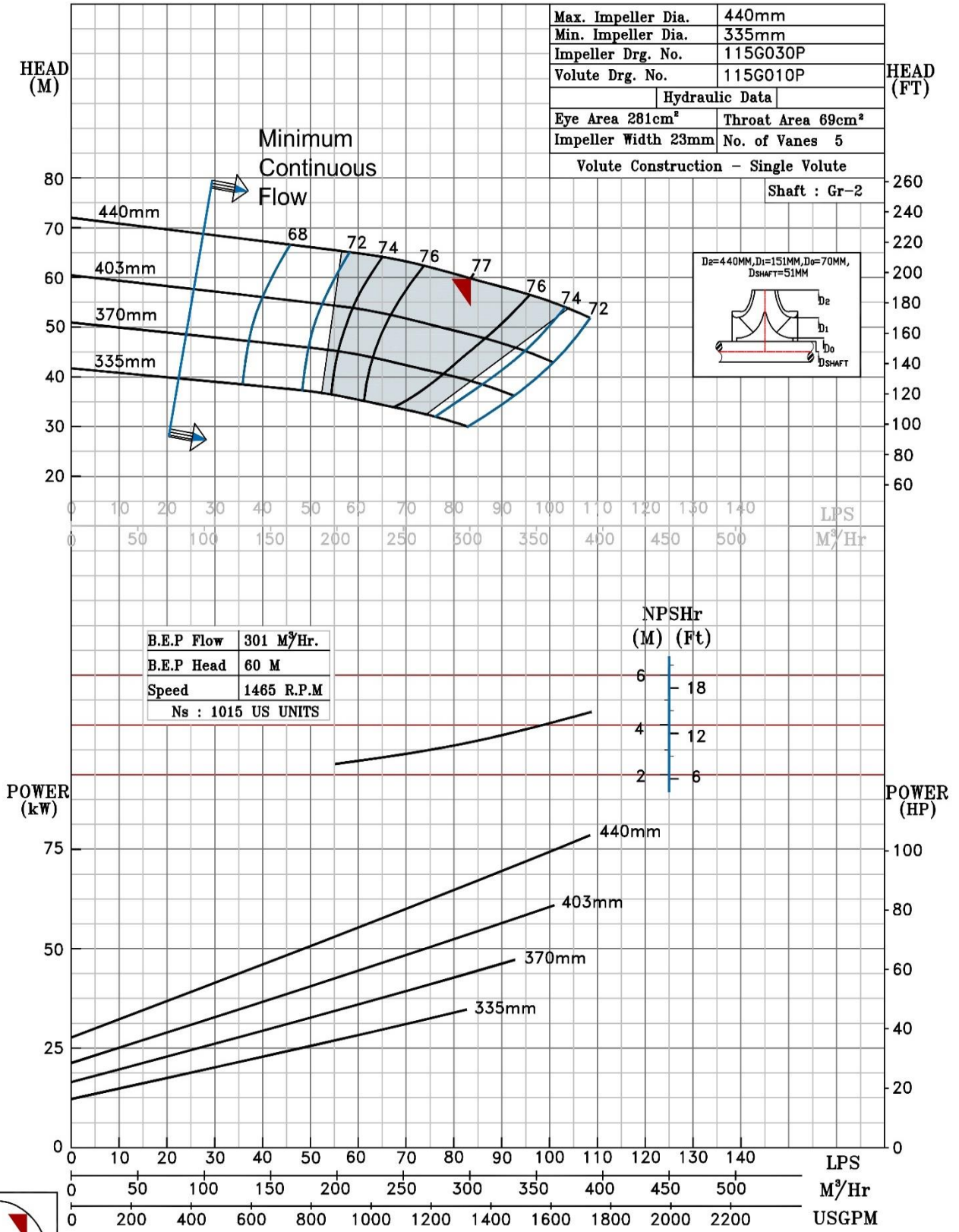


1460 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 5HS17 @1465 R.P.M		5HS17/Y/101554	
 PUMPSENSE <i>HS RANGE</i>	MODEL 5HS17	WORKING PRESS.	16 bar
	SIZE 150x125-440	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1465 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



1465 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 5HS19 @1480 R.P.M

5HS19/Y/101654



PUMPSENSE

HS RANGE

MODEL 5HS19

WORKING PRESS. 16 bar

SIZE 150x125-490

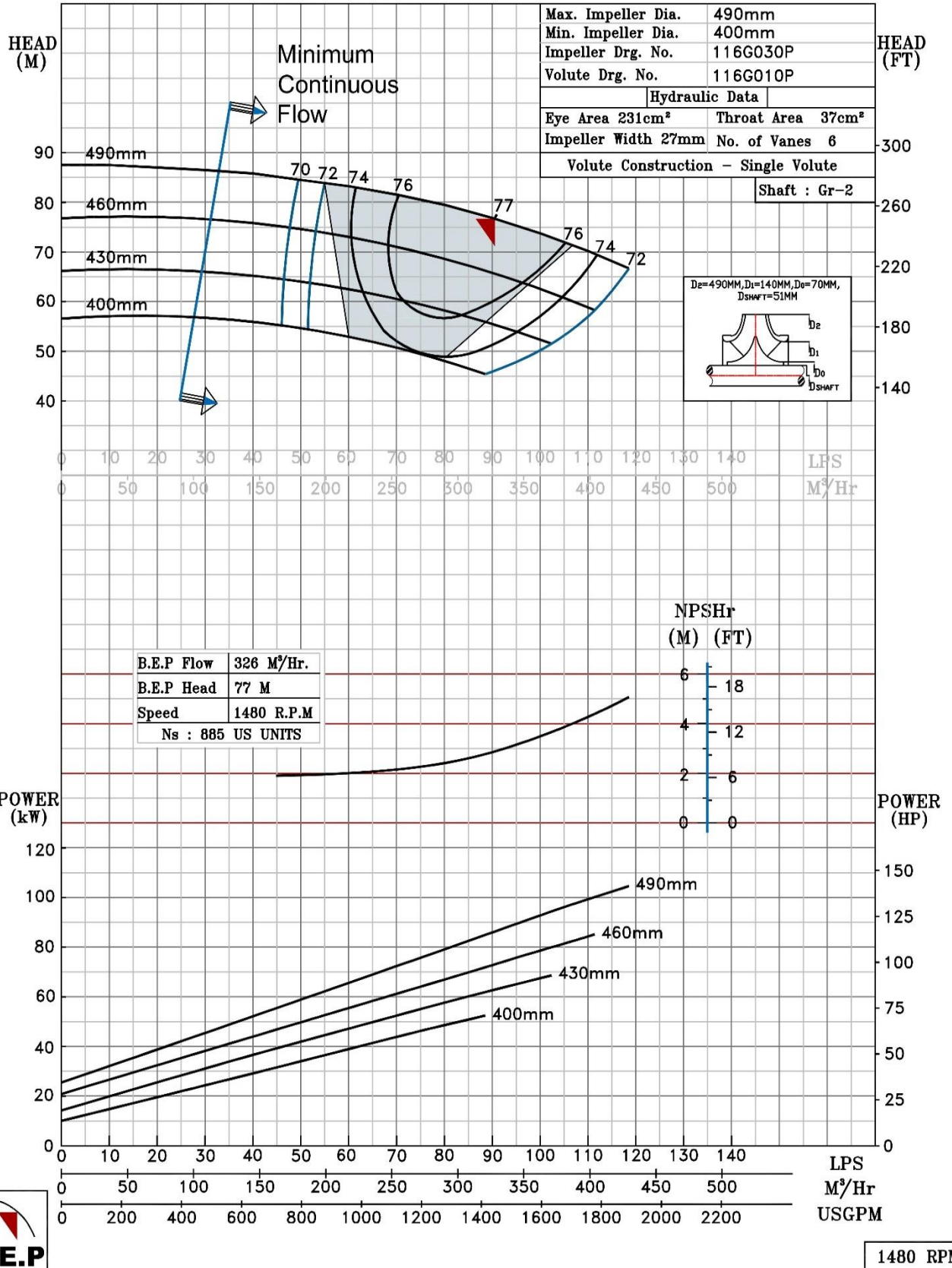
TEST PRESS. 24 bar

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 1480 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



1480 RPM

PERFORMANCE CURVE OF 6HS10 @1480 R.P.M

6HS10/Y/107954



PUMPSENSE

HS RANGE

MODEL 6HS10

WORKING PRESS. 16 bar

SIZE 150x150-255

TEST PRESS. 24 bar

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

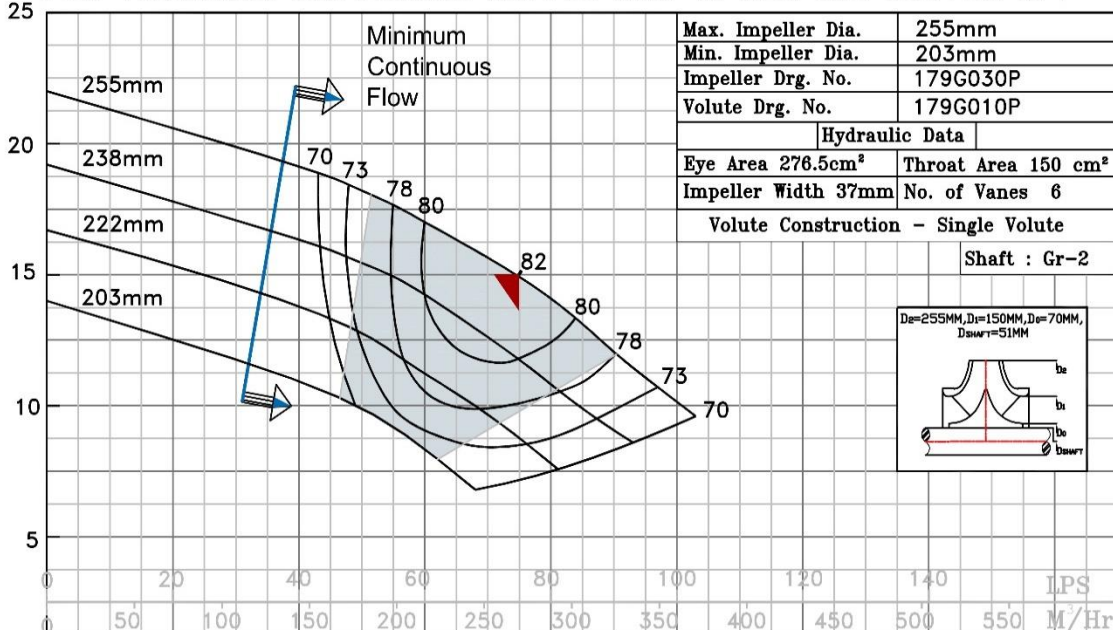
SPEED 1480 rpm

HEAD (M)

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

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

HEAD (FT)



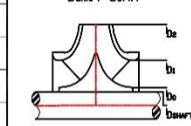
Max. Impeller Dia.	255mm
Min. Impeller Dia.	203mm
Impeller Drg. No.	179G030P
Volute Drg. No.	179G010P

Hydraulic Data	
Eye Area 276.5cm ²	Throat Area 150 cm ²
Impeller Width 37mm	No. of Vanes 6

Volute Construction - Single Volute

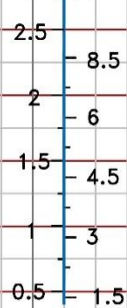
Shaft : Gr-2

D_e=255MM, D_i=150MM, D₁=70MM, D₂=51MM



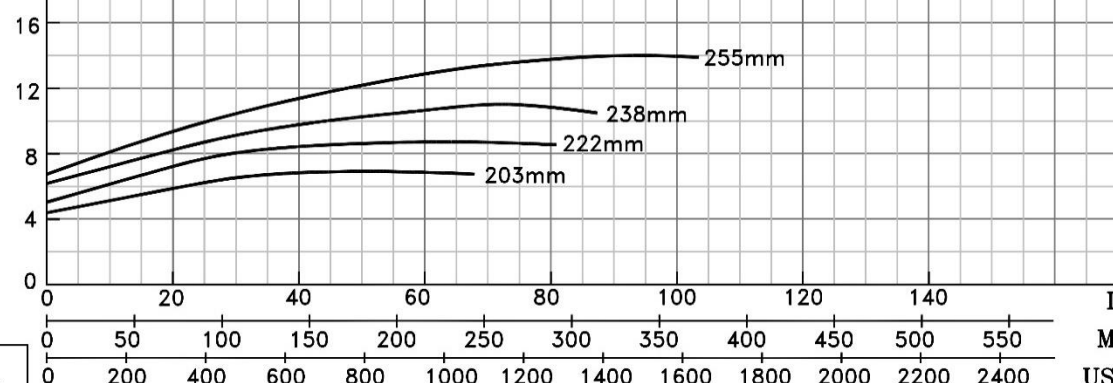
B.E.P Flow	270.9 M ³ /Hr.
B.E.P Head	15.1 M
Speed	1480 R.P.M
Ns : 2738	US UNITS

NPSHr (M) (FT)




POWER (kW)

POWER (HP)

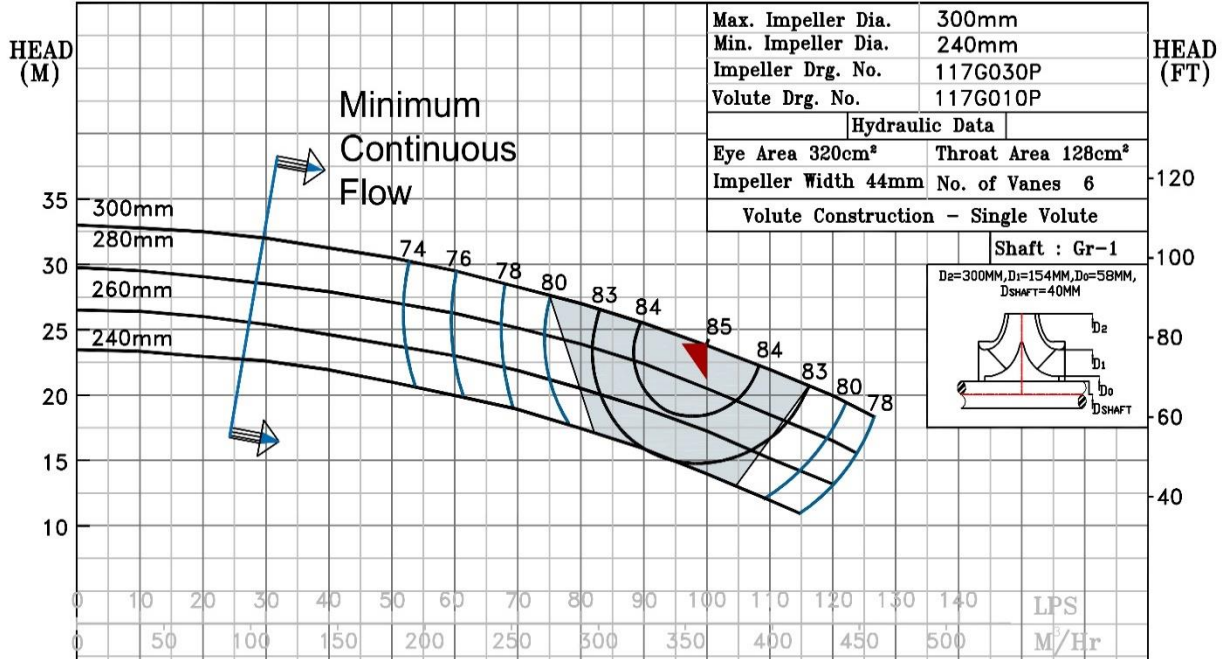


1480 RPM

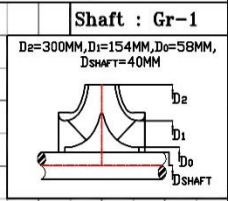
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 6HS12 @1480 R.P.M		6HS12/X/101754	
 PUMPSENSE <i>HS RANGE</i>	MODEL 6HS12	WORKING PRESS. 16 bar	
	SIZE 200x150-300	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

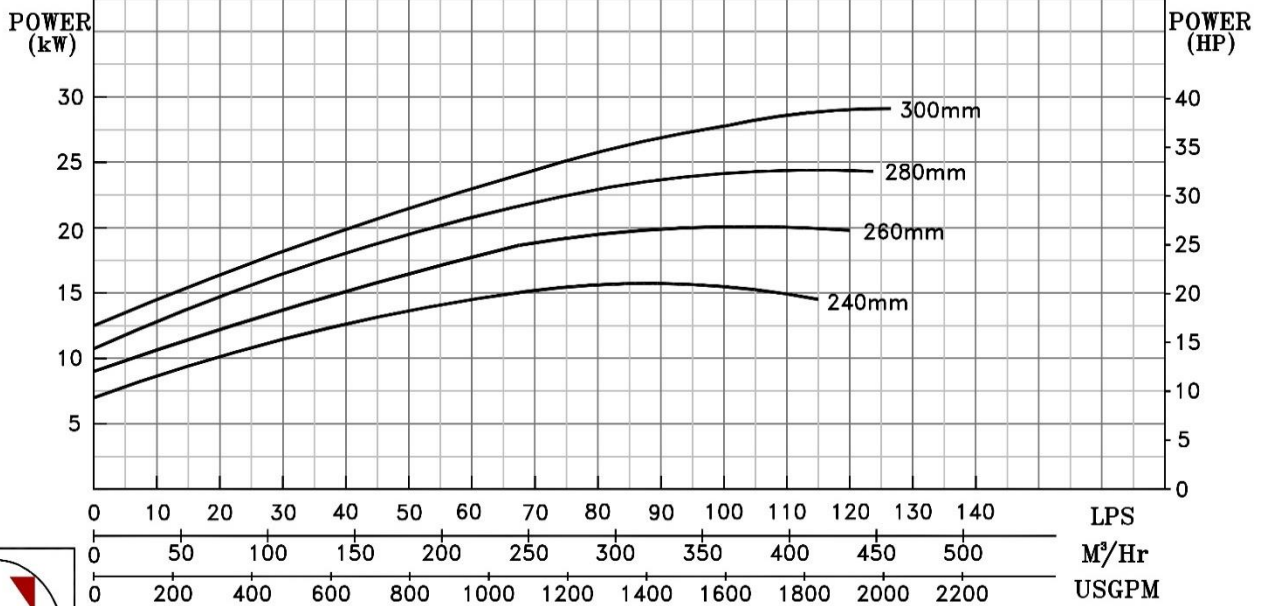


Max. Impeller Dia.	300mm
Min. Impeller Dia.	240mm
Impeller Drg. No.	117G030P
Volute Drg. No.	117G010P
Hydraulic Data	
Eye Area 320cm ²	Throat Area 128cm ²
Impeller Width 44mm	No. of Vanes 6
Volute Construction - Single Volute	




B.E.P Flow	360 M ³ /Hr.
B.E.P Head	24 M
Speed	1480 R.P.M
Ns : 2230 US UNITS	

NPSHr	
(M)	(FT)
6	18
4	12
2	6

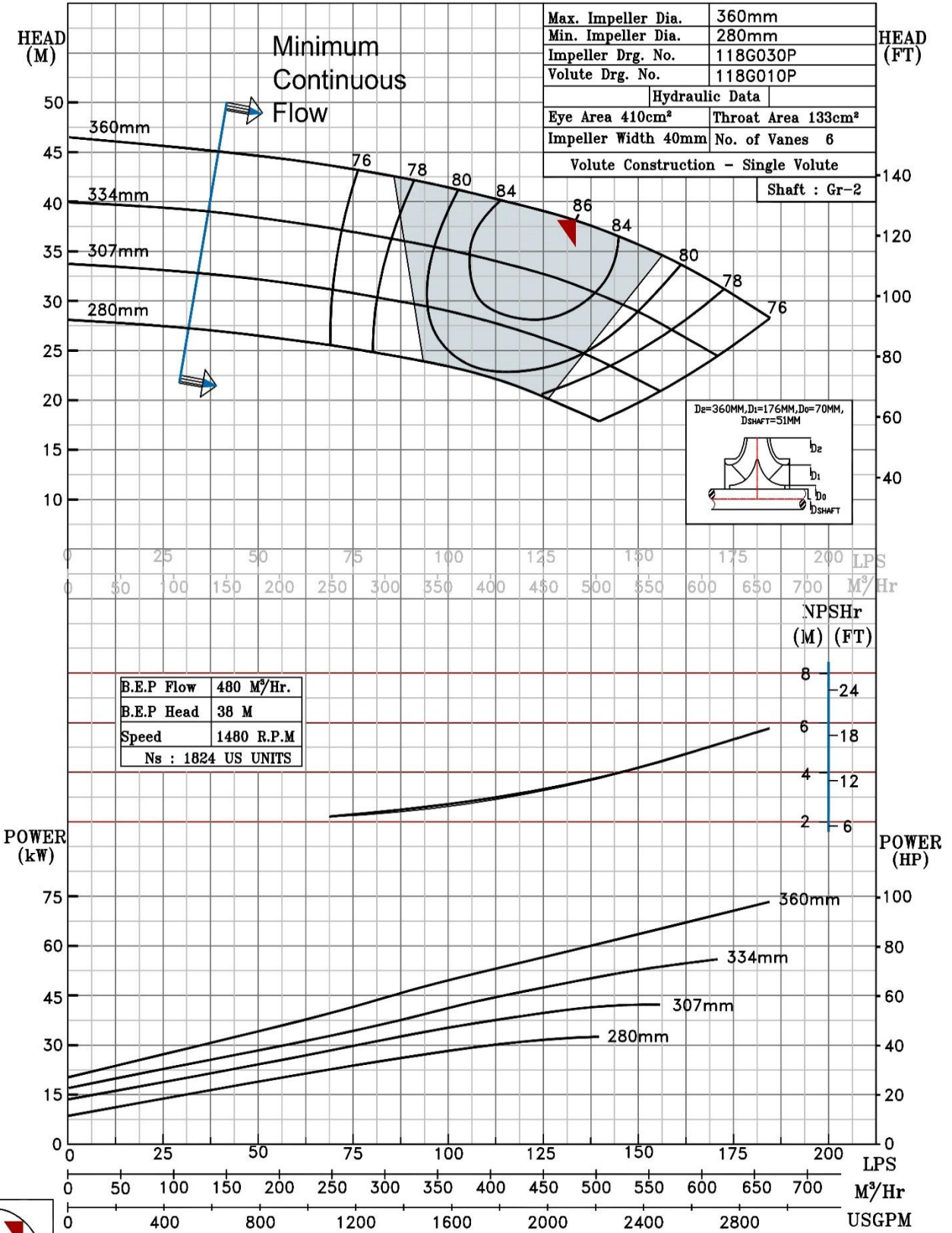


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 6HS14 @1480 R.P.M		6HS14/X/101854		
 PUMPSENSE <i>HS RANGE</i>	MODEL 6HS14	WORKING PRESS. 16 bar		
	SIZE 200x150-360	TEST PRESS. 24 bar		
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE			
			SPEED 1480 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

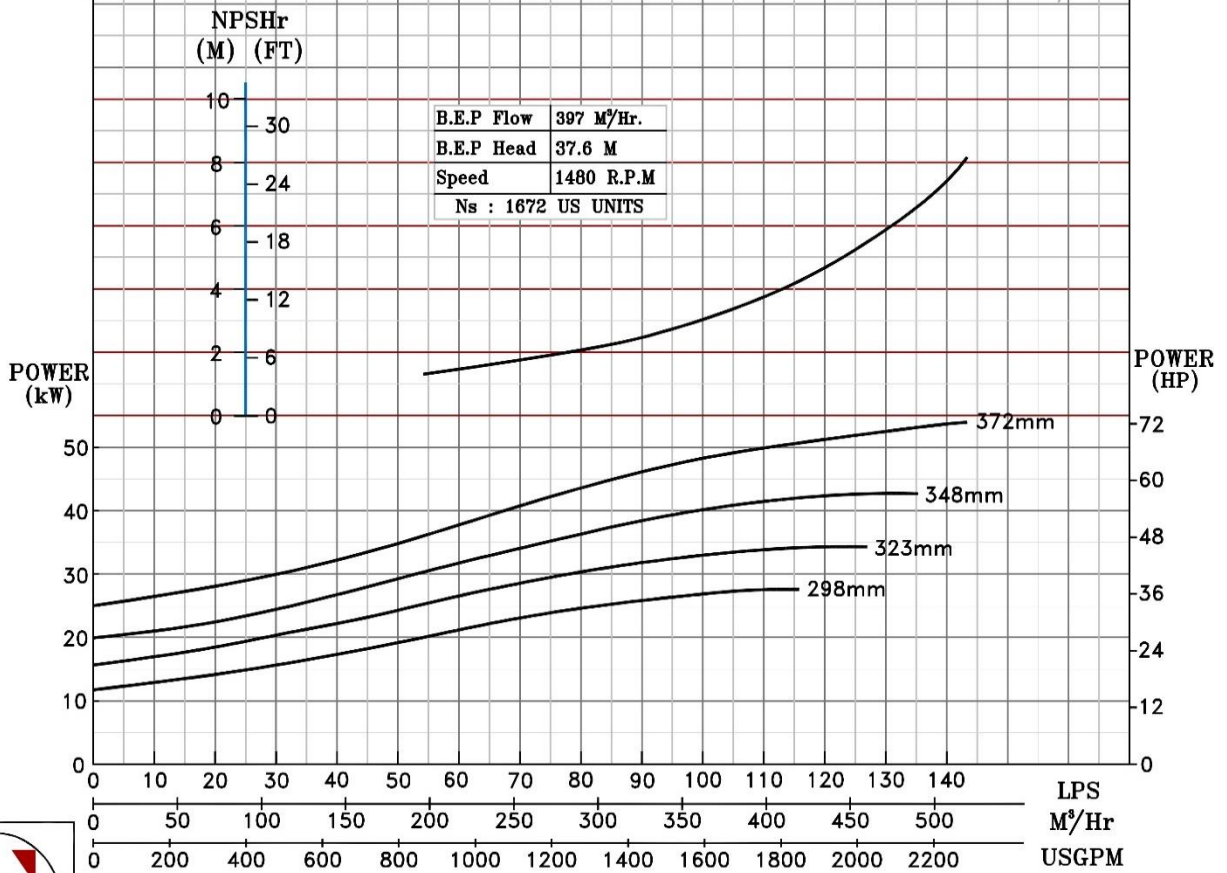
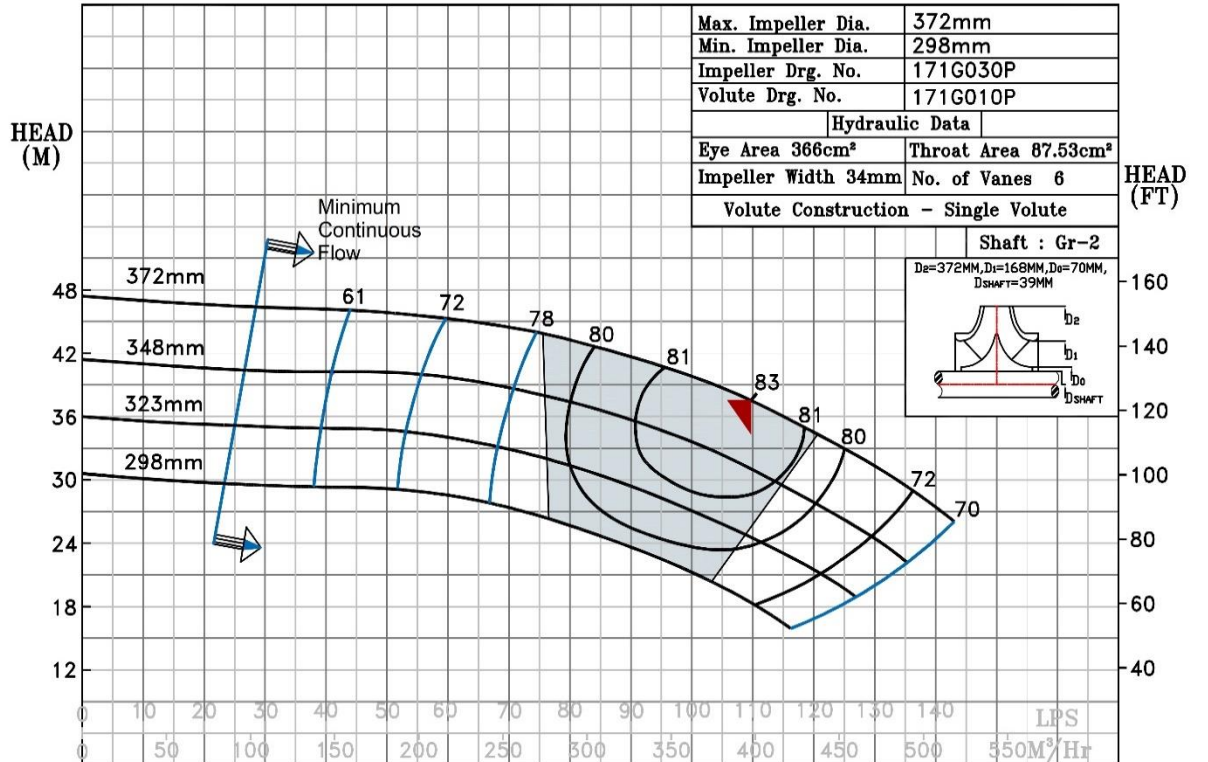


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 6HS15 @1480 R.P.M		6HS15/Y/107154	
 PUMPSENSE <i>HS RANGE</i>	MODEL 6HS15	WORKING PRESS.	16 bar
	SIZE 200x150-372	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

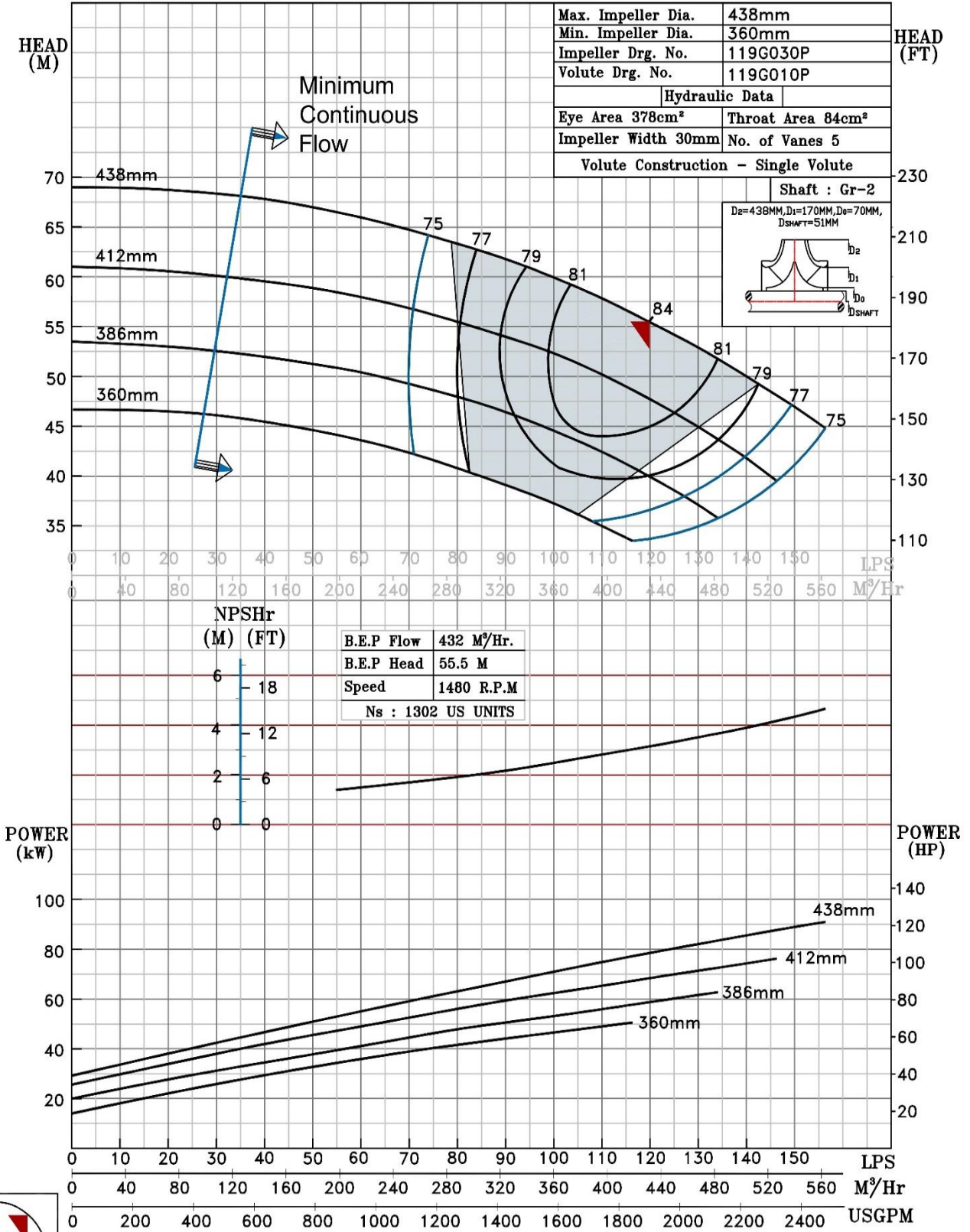


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 6HS17 @1480 R.P.M		6HS17/Y/101954	
 PUMPSENSE <i>HS RANGE</i>	MODEL 6HS17	WORKING PRESS.	16 bar
	SIZE 200x150-438	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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



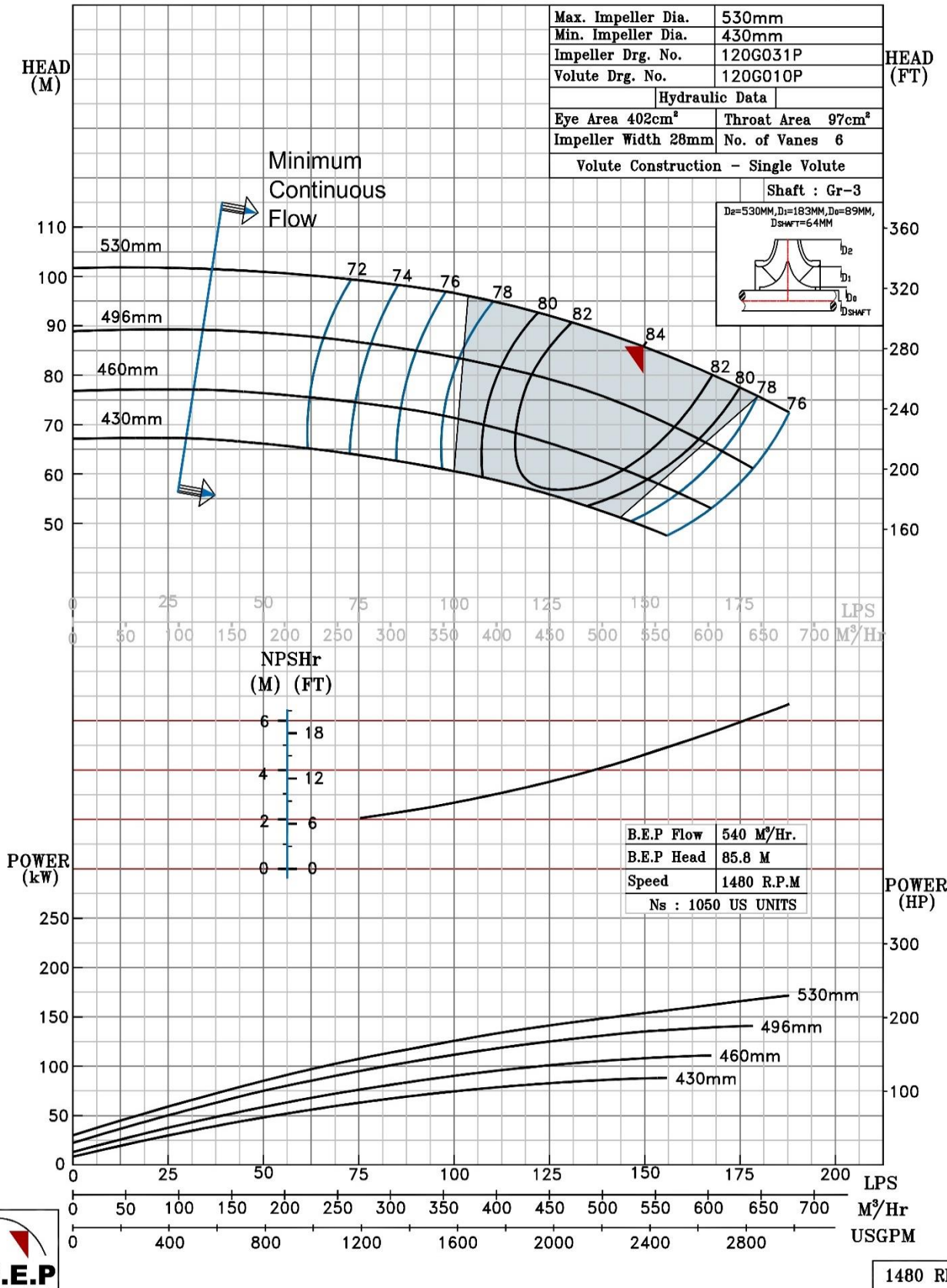
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 6HS21 @1480 R.P.M		6HS21/Y/102054	
 <p>PUMPSENSE HS RANGE</p>	MODEL 6HS21	WORKING PRESS. 20 bar	
	SIZE 200x150-530	TEST PRESS. 30 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
			SPEED 1480 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

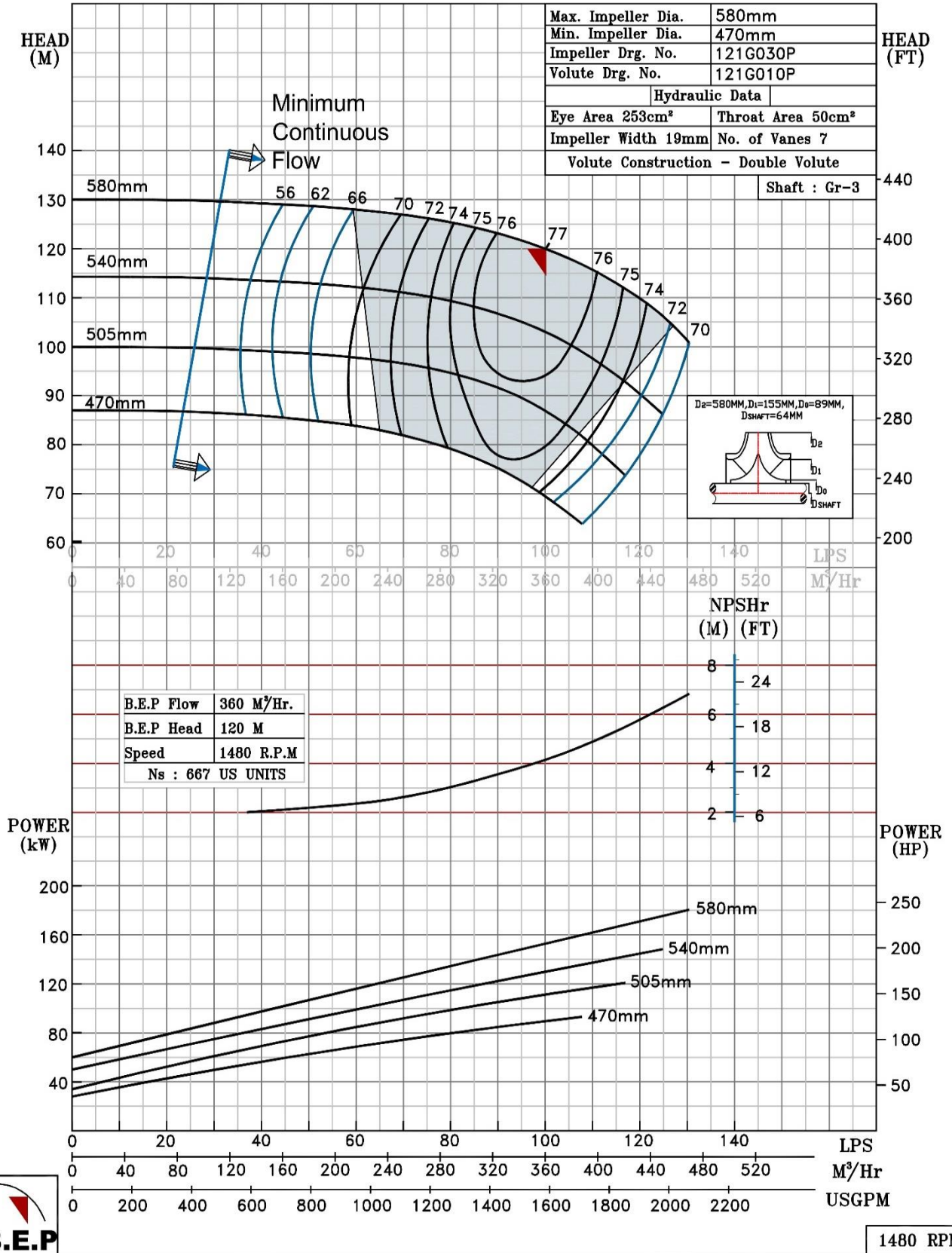


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 6HS23 @1480 R.P.M		6HS23/Y/102154		
 PUMPSENSE <i>HS RANGE</i>	MODEL 6HS23	WORKING PRESS. 20 bar		
	SIZE 200x150-580	TEST PRESS. 30 bar		
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE			
			SPEED 1480 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

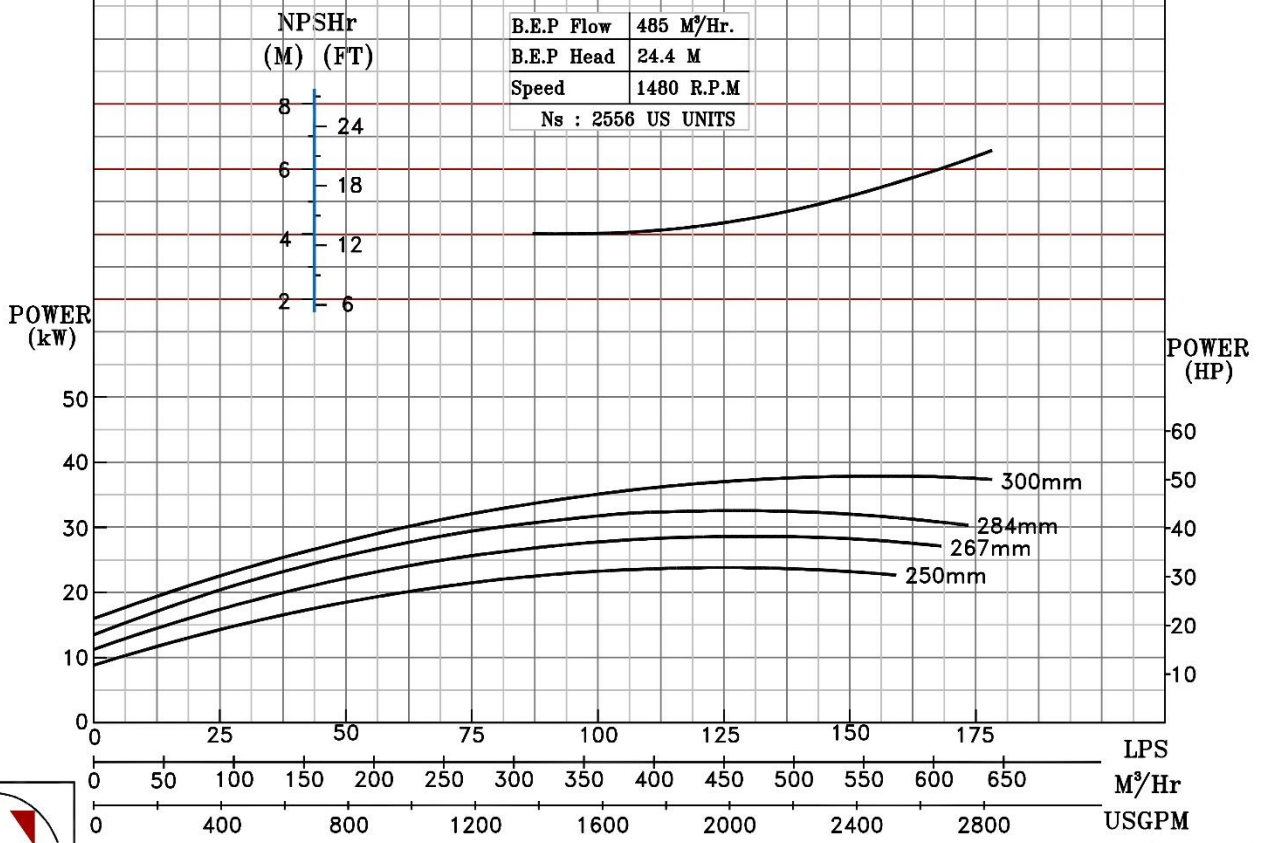
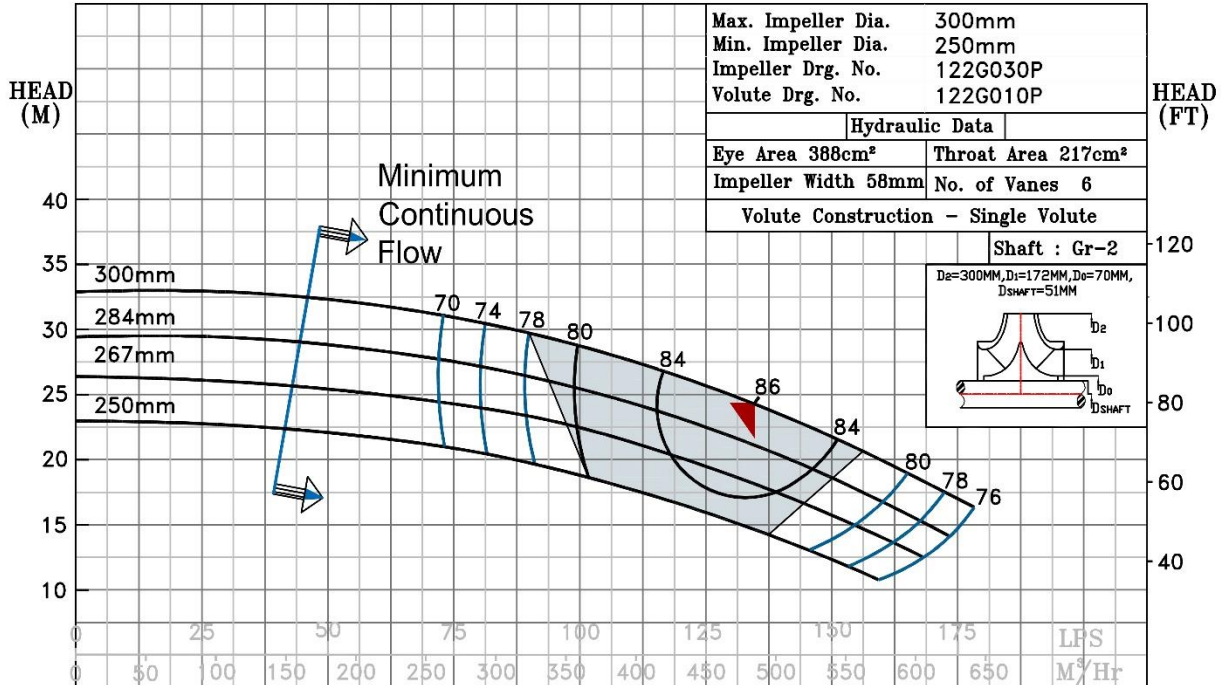


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 8HS12 @1480 R.P.M		8HS12/X/102254	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS12	WORKING PRESS. 16 bar	
	SIZE 200x200-300	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 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

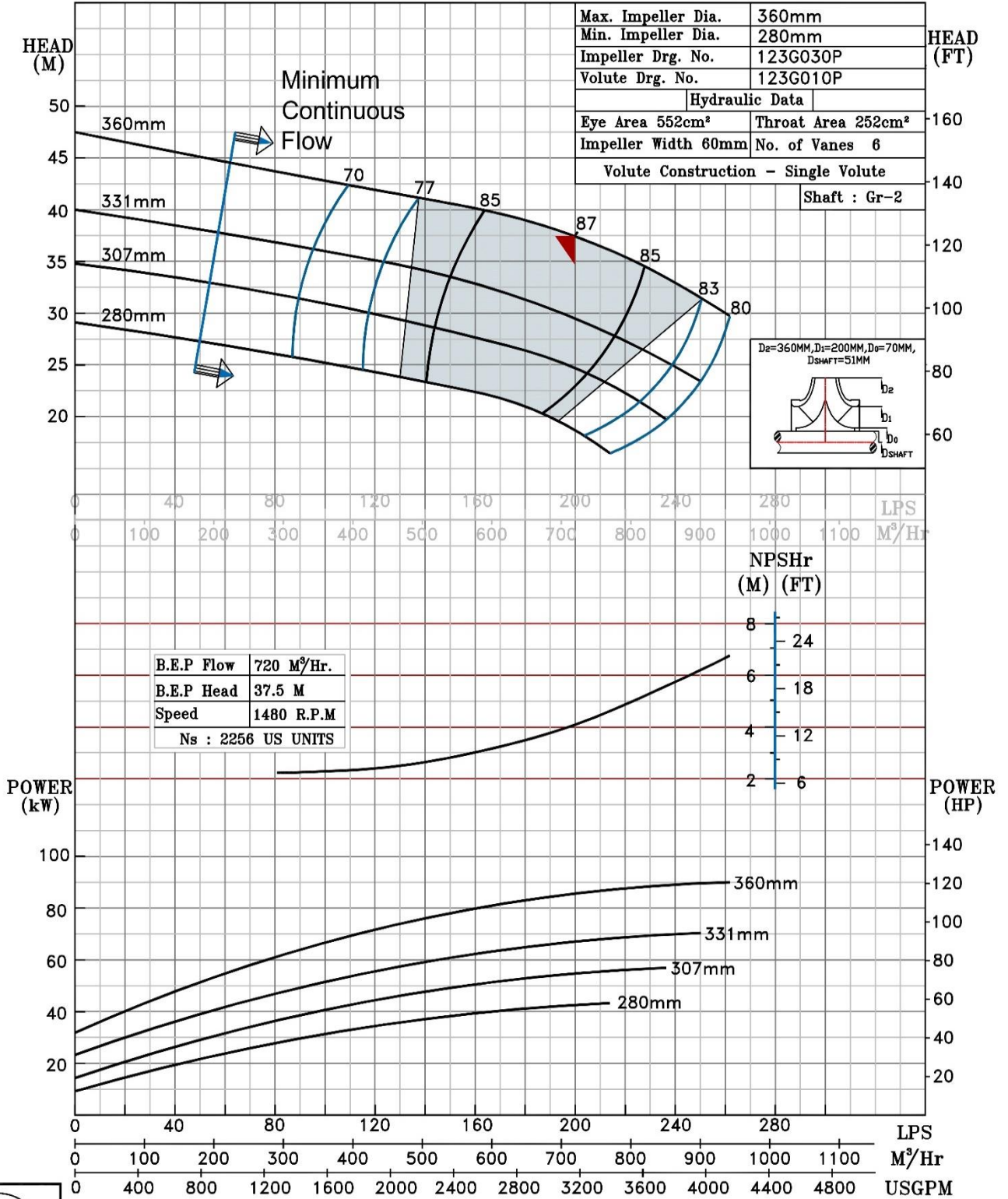


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 8HS14 @1480 R.P.M		8HS14/X/102354	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS14	WORKING PRESS.	16 bar
	SIZE 250x200-360	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
			SPEED 1480 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

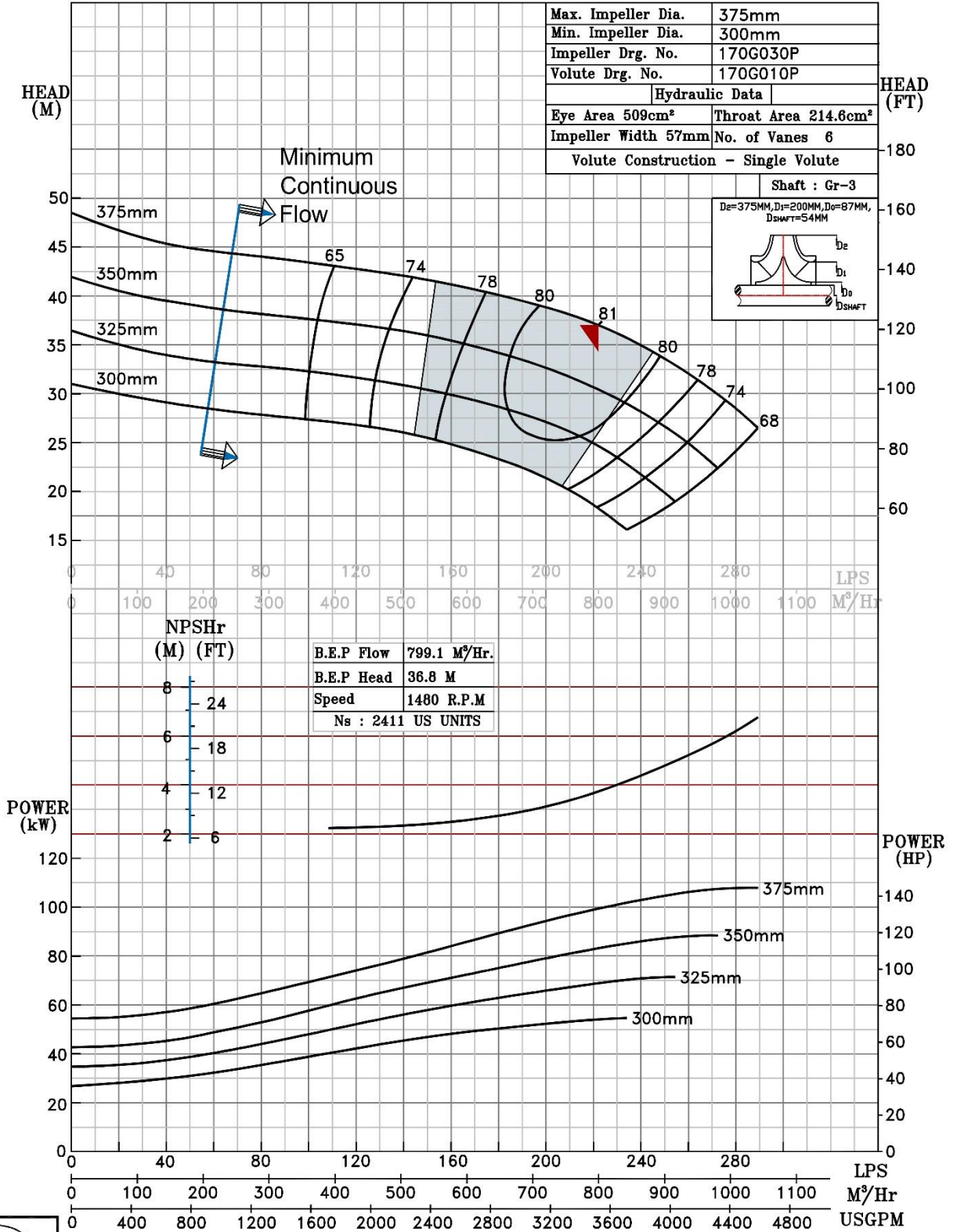


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 8HS15 @1480 R.P.M		8HS15/Y/107054	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS15	WORKING PRESS.	16 bar
	SIZE 250x200-375	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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



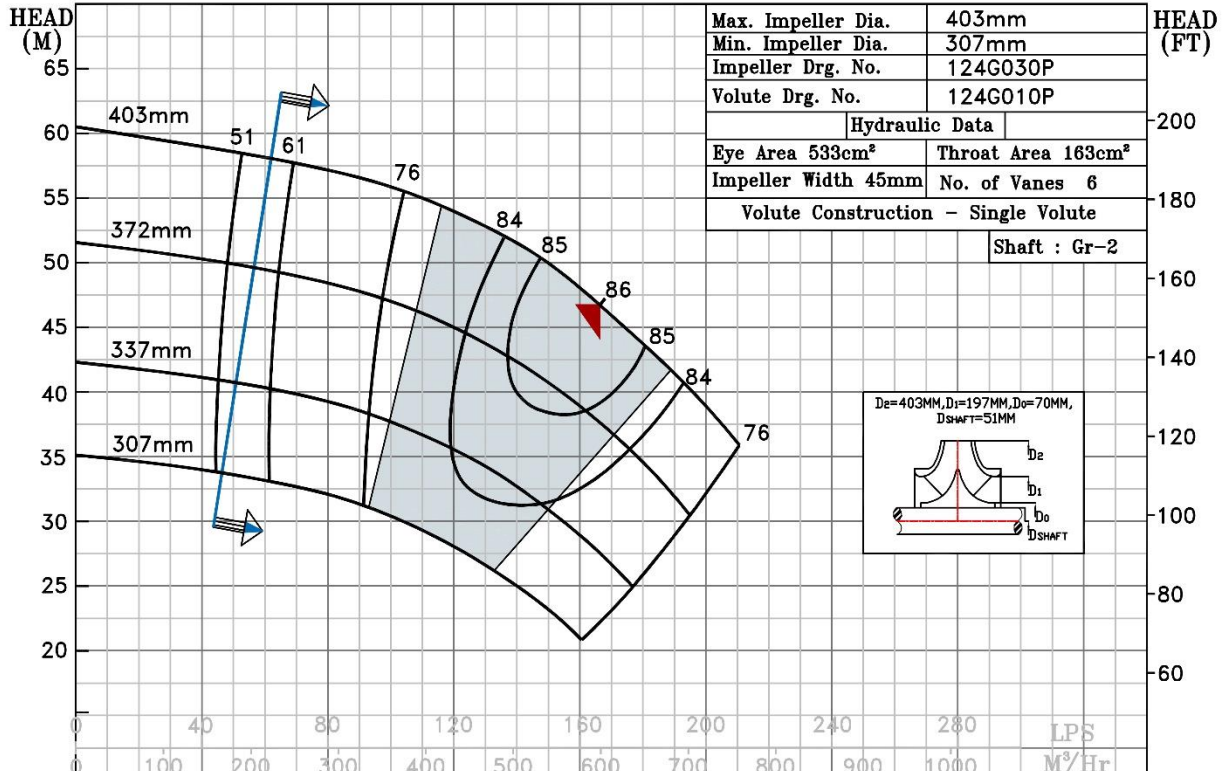
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

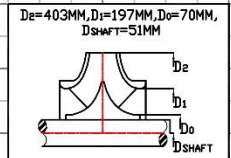
PERFORMANCE CURVE OF 8HS16 @1480 R.P.M		8HS16/Y/112454	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS16	WORKING PRESS.	16 bar
	SIZE 200x200-403	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 rpm		

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

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

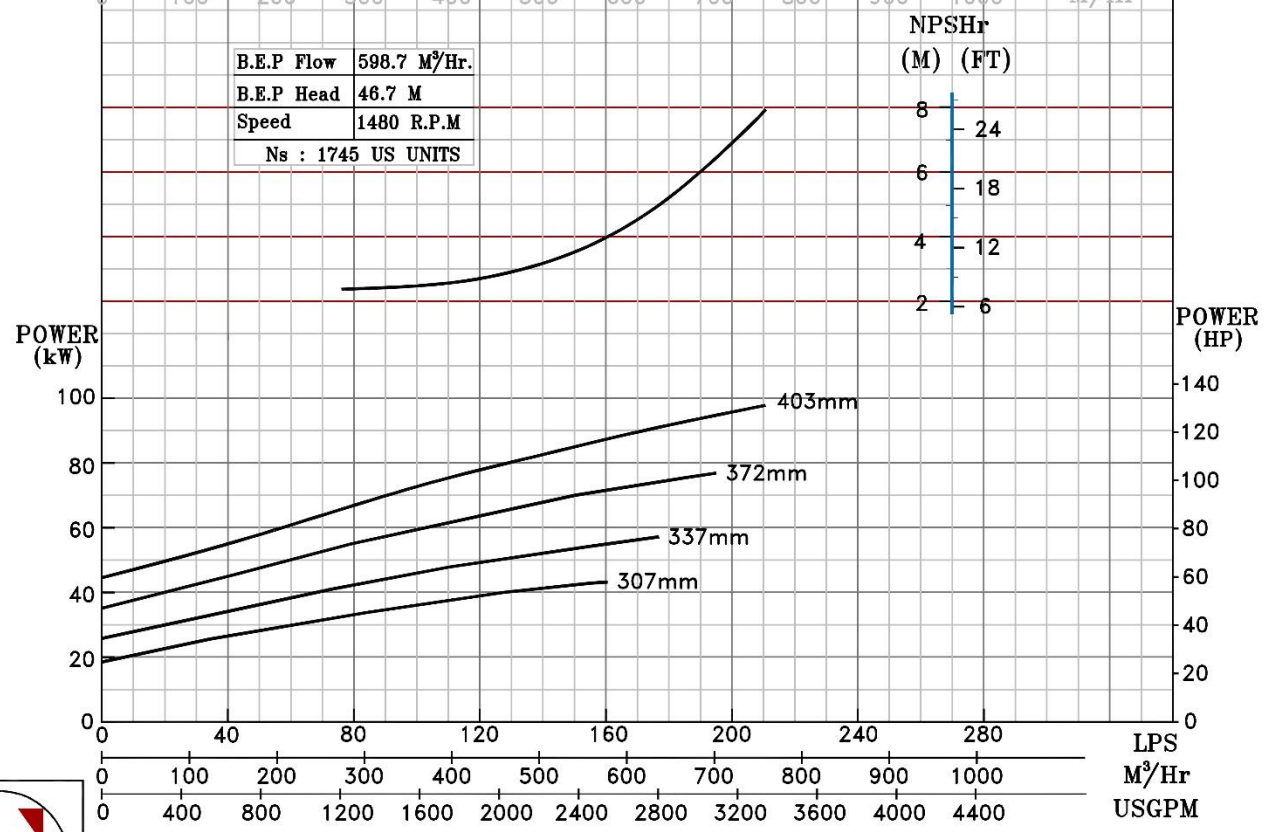


Max. Impeller Dia.	403mm
Min. Impeller Dia.	307mm
Impeller Drg. No.	124G030P
Volute Drg. No.	124G010P
Hydraulic Data	
Eye Area 533cm²	Throat Area 163cm²
Impeller Width 45mm	No. of Vanes 6
Volute Construction - Single Volute	
Shaft : Gr-2	




B.E.P Flow	598.7 M³/Hr.
B.E.P Head	46.7 M
Speed	1480 R.P.M
Ns	: 1745 US UNITS

NPSHr	(M) (FT)
8	24
6	18
4	12
2	6

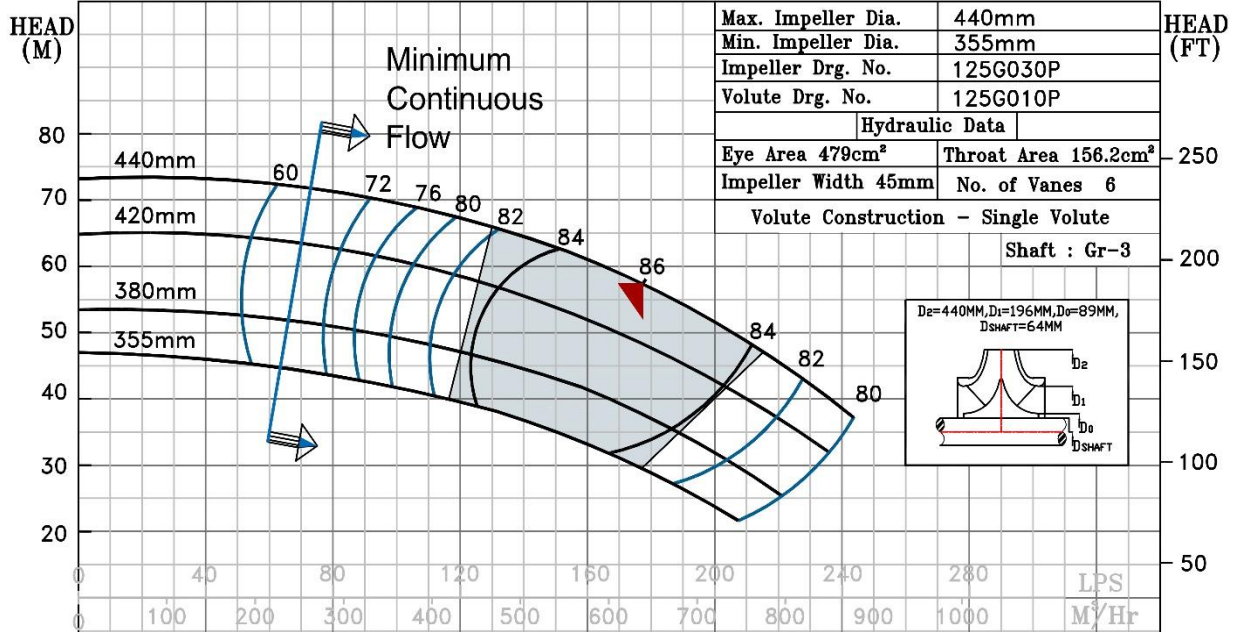


1480 RPM

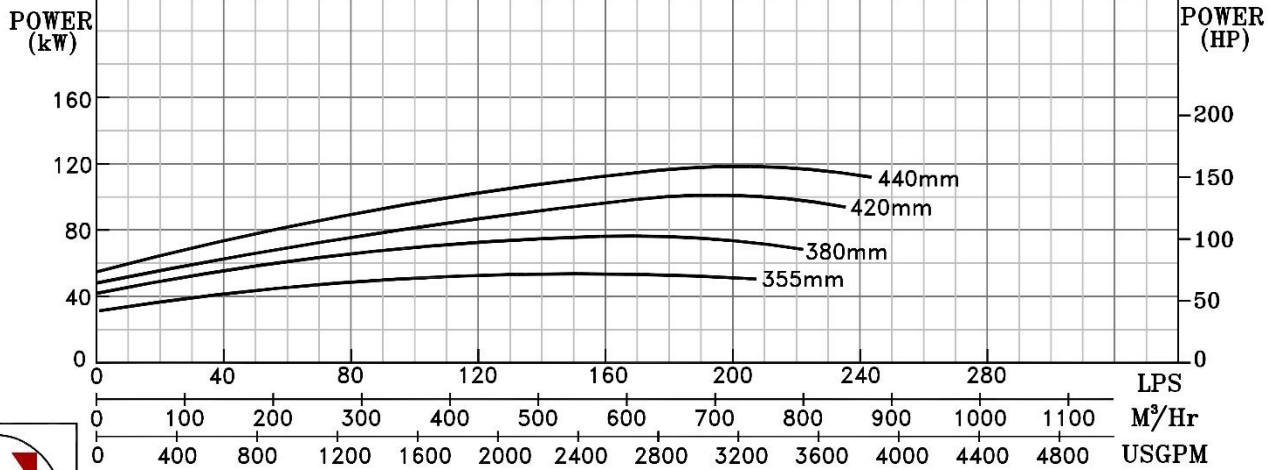
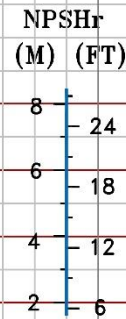
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 8HS17 @1480 R.P.M		8HS17/Y/102554	
 <h1>PUMPSENSE</h1> <p>HS RANGE</p>	MODEL 8HS17	WORKING PRESS	16 bar
	SIZE 200x200-440	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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	638 M ³ /Hr.
B.E.P Head	57.4 M
Speed	1480 R.P.M
Ns	: 1543 US UNITS

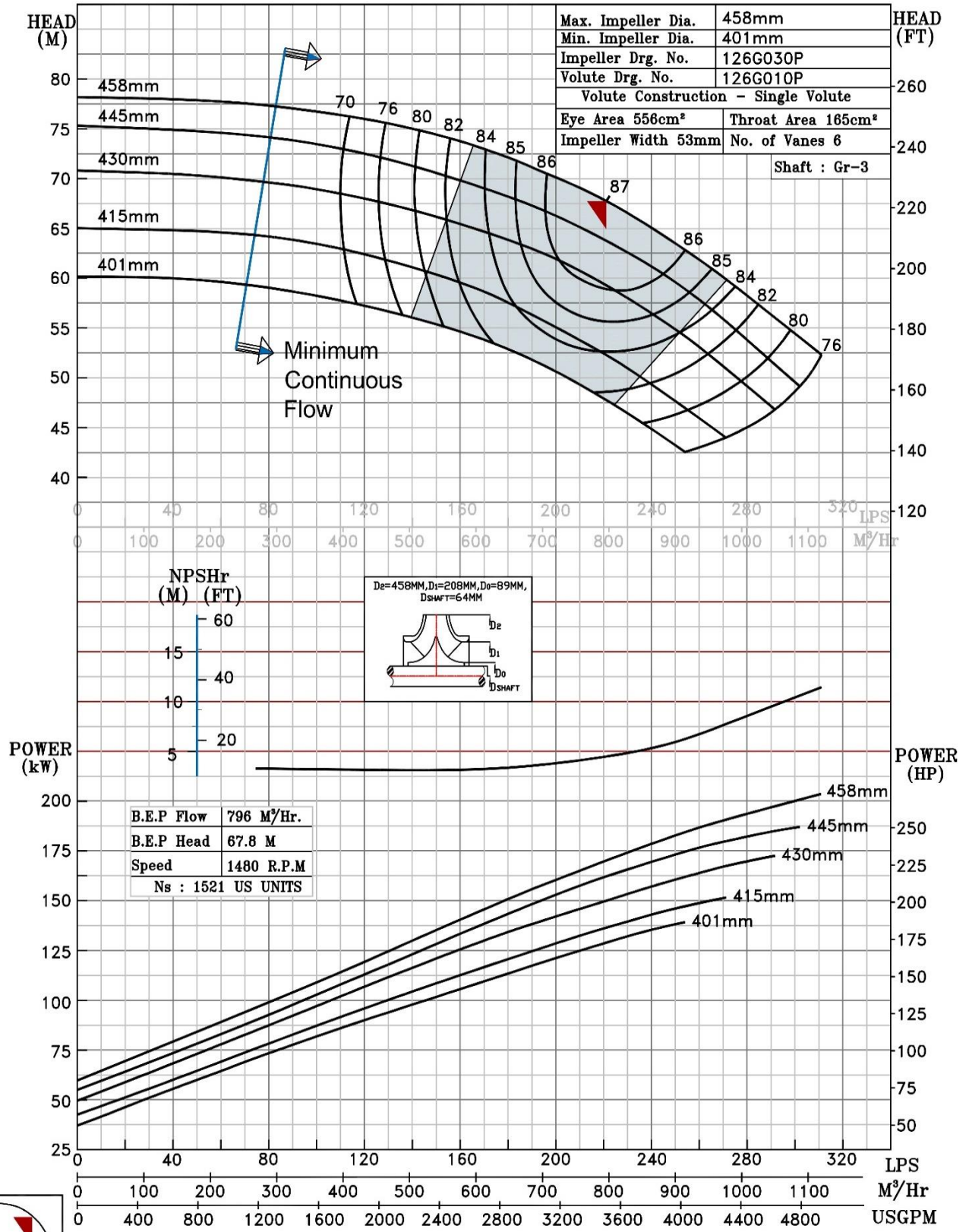


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 8HS18TA @1480 R.P.M		8HS18TA/Y/102654	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS18TA	WORKING PRESS.	16 bar
	SIZE 250x200-458	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

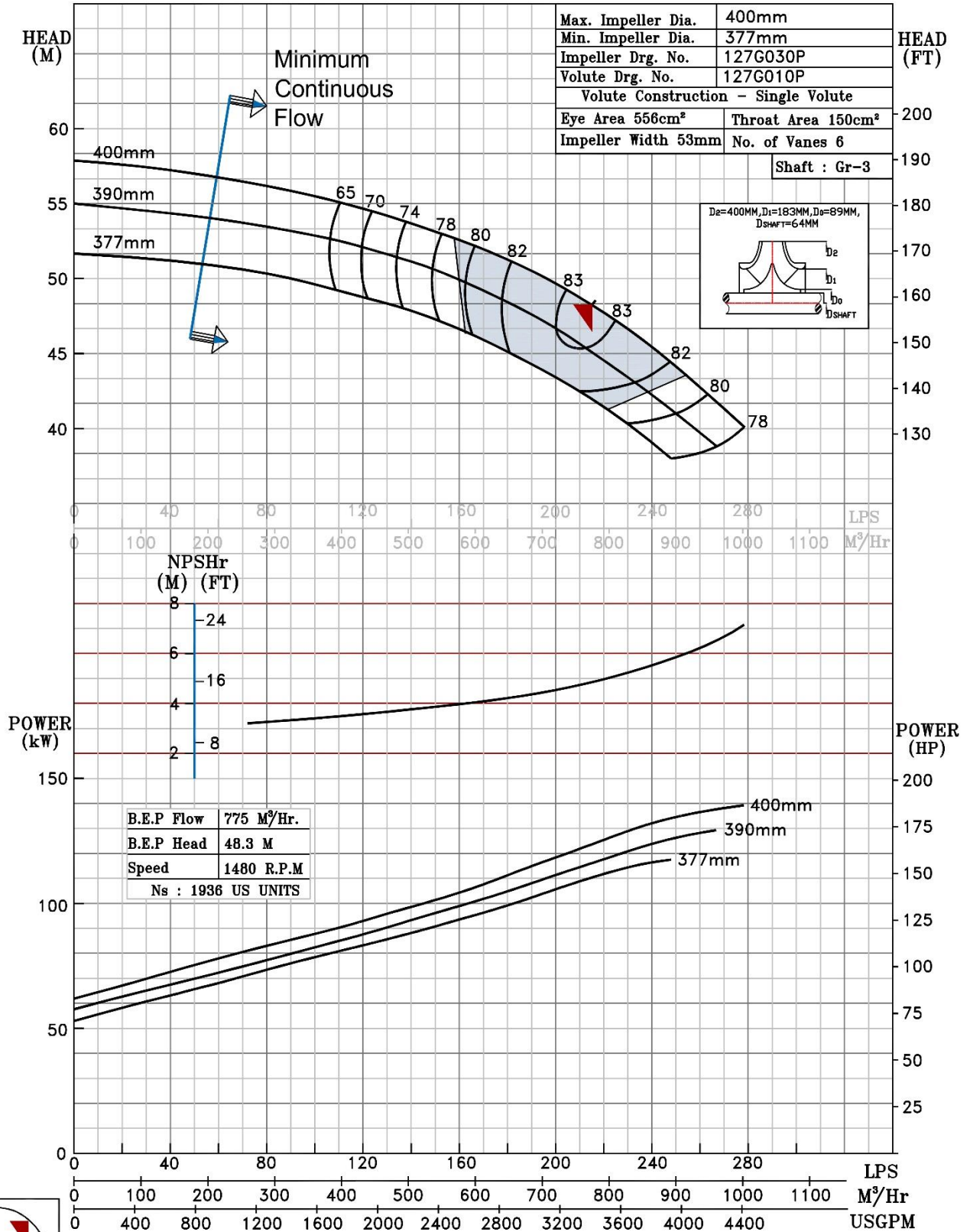


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 8HS18TB @1480 R.P.M		8HS18TB/Y/102754	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS18TB	WORKING PRESS.	16 bar
	SIZE 250x200-400	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

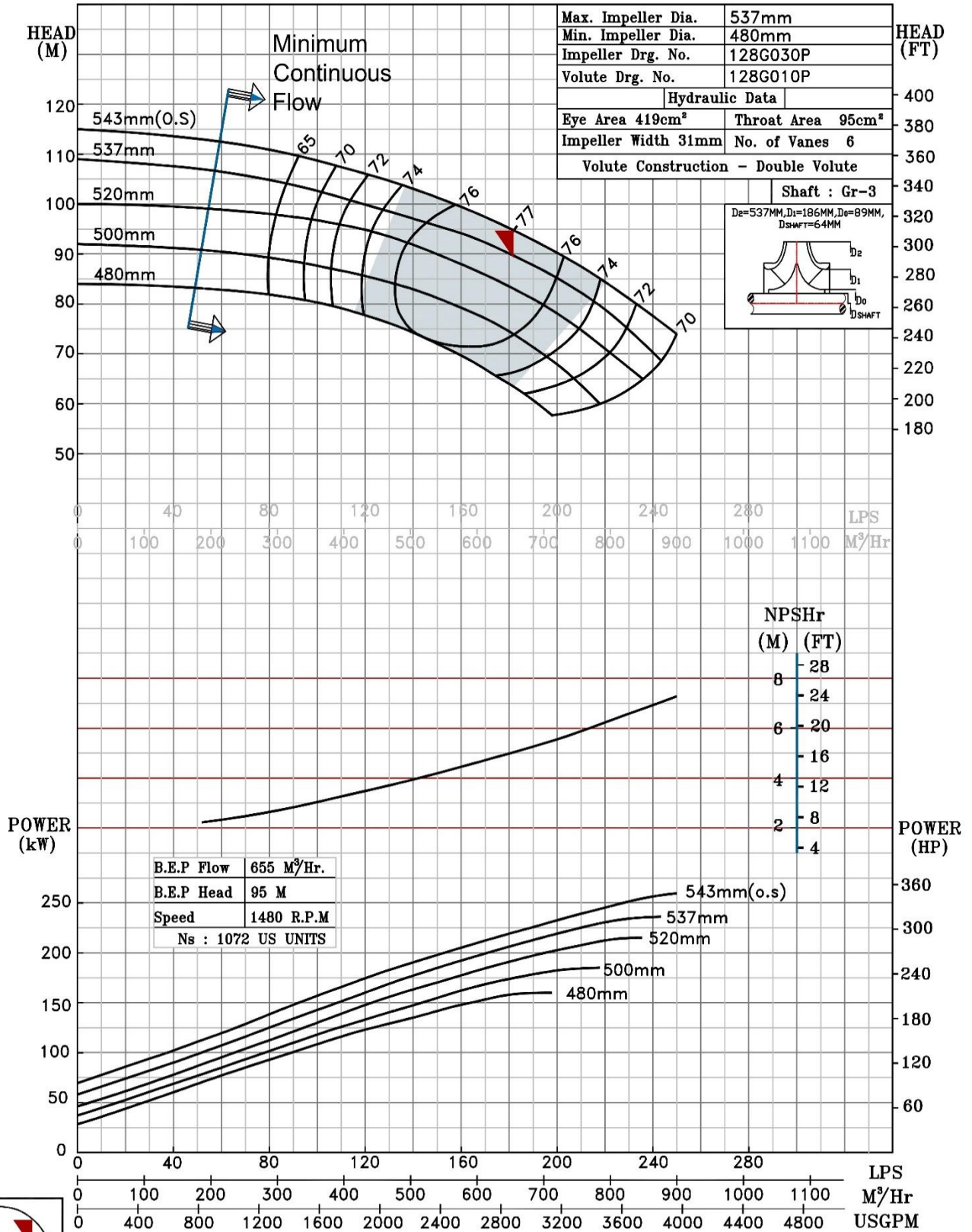


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 8HS21TA @1480 R.P.M		8HS21TA/X/102854		
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS21TA	WORKING PRESS	20 bar	
	SIZE 200x200-537	TEST PRESS.	30 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 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

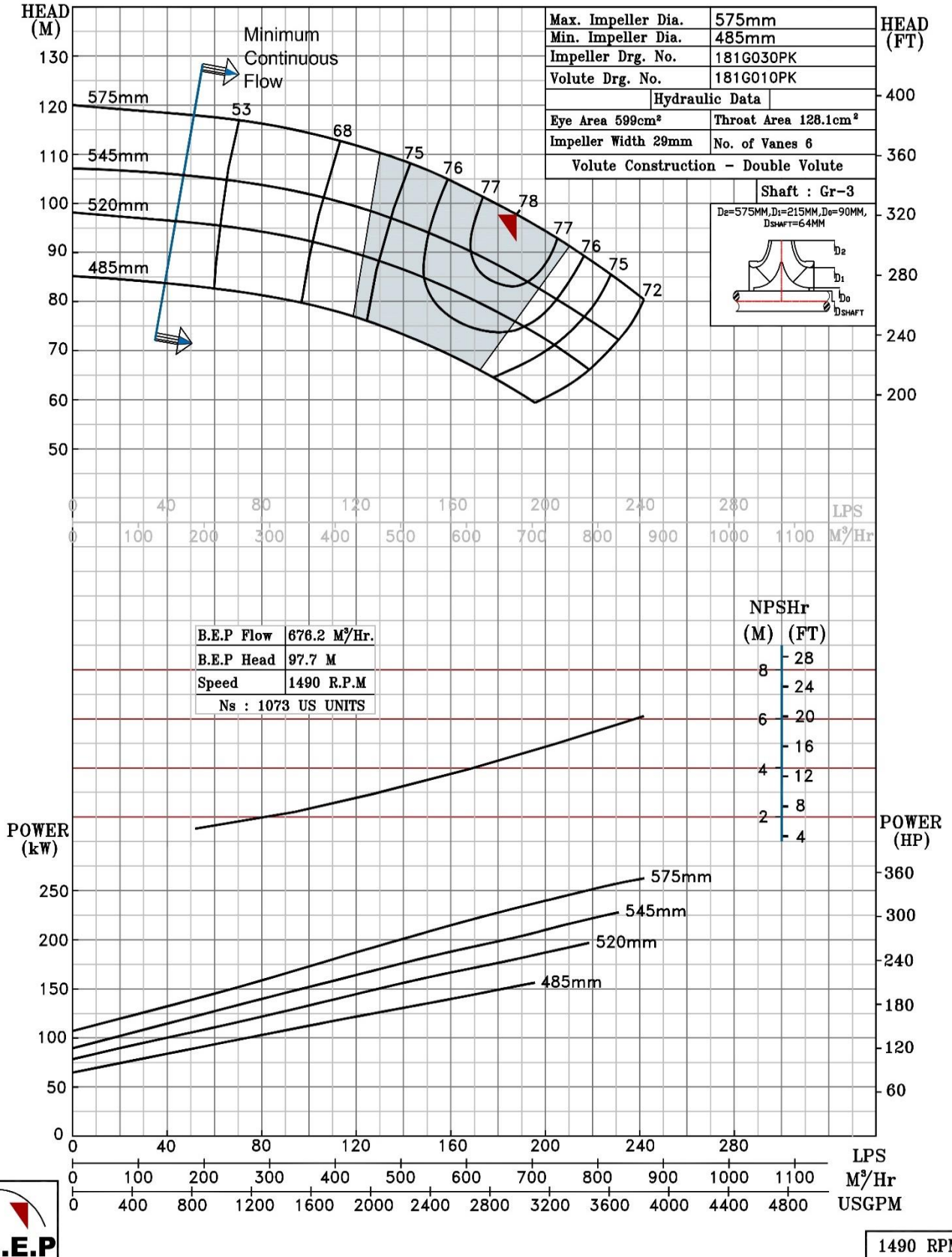


1480 RPM


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 8HS21TAK @1490 R.P.M		8HS21TAK/Y/108154
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS21TAK	WORKING PRESS. 20 bar
	SIZE 250x200-575	TEST PRESS. 30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE	
	SPEED 1490 rpm	

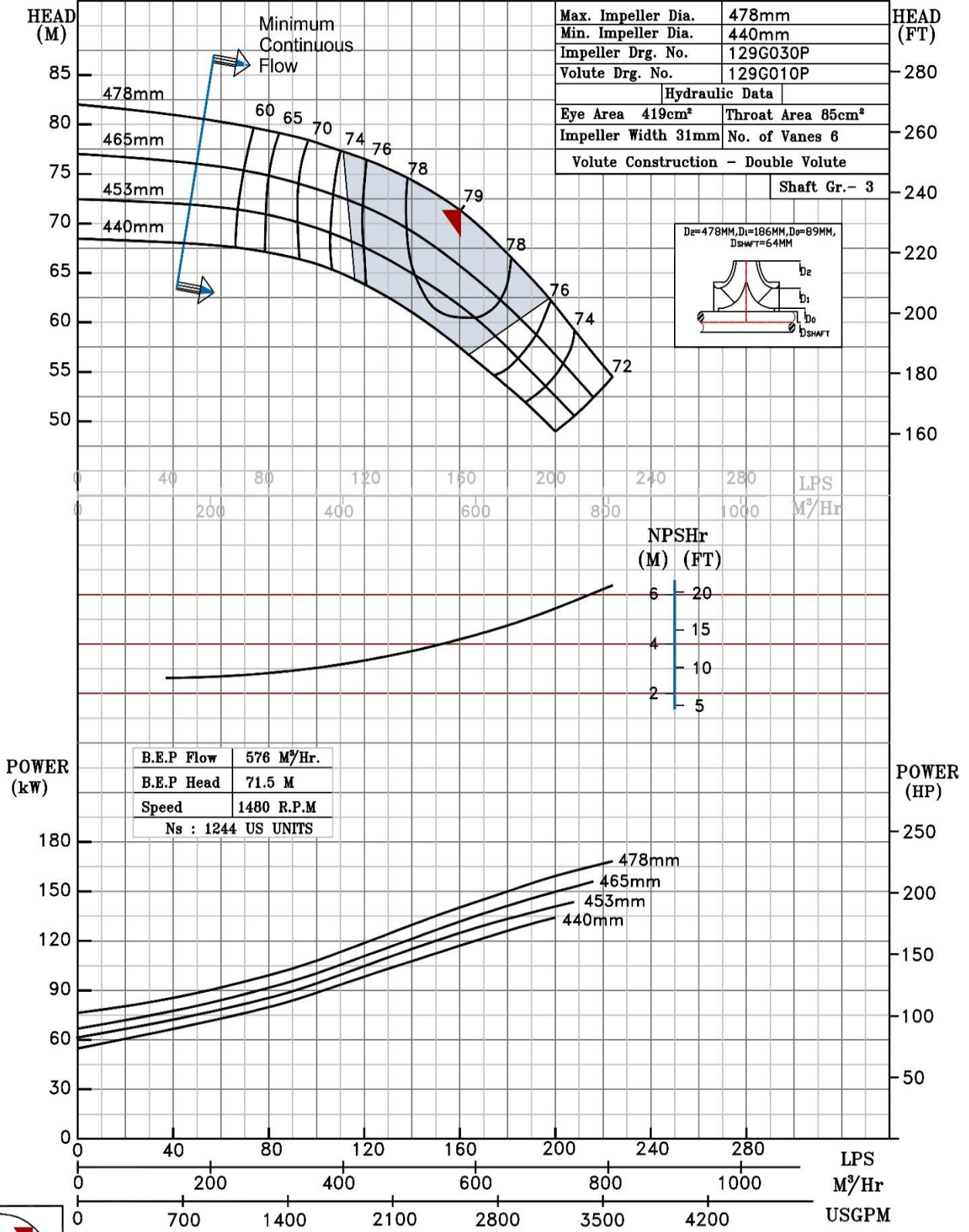
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE
 PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0



NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 8HS21TB @1480 R.P.M		8HS21TB/X/102954
 <h1>PUMPSENSE</h1> <p>HS RANGE</p>	MODEL 8HS21TB	WORKING PRESS. 16 bar
	SIZE 200x200-478	TEST PRESS. 24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE	
	SPEED 1480 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

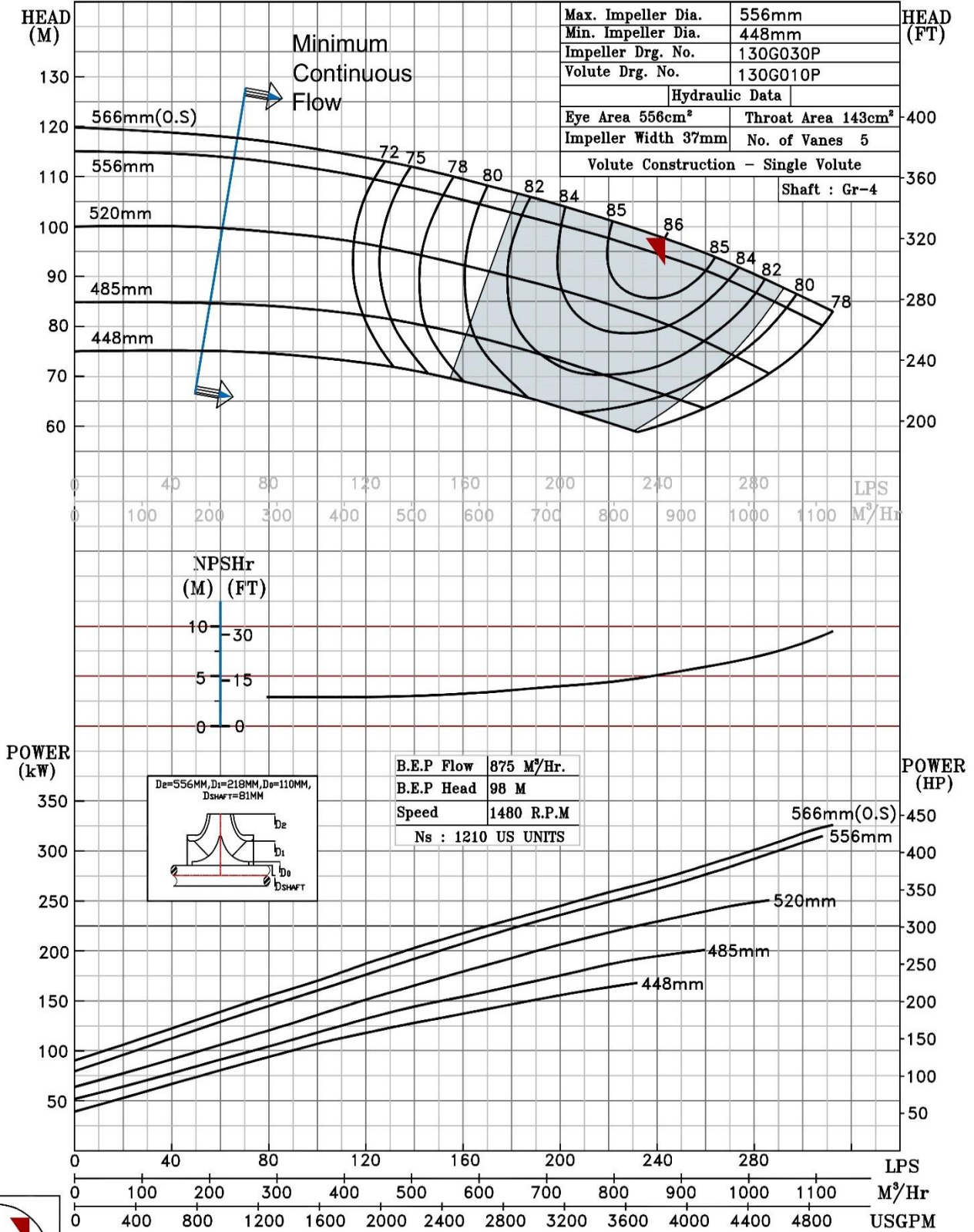


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 8HS22 @1480 R.P.M		8HS22/Y/103054	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS22	WORKING PRESS	16 bar
	SIZE 250x200-556	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

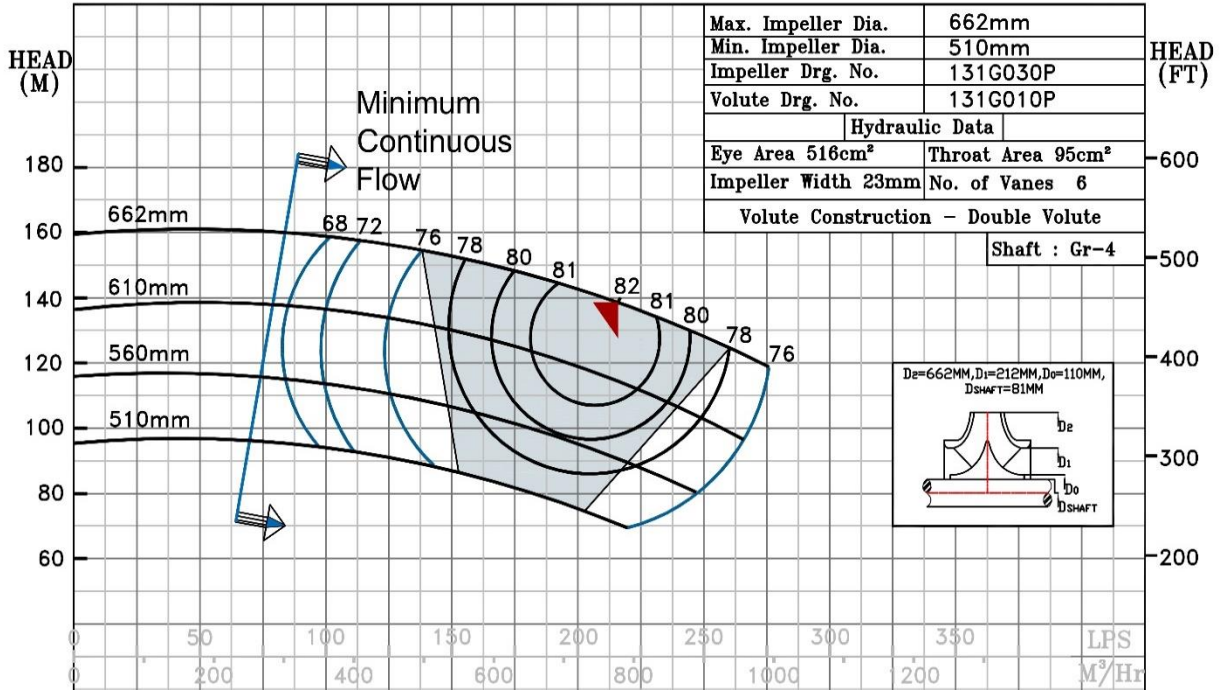


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

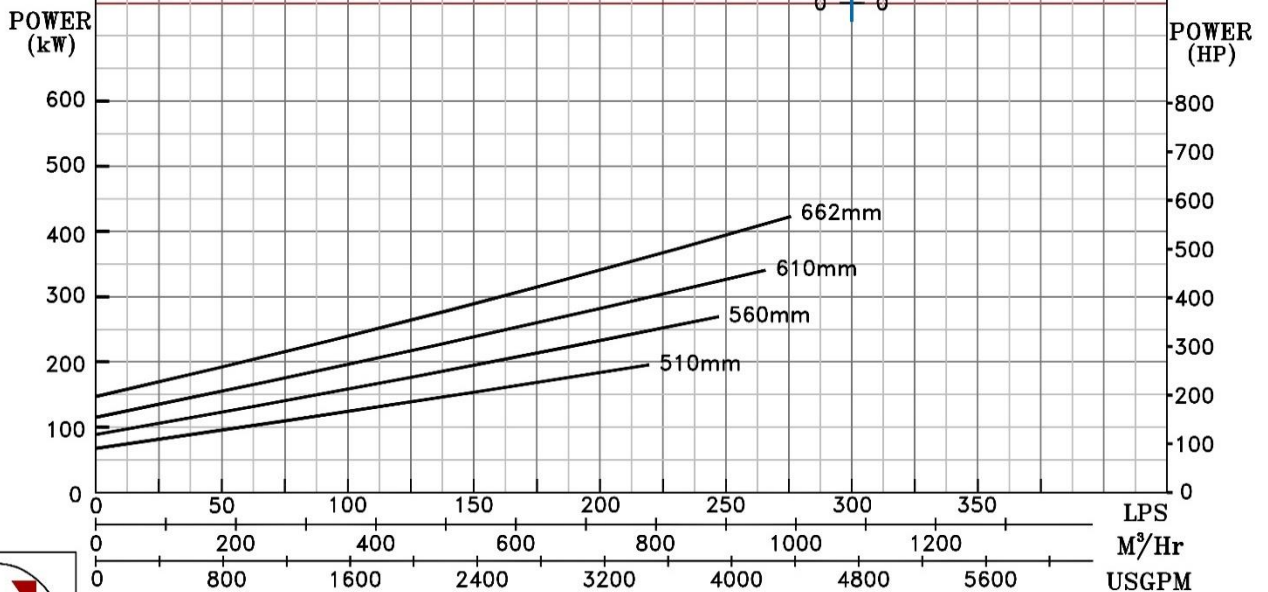
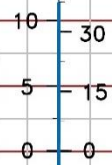
PERFORMANCE CURVE OF 8HS26 @1480 R.P.M		8HS26/X/103154	
 PUMPSENSE <i>HS RANGE</i>	MODEL 8HS26	WORKING PRESS	20 bar
	SIZE 250x200-662	TEST PRESS.	30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 rpm

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	777 M ³ /Hr.
B.E.P Head	138.6 M
Speed	1480 R.P.M
Ns : 879 US UNITS	

NPSH_r
 (M) (FT)

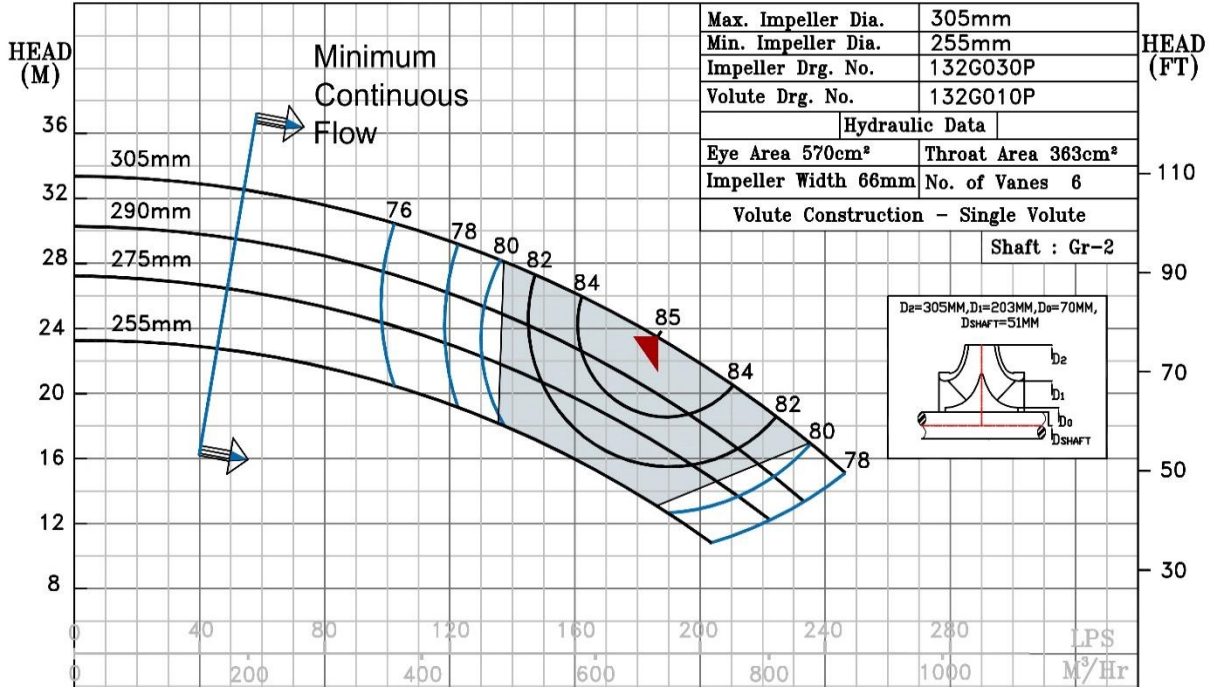


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

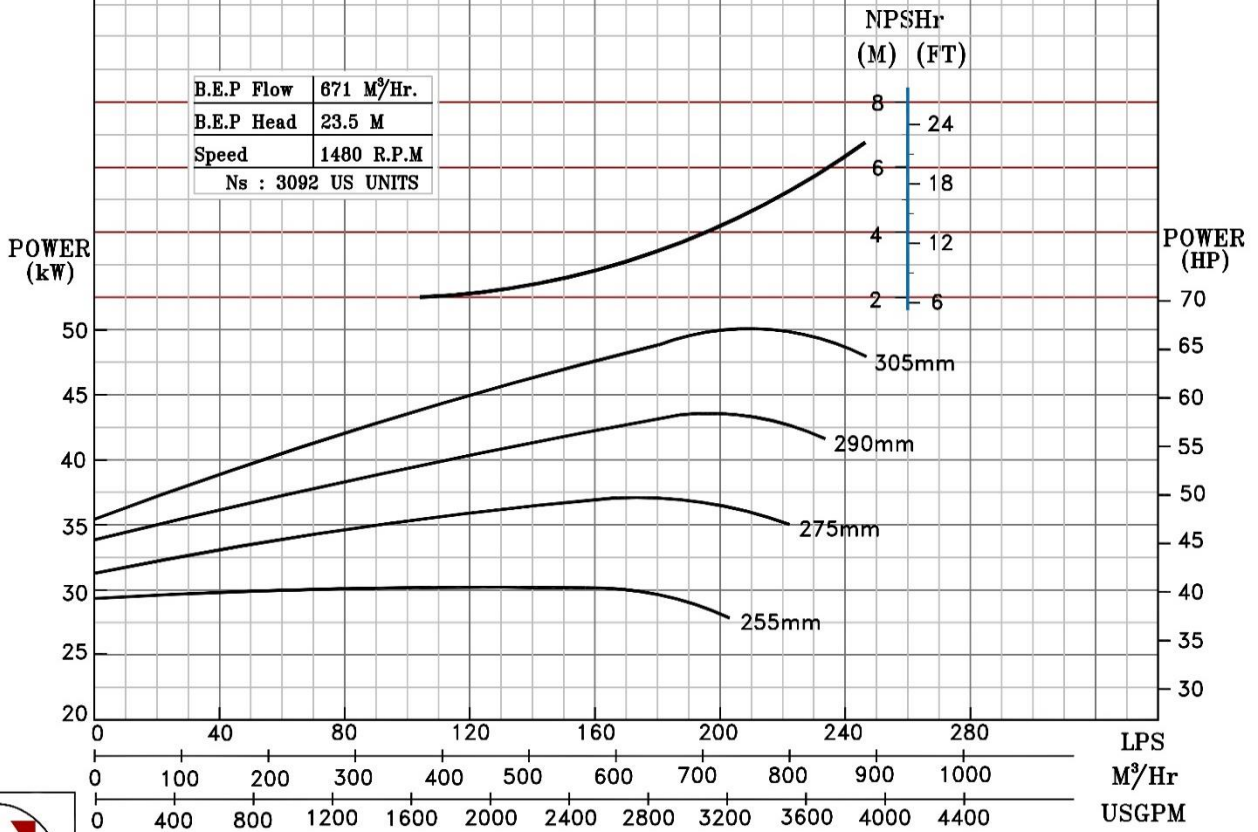
PERFORMANCE CURVE OF 10HS12 @1480 R.P.M		10HS12/X/103254		
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS12	WORKING PRESS.	16 bar	
	SIZE 250x250-305	TEST PRESS.	24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 rpm	

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.	305mm
Min. Impeller Dia.	255mm
Impeller Drg. No.	132G030P
Volute Drg. No.	132G010P
Hydraulic Data	
Eye Area 570cm²	Throat Area 363cm²
Impeller Width 66mm	No. of Vanes 6
Volute Construction - Single Volute	
Shaft : Gr-2	

B.E.P Flow	671 M³/Hr.
B.E.P Head	23.5 M
Speed	1480 R.P.M
Ns : 3092 US UNITS	



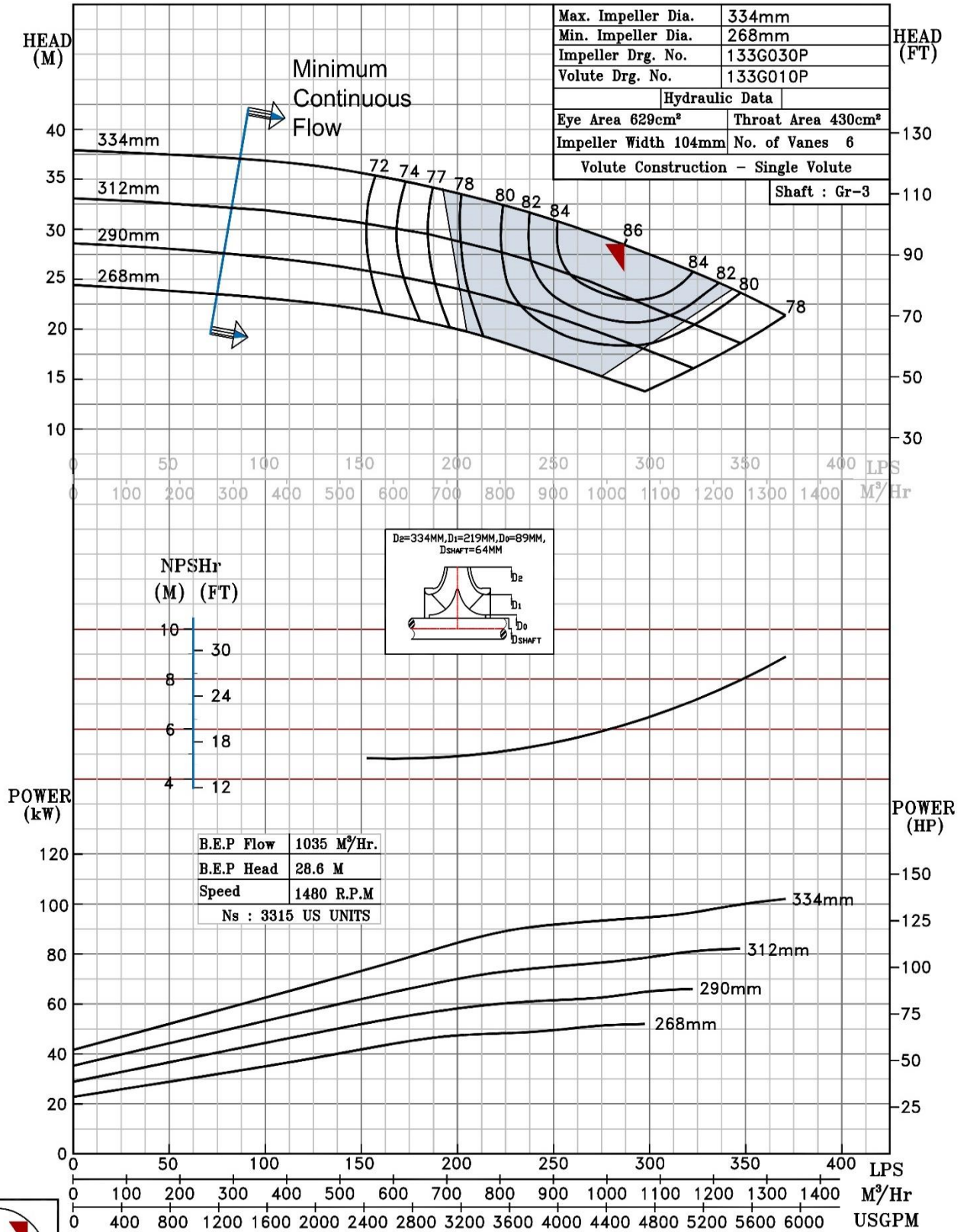
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS13 @1480 R.P.M		10HS13/X/103354	
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS13		WORKING PRESS. 16 bar
	SIZE 300x250-334	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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



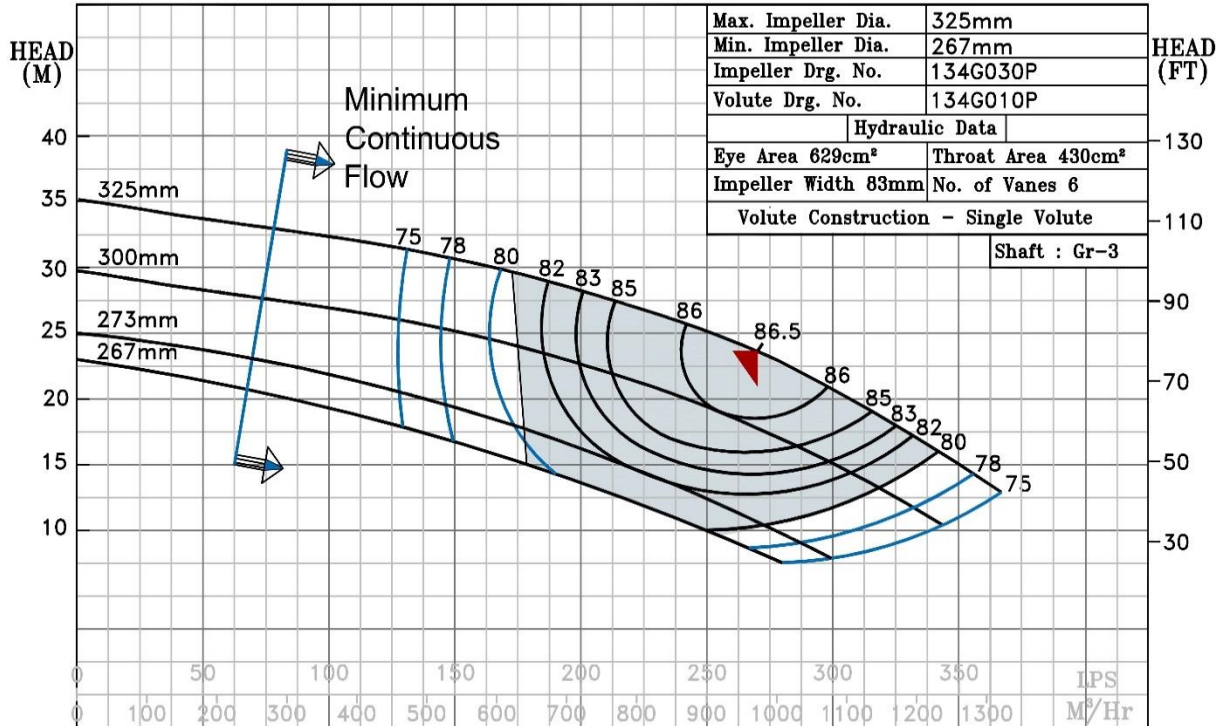
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

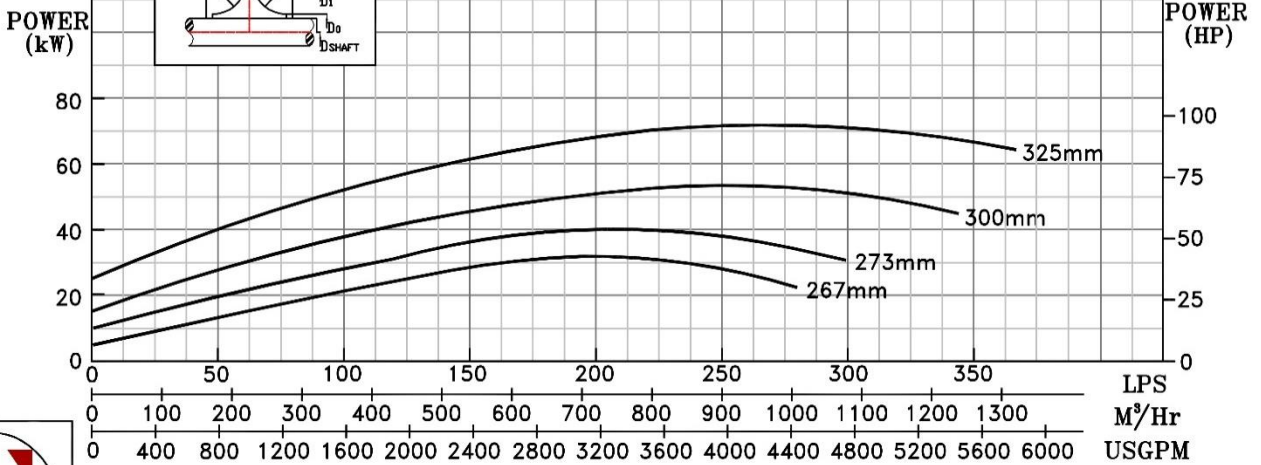
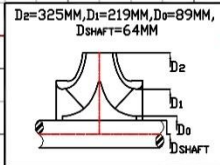
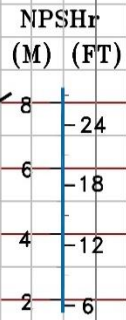
PERFORMANCE CURVE OF 10HS13L @1480 R.P.M		10HS13L/Y/103454		
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS13L	WORKING PRESS. 16 bar		
	SIZE 300x250-325	TEST PRESS. 24 bar		
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE			
			SPEED 1480 rpm	

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	973 M³/Hr.
B.E.P Head	23.7 M
Speed	1480 R.P.M
Ns : 3700 US UNITS	

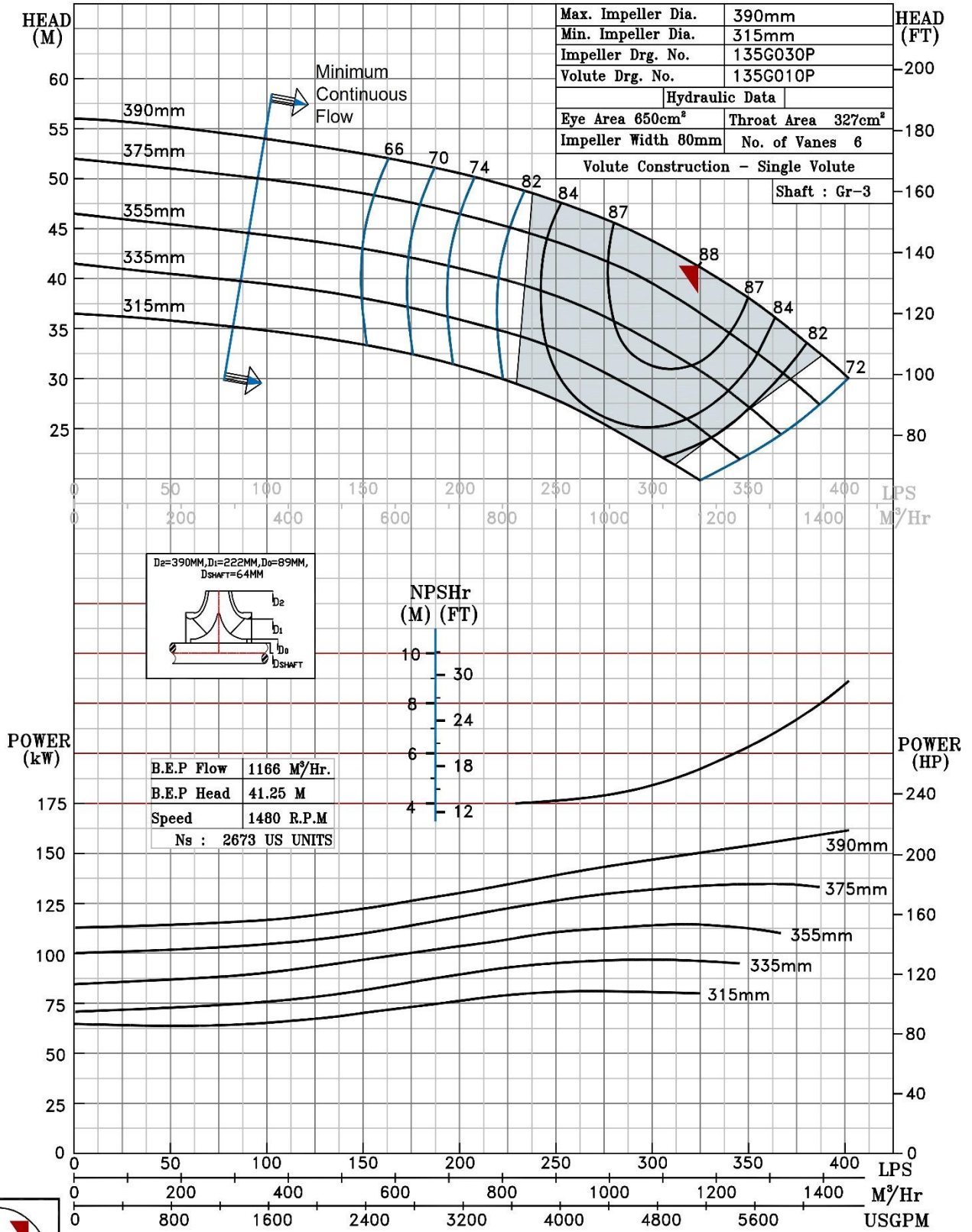


1480 RPM

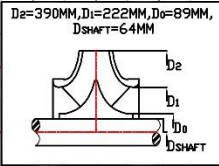
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS15 @1480 R.P.M		10HS15/X/103554		
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS15	WORKING PRESS. 16 bar		
	SIZE 300x250-390	TEST PRESS. 24 bar		
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE			
	SPEED 1480 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.	390mm
Min. Impeller Dia.	315mm
Impeller Drg. No.	135G030P
Volute Drg. No.	135G010P
Hydraulic Data	
Eye Area 650cm²	Throat Area 327cm²
Impeller Width 80mm	No. of Vanes 6
Volute Construction - Single Volute	
Shaft : Gr-3	

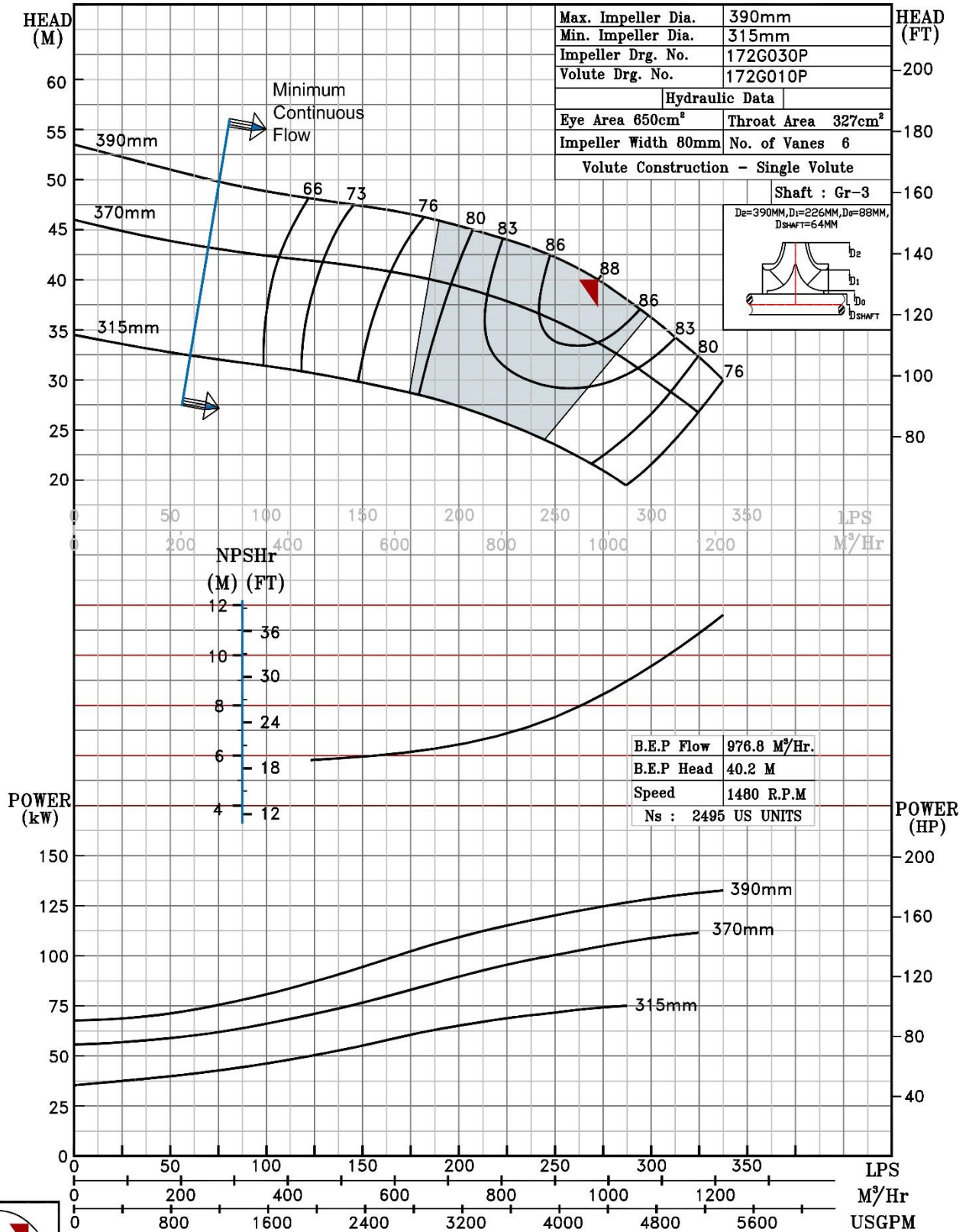


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS15L @1480 R.P.M		10HS15L/Y/107254	
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS15L	WORKING PRESS.	16 bar
	SIZE 300x250-390	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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



1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS17 @1480 R.P.M

10HS17/Y/103654



PUMPSENSE

HS RANGE

MODEL 10HS17

WORKING PRESS. 16 bar

SIZE 300x250-440

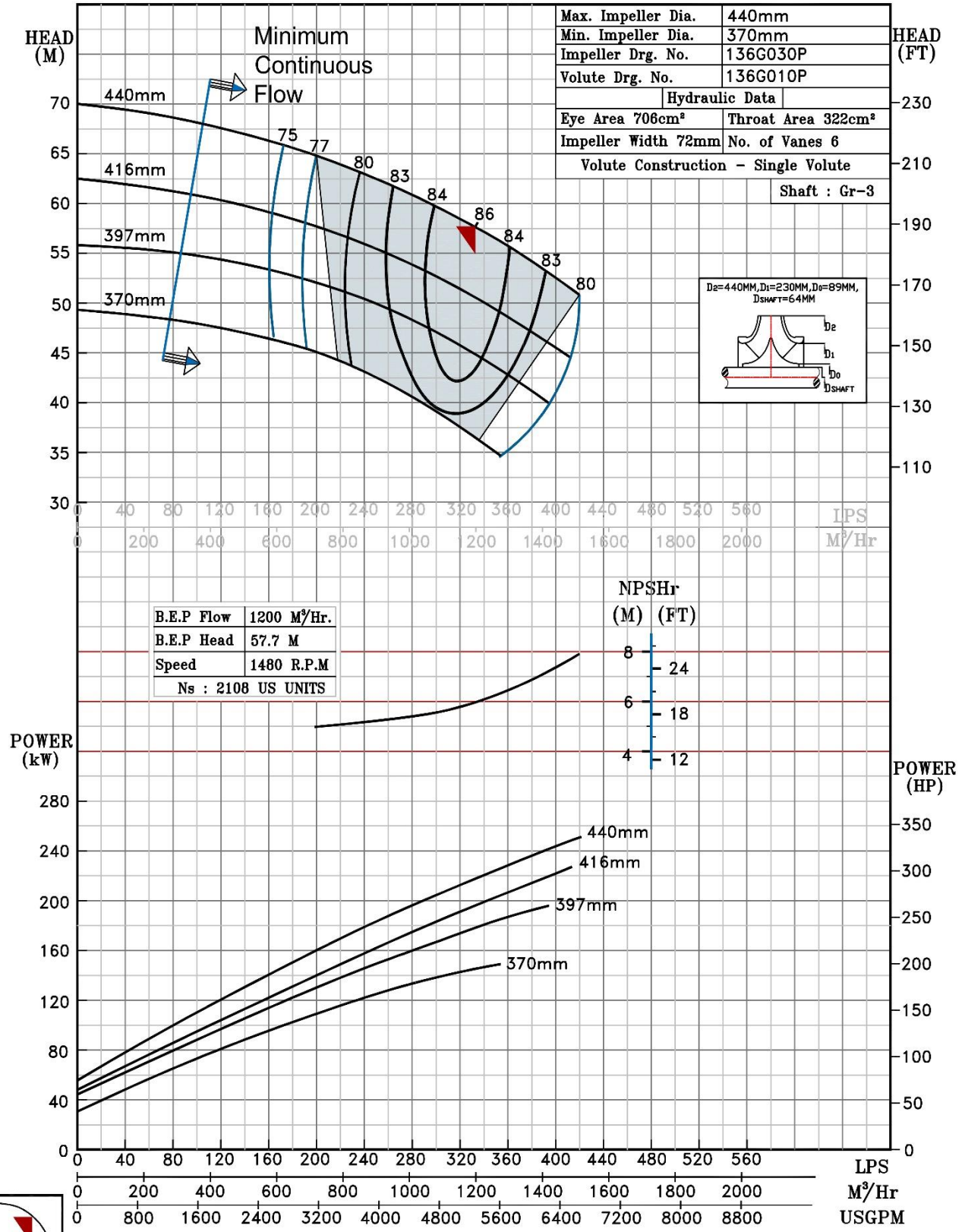
TEST PRESS. 24 bar

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 1480 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



1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS17L @1480 R.P.M

10HS17L/Y/106854



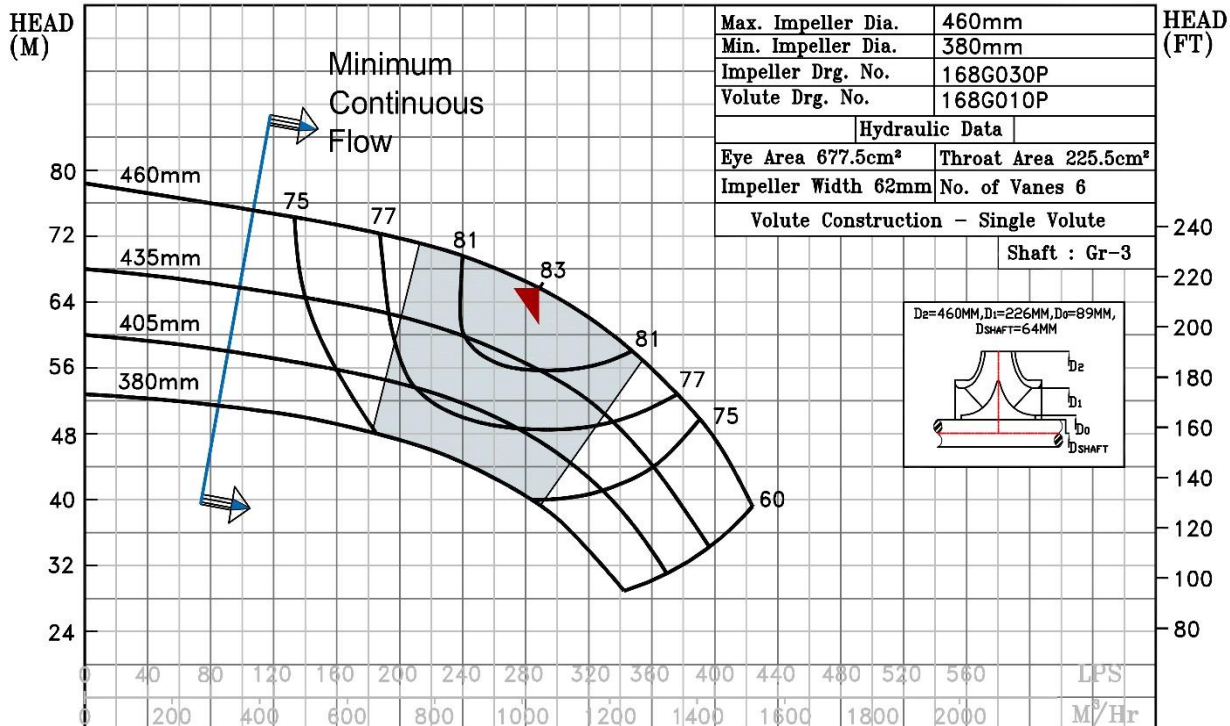
PUMPSENSE

HS RANGE

MODEL	10HS17L	WORKING PRESS.	16 bar
SIZE	250x250-460	TEST PRESS.	24 bar
TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 rpm	

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

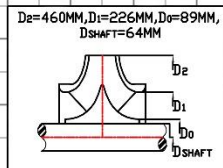
PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0



Max. Impeller Dia.	460mm
Min. Impeller Dia.	380mm
Impeller Drg. No.	168G030P
Volute Drg. No.	168G010P

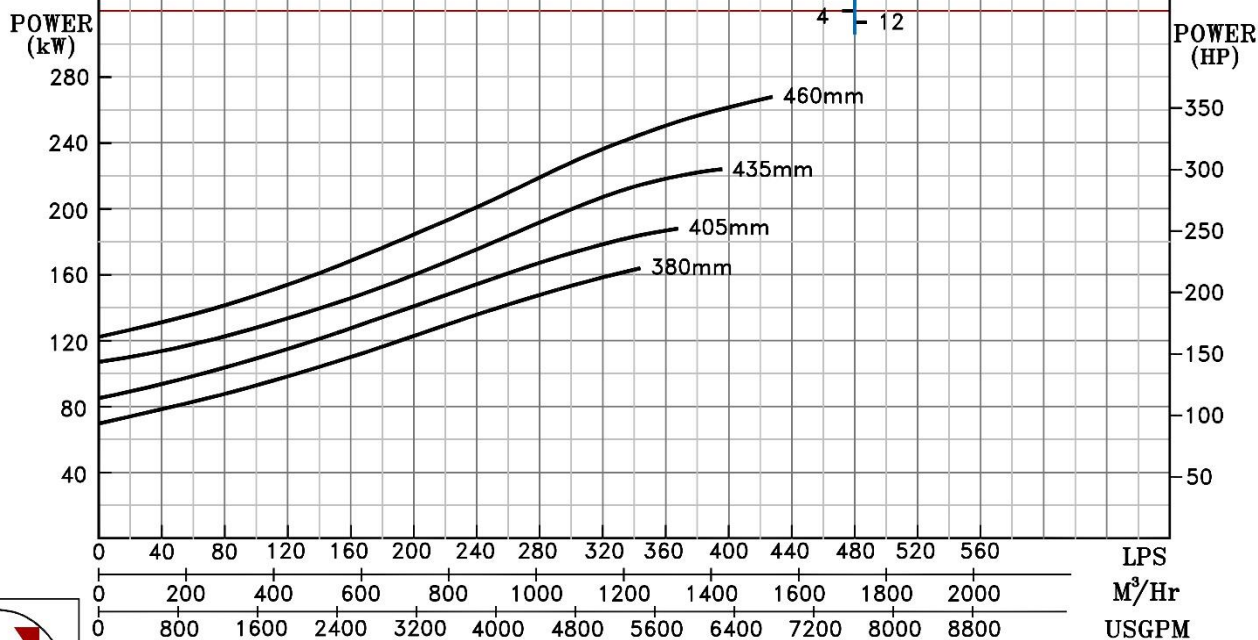
Hydraulic Data	
Eye Area 677.5cm²	Throat Area 225.5cm²
Impeller Width 62mm	No. of Vanes 6
Volute Construction - Single Volute	

Shaft : Gr-3




B.E.P Flow	1040 M³/Hr.
B.E.P Head	65.7 M
Speed	1480 R.P.M
Ns : 1781 US UNITS	

NPSHr	
(M)	(FT)
8	24
6	18
4	12

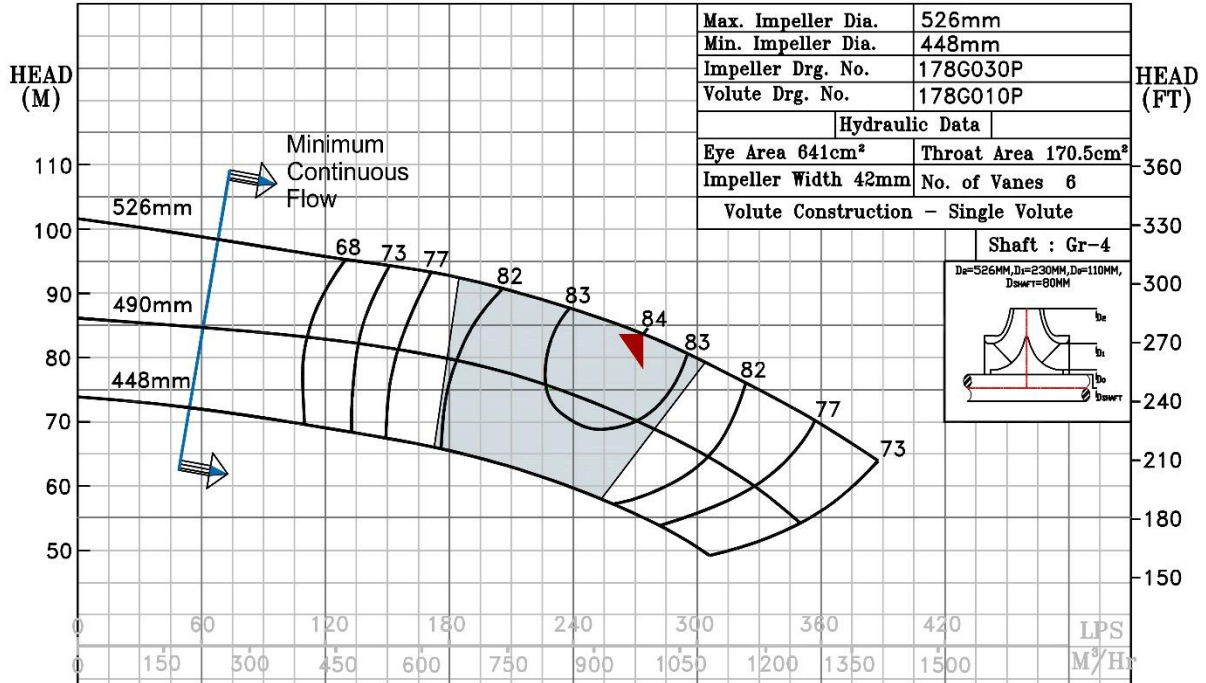


1480 RPM

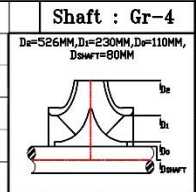
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS20 @1480 R.P.M		10HS20/Y/107854	
 <h1 style="text-align: center;">PUMPSENSE</h1> <p style="text-align: center;">HS RANGE</p>	MODEL 10HS20	WORKING PRESS.	20 bar
	SIZE 300x250-526	TEST PRESS.	30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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



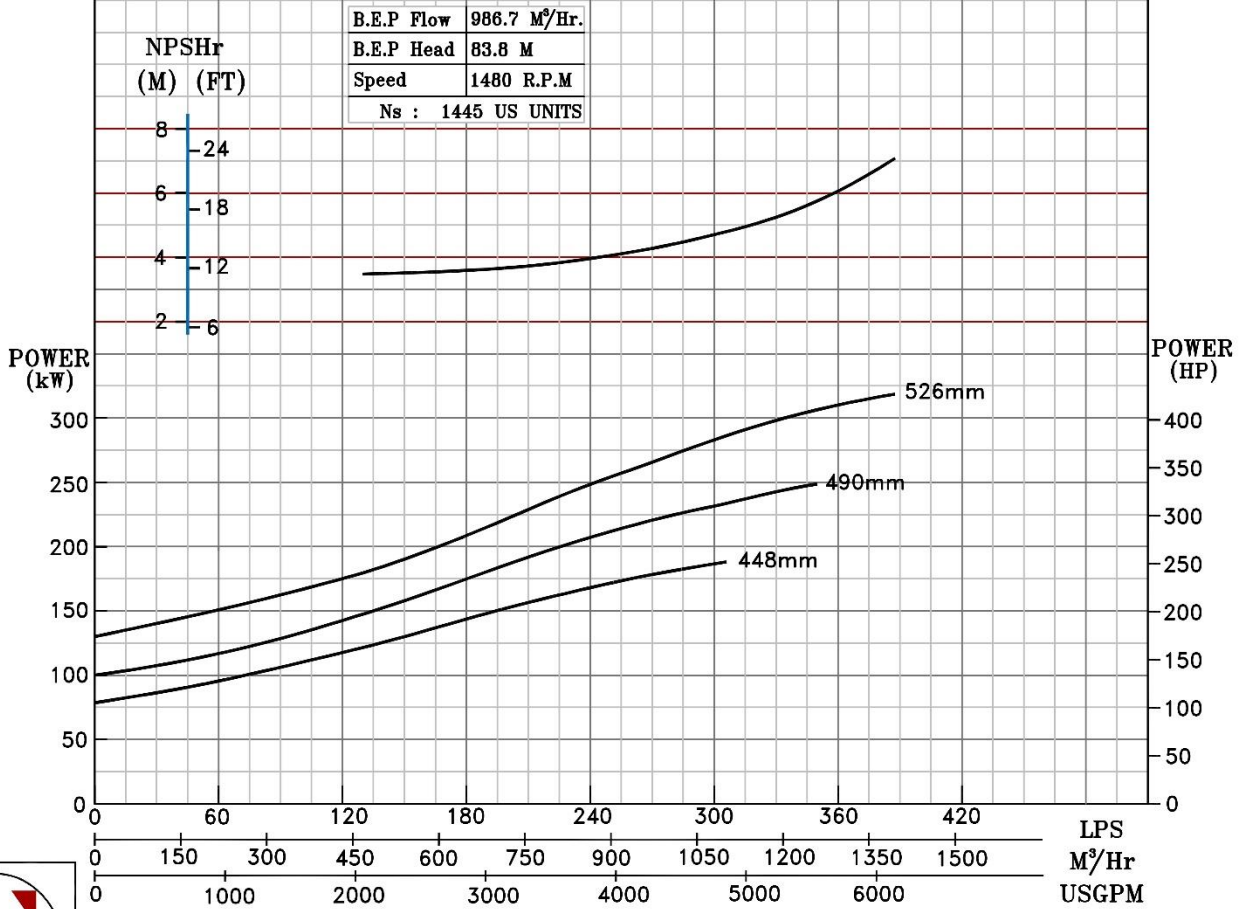
Max. Impeller Dia.	526mm
Min. Impeller Dia.	448mm
Impeller Drg. No.	178G030P
Volute Drg. No.	178G010P
Hydraulic Data	
Eye Area 641cm ²	Throat Area 170.5cm ²
Impeller Width 42mm	No. of Vanes 6
Volute Construction - Single Volute	



B.E.P Flow	986.7 M ³ /Hr.
B.E.P Head	83.8 M
Speed	1480 R.P.M
Ns :	1445 US UNITS


NPSH_r

(M)	(FT)
8	-24
6	-18
4	-12
2	-6

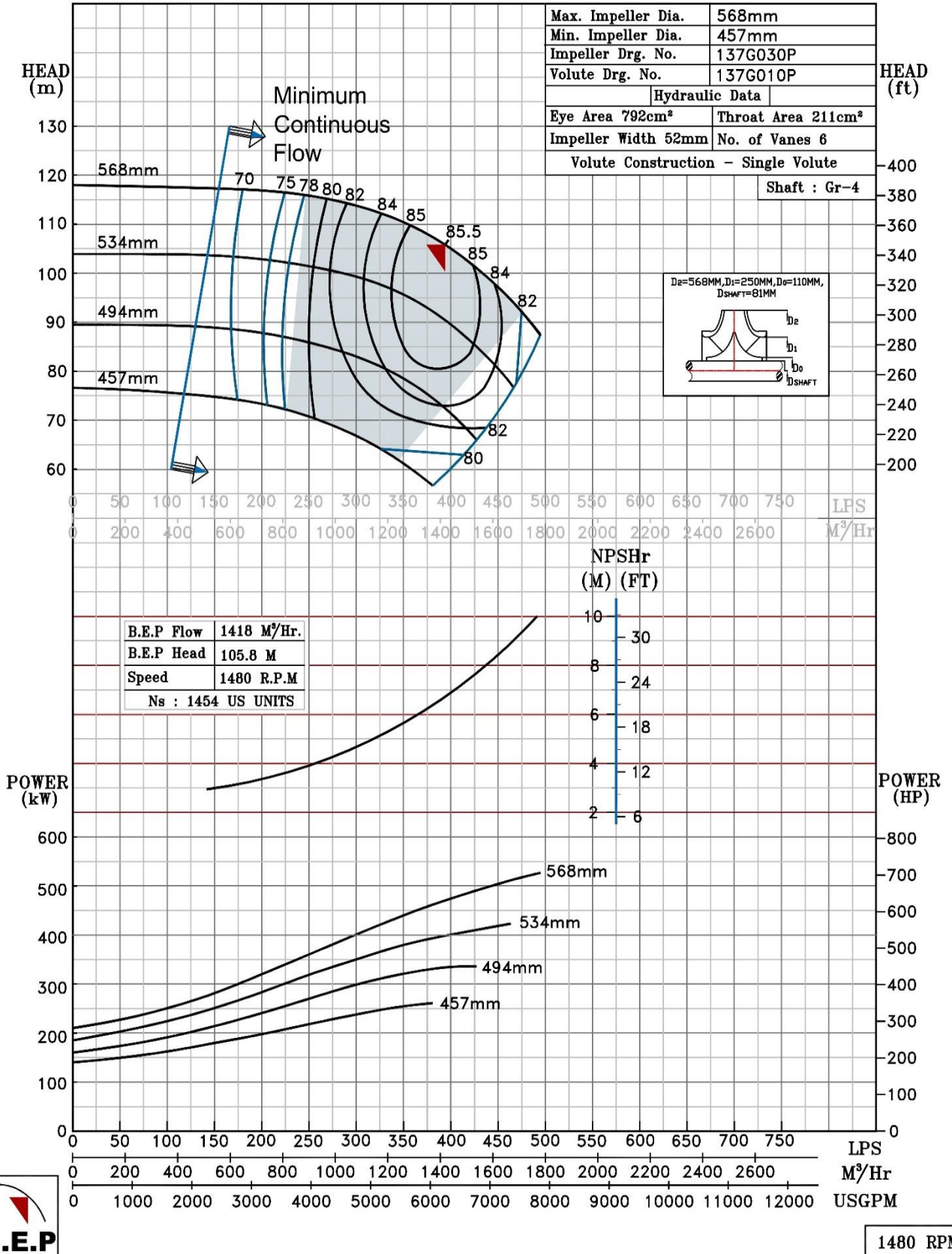


1480 RPM


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS22 @1480 R.P.M		10HS22/Y/103754	
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS22	WORKING PRESS.	16 bar
	SIZE 300x250-568	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

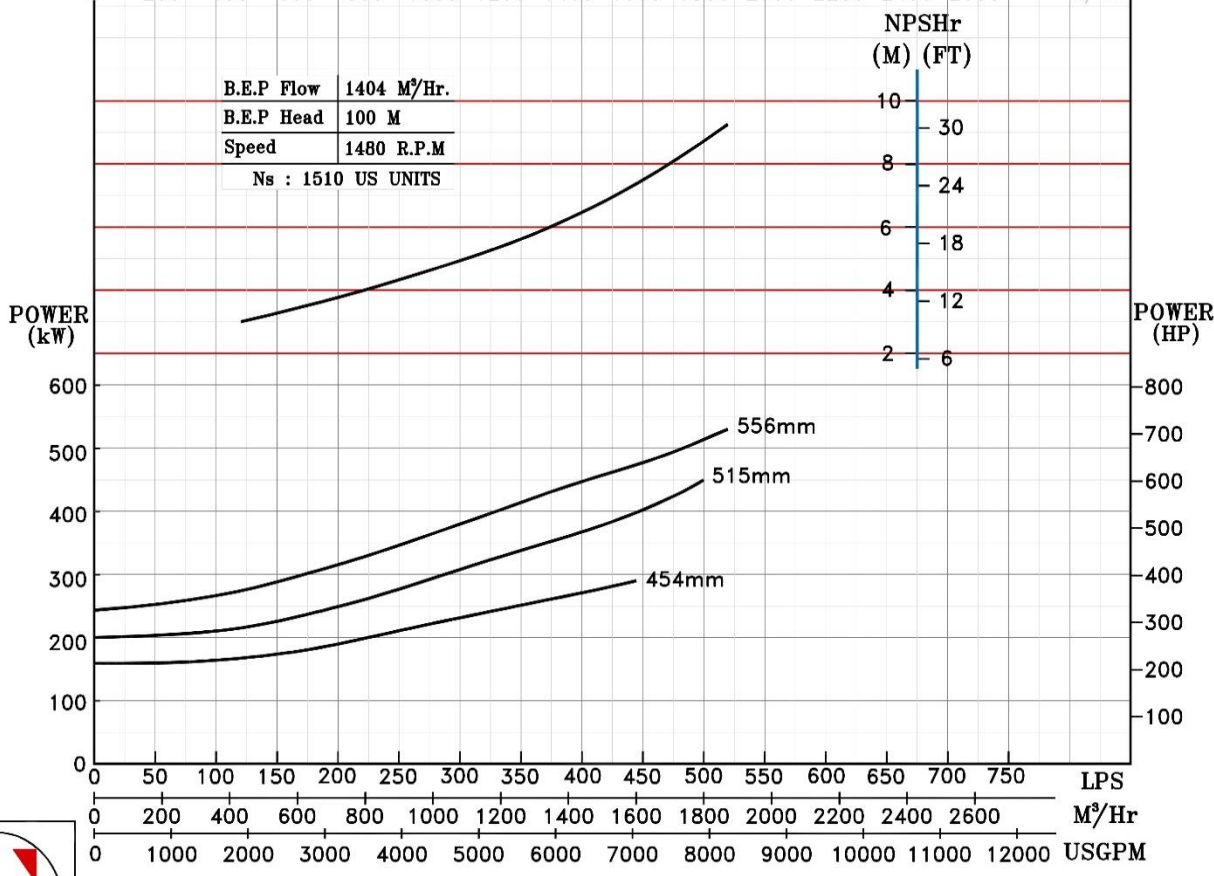
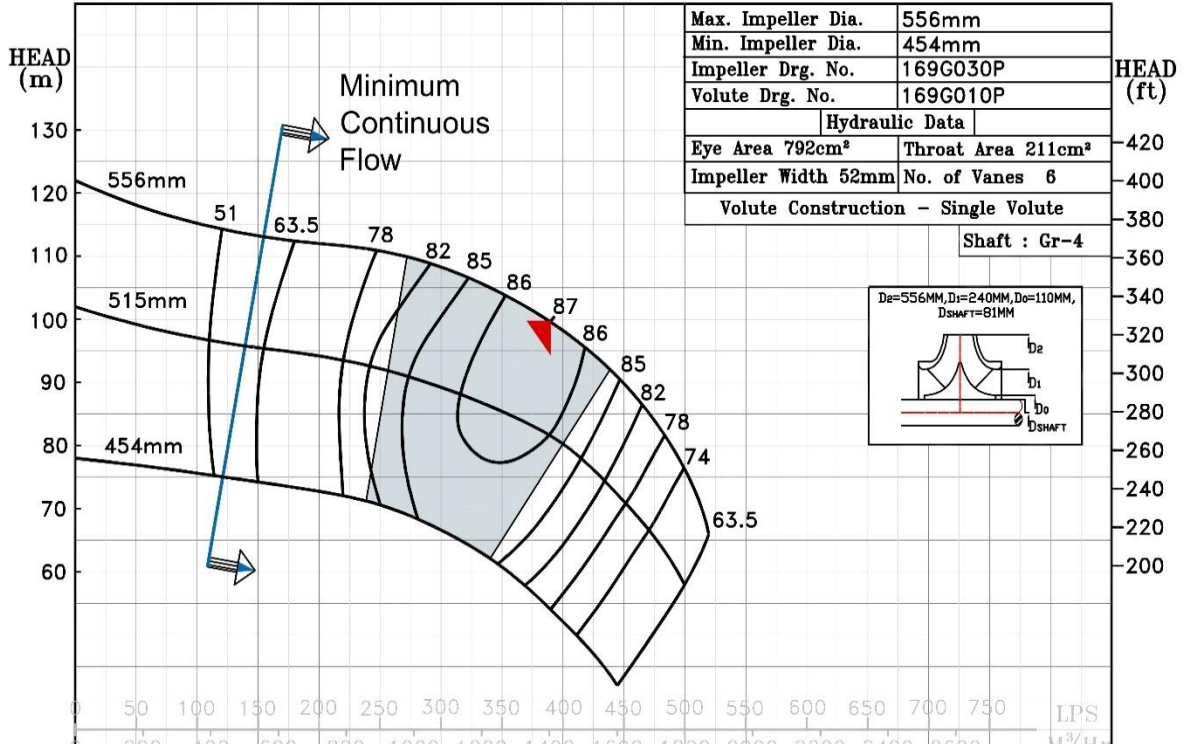


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 10HS22S @1480 R.P.M		10HS22S/X/106954	
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS22S	WORKING PRESS.	16 bar
	SIZE 350x250-556	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
			SPEED 1480 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

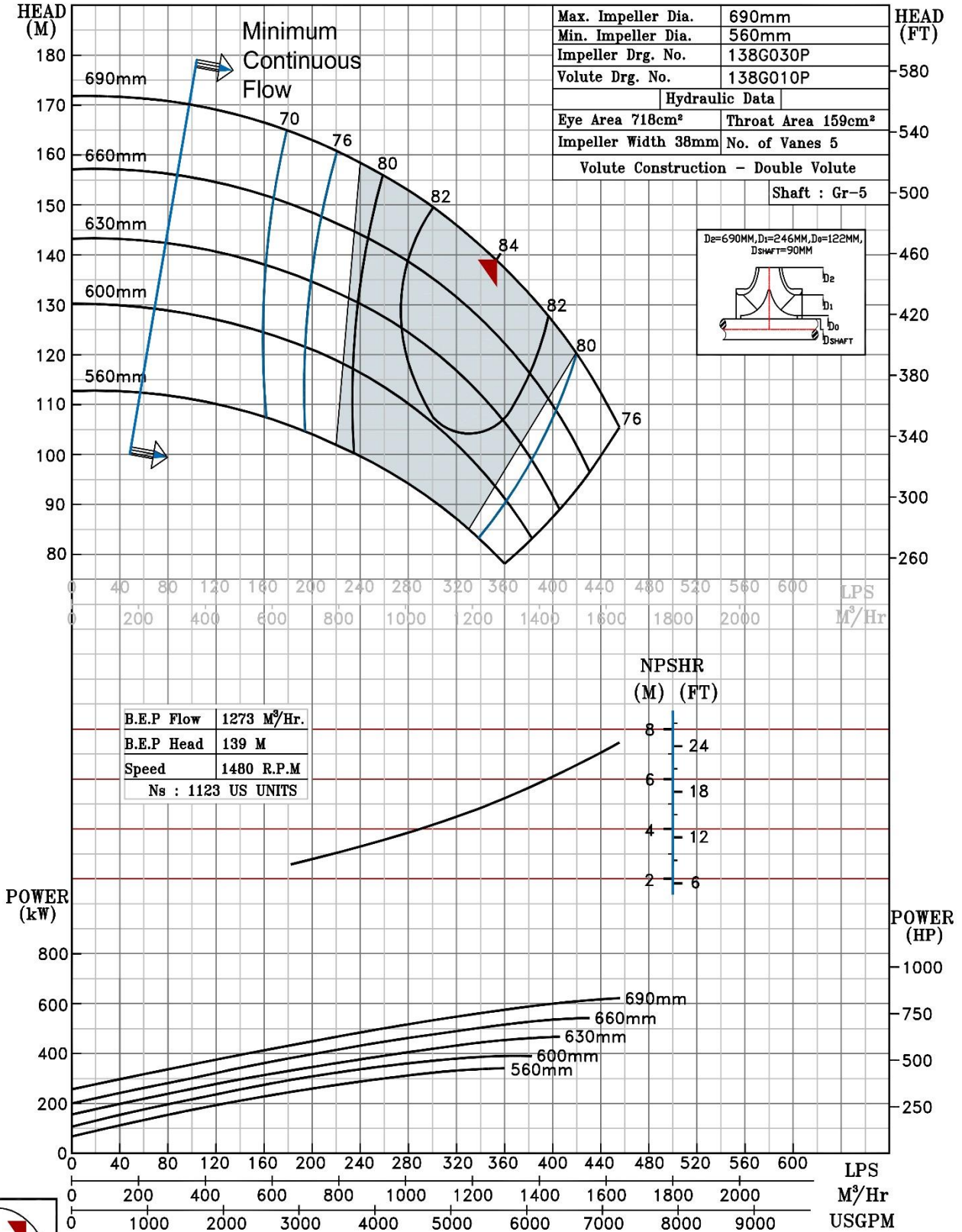


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 10HS27 @1480 R.P.M		10HS27/X/103854		
 PUMPSENSE <i>HS RANGE</i>	MODEL 10HS27	WORKING PRESS	20 bar	
	SIZE 300x250-690	TEST PRESS.	30 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 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

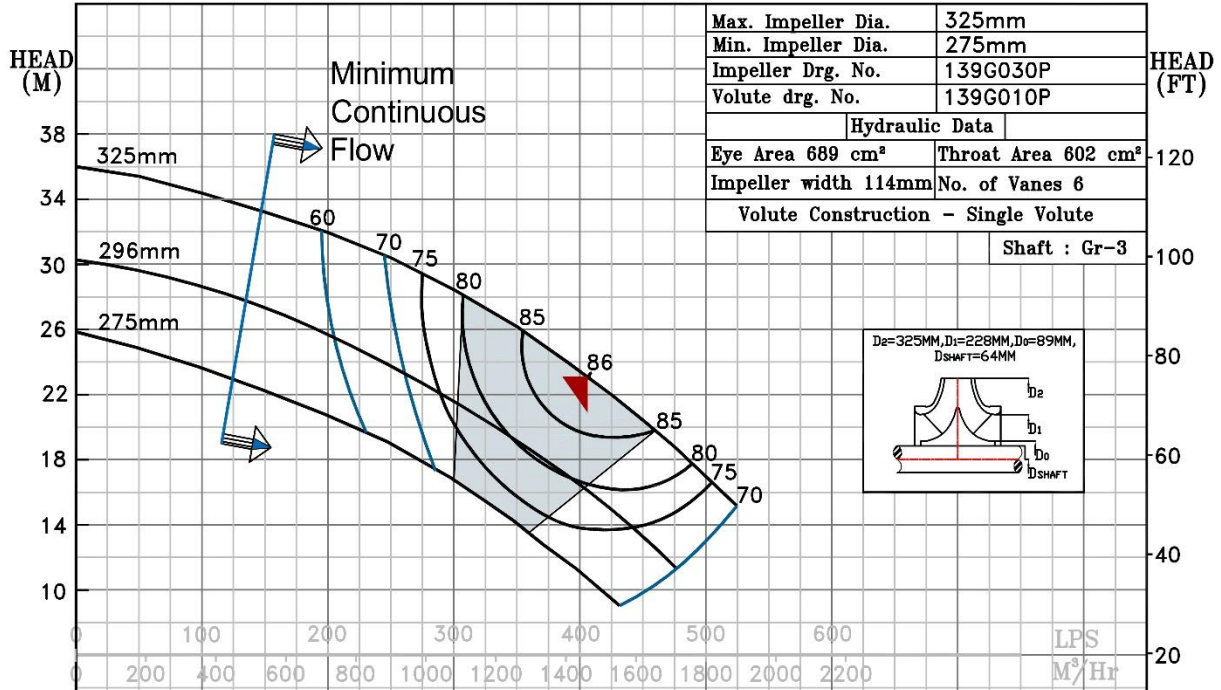


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 12HS13 @1480 R.P.M		12HS13/X/103954	
 PUMPSENSE <i>HS RANGE</i>	MODEL 12HS13	WORKING PRESS.	16 bar
	SIZE 350x300-325	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 rpm		

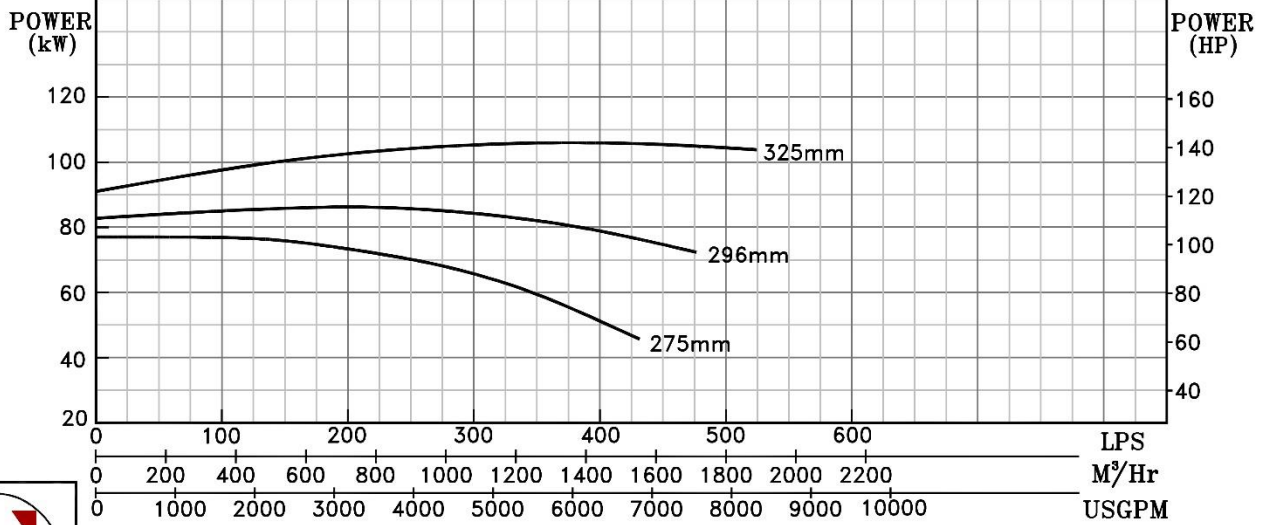
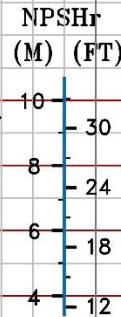
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE
 PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0



Max. Impeller Dia.	325mm
Min. Impeller Dia.	275mm
Impeller Drg. No.	139G030P
Volute drg. No.	139G010P
Hydraulic Data	
Eye Area 689 cm²	Throat Area 602 cm²
Impeller width 114mm	No. of Vanes 6
Volute Construction - Single Volute	


Shaft : Gr-3

B.E.P Flow	1449 M³/Hr.
B.E.P Head	23.1 M
Speed	1480 R.P.M
Ns : 4603 US UNITS	

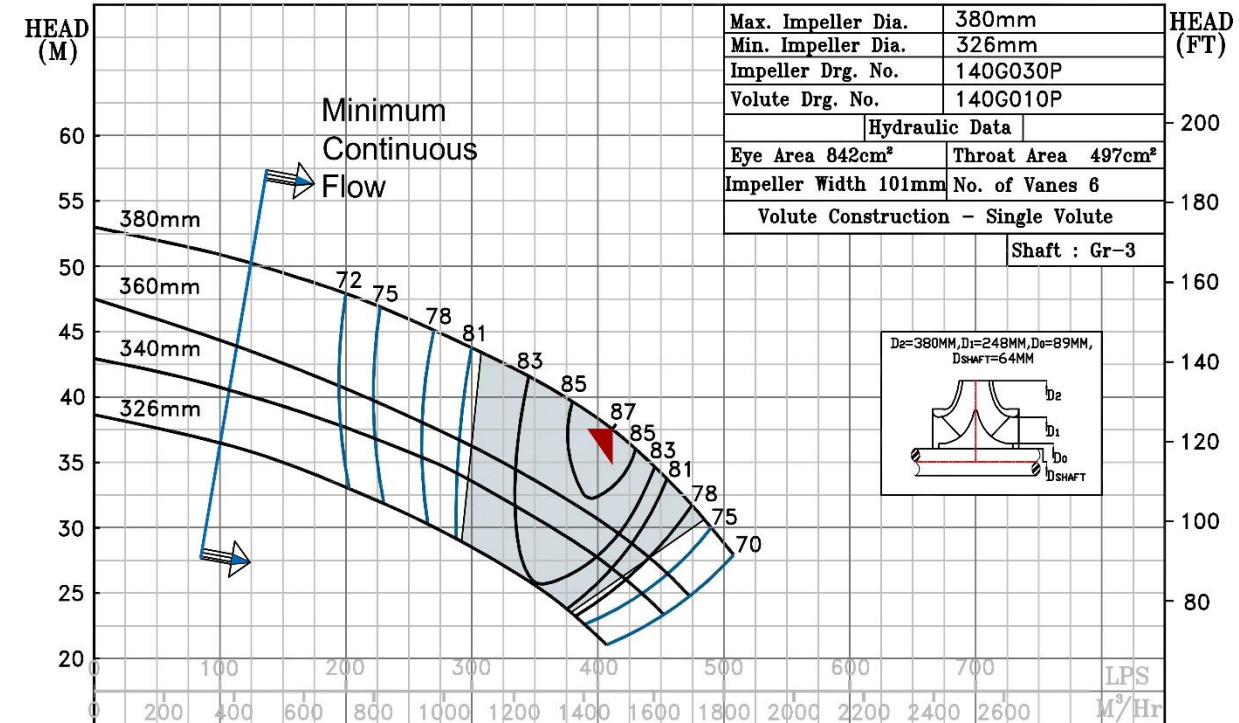


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

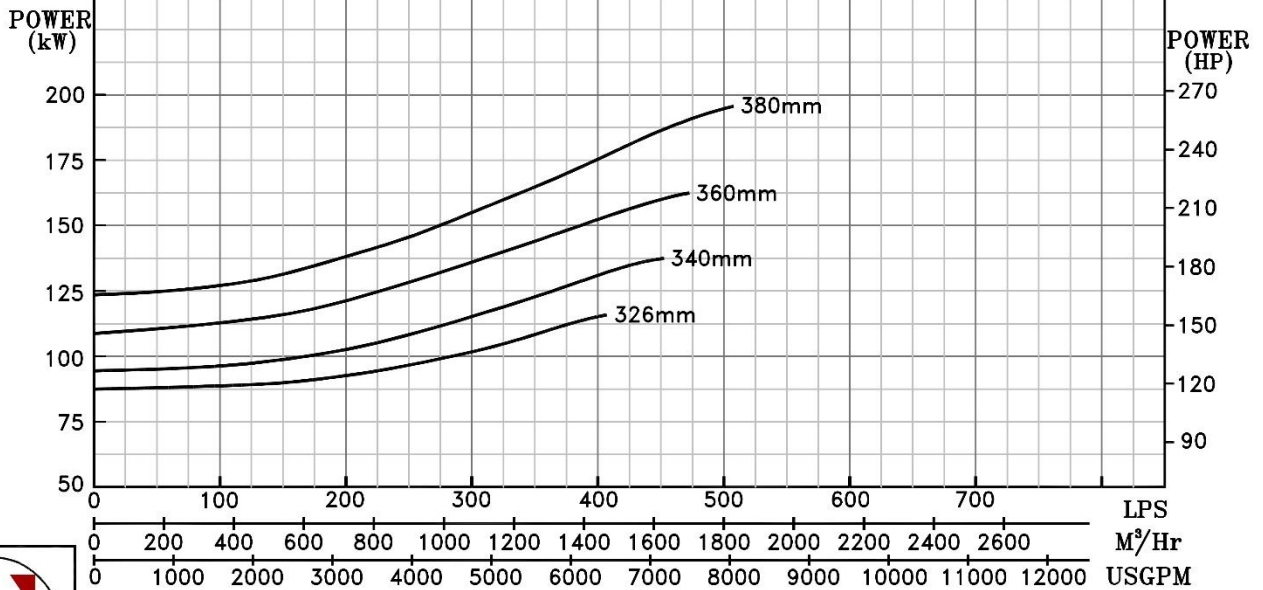
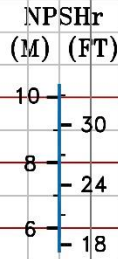
PERFORMANCE CURVE OF 12HS15 @1480 R.P.M		12HS15/X/104054	
 PUMPSENSE <i>HS RANGE</i>	MODEL 12HS15	WORKING PRESS.	16 bar
	SIZE 350x300-380	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 rpm		

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.	380mm
Min. Impeller Dia.	326mm
Impeller Drg. No.	140G030P
Volute Drg. No.	140G010P
Hydraulic Data	
Eye Area 842cm ²	Throat Area 497cm ²
Impeller Width 101mm	No. of Vanes 6
Volute Construction - Single Volute	
Shaft : Gr-3	

B.E.P Flow	1483 M ³ /Hr.
B.E.P Head	37.5 M
Speed	1480 R.P.M
Ns : 3238 US UNITS	



1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 12HS16 @1480 R.P.M

12HS16/X/104154



PUMPSENSE

HS RANGE

MODEL 12HS16

WORKING PRESS. 16 bar

SIZE 400x300-396

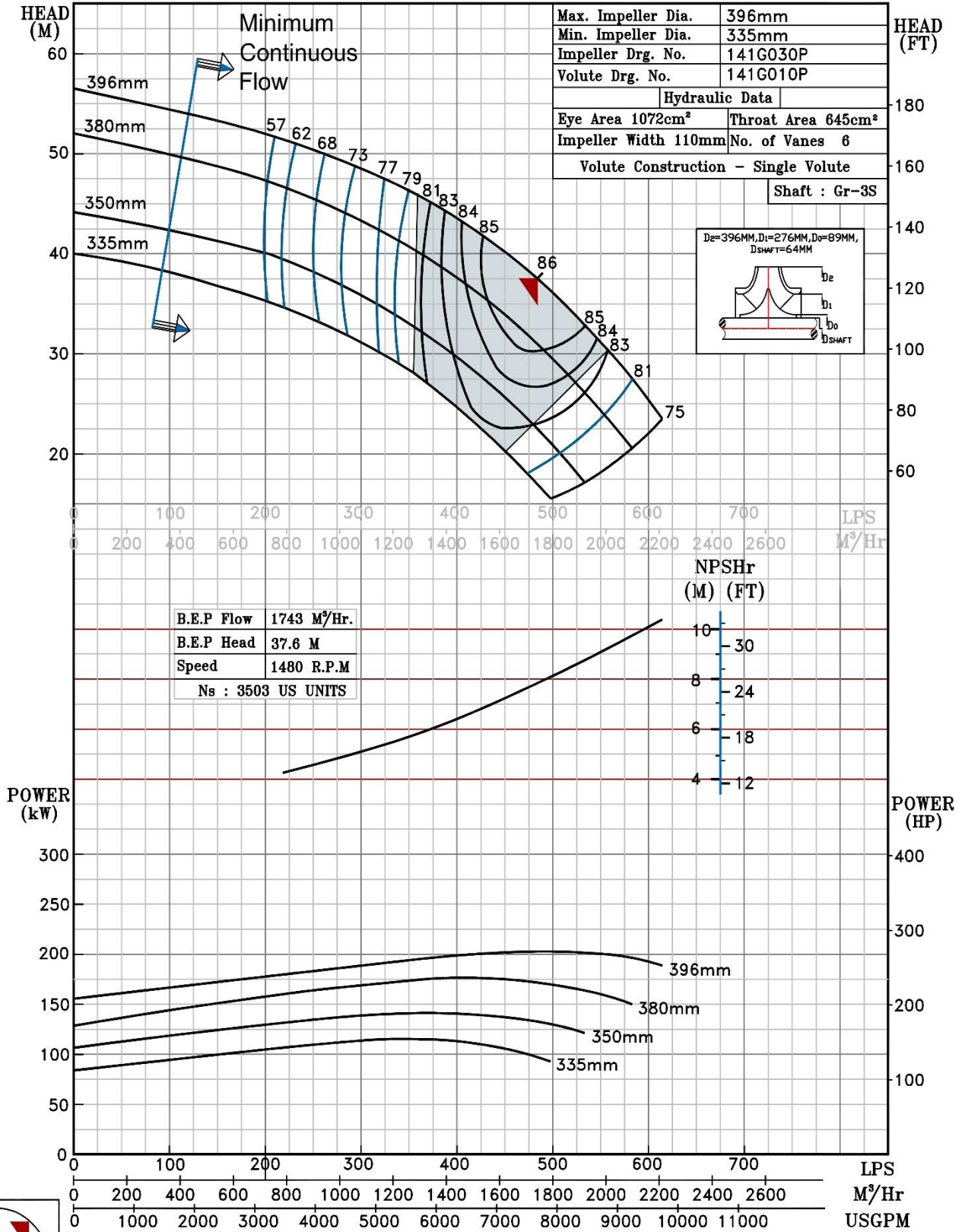
TEST PRESS. 24 bar

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 1480 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	1743 M ³ /Hr.
B.E.P Head	37.6 M
Speed	1480 R.P.M
Ns : 3503 US UNITS	

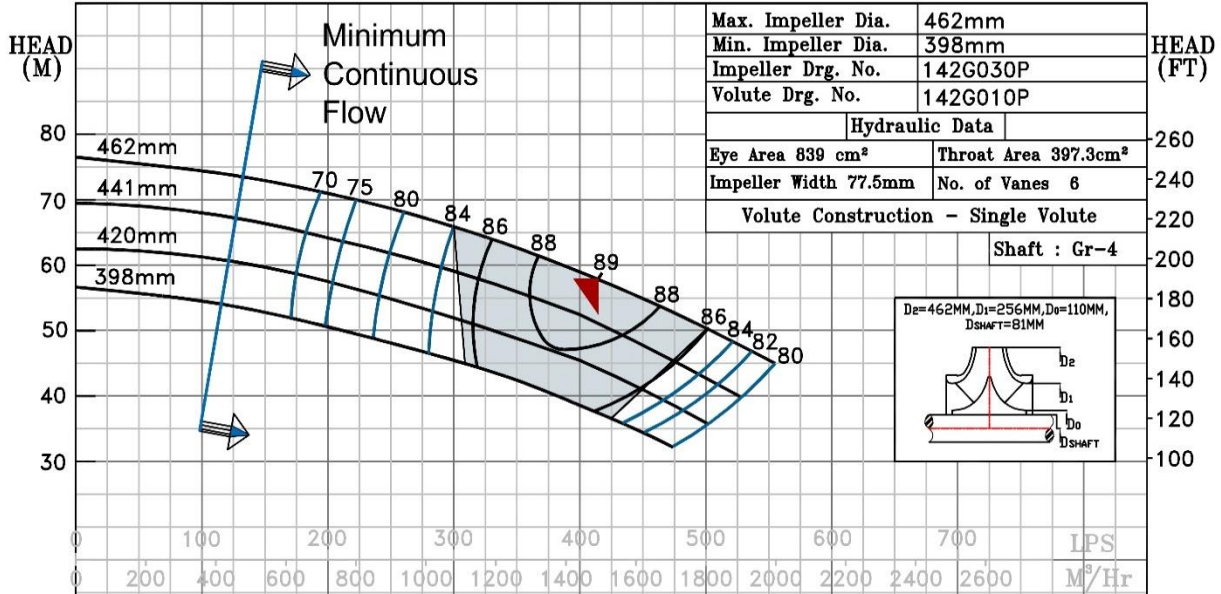


1480 RPM

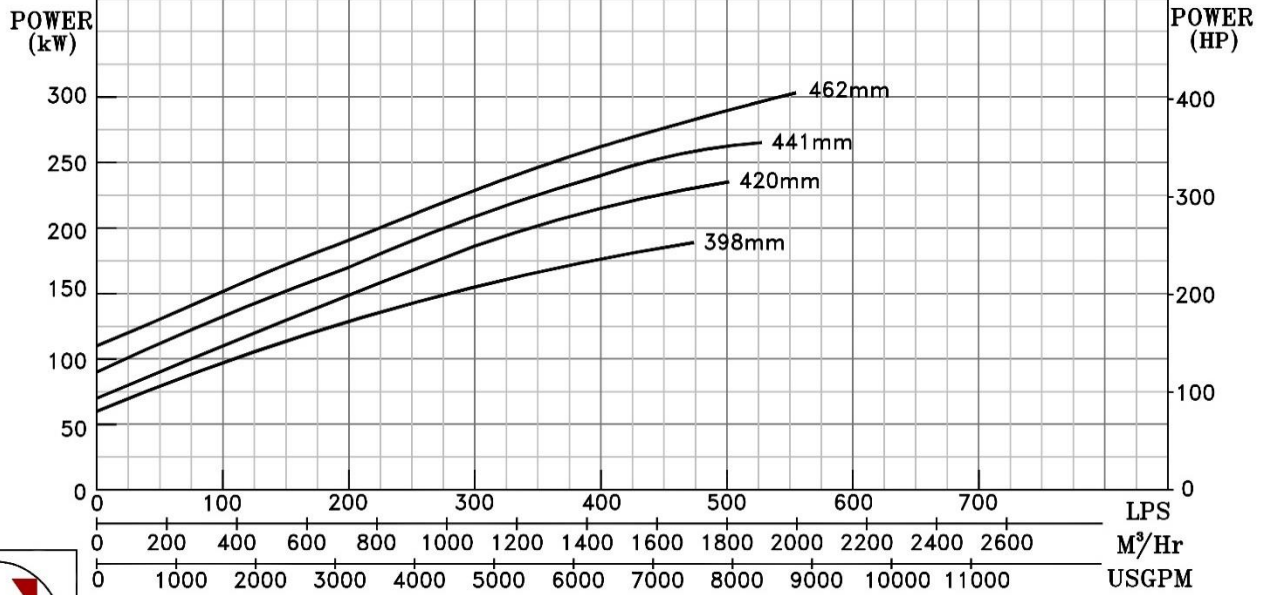
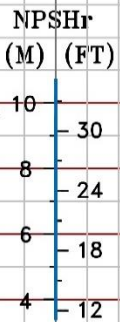
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 12HS18 @1480 R.P.M		12HS18/Y/104254	
 PUMPSENSE <i>HS RANGE</i>	MODEL 12HS18	WORKING PRESS.	16 bar
	SIZE 350x300-462	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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	1494 M ³ /Hr.
B.E.P Head	58 M
Speed	1480 R.P.M
Ns : 2343 US UNITS	

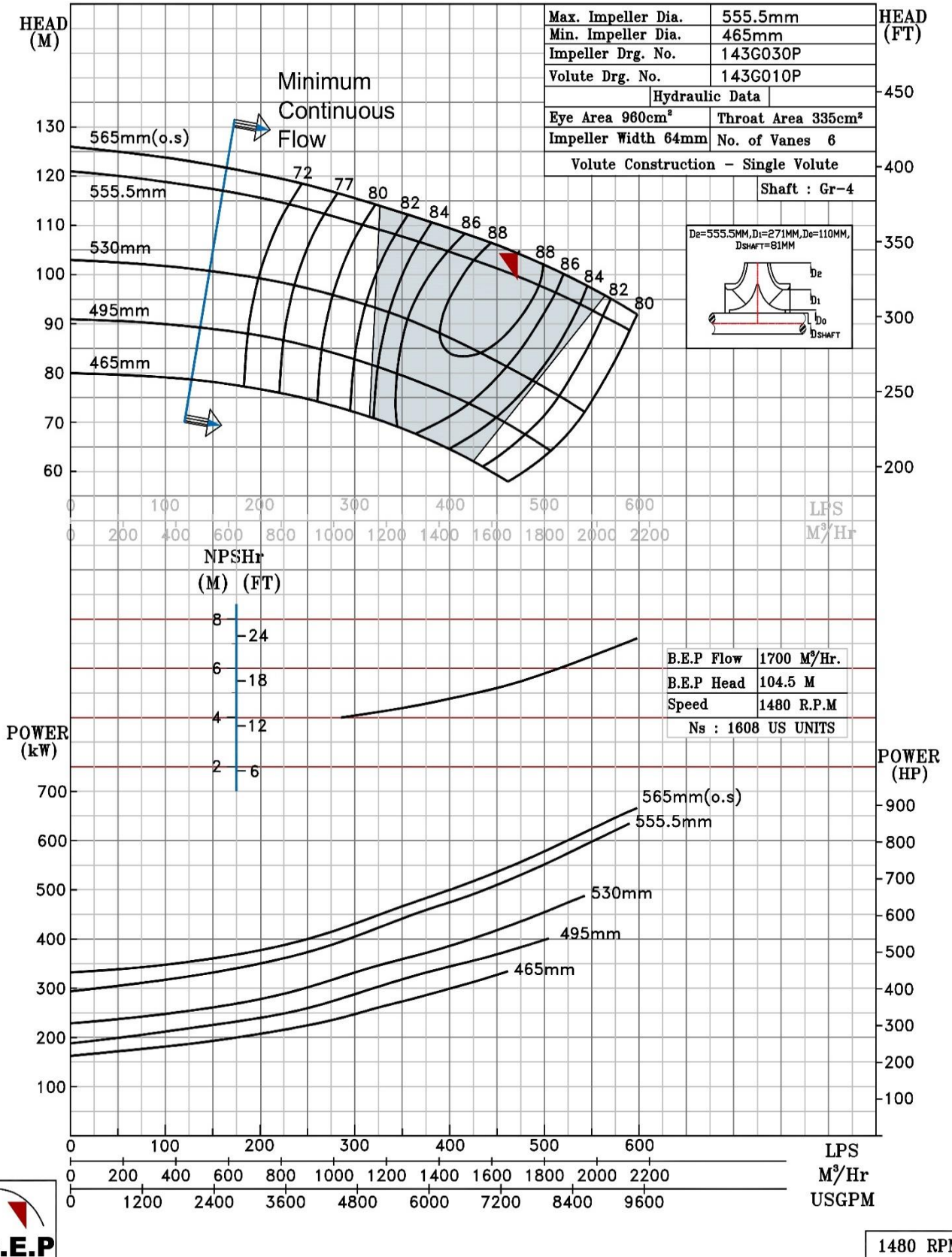


1480 RPM


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 12HS22 @1480 R.P.M		12HS22/X/104354	
 PUMPSENSE <i>HS RANGE</i>	MODEL 12HS22	WORKING PRESS.	16 bar
	SIZE 350x300-555.5	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 rpm

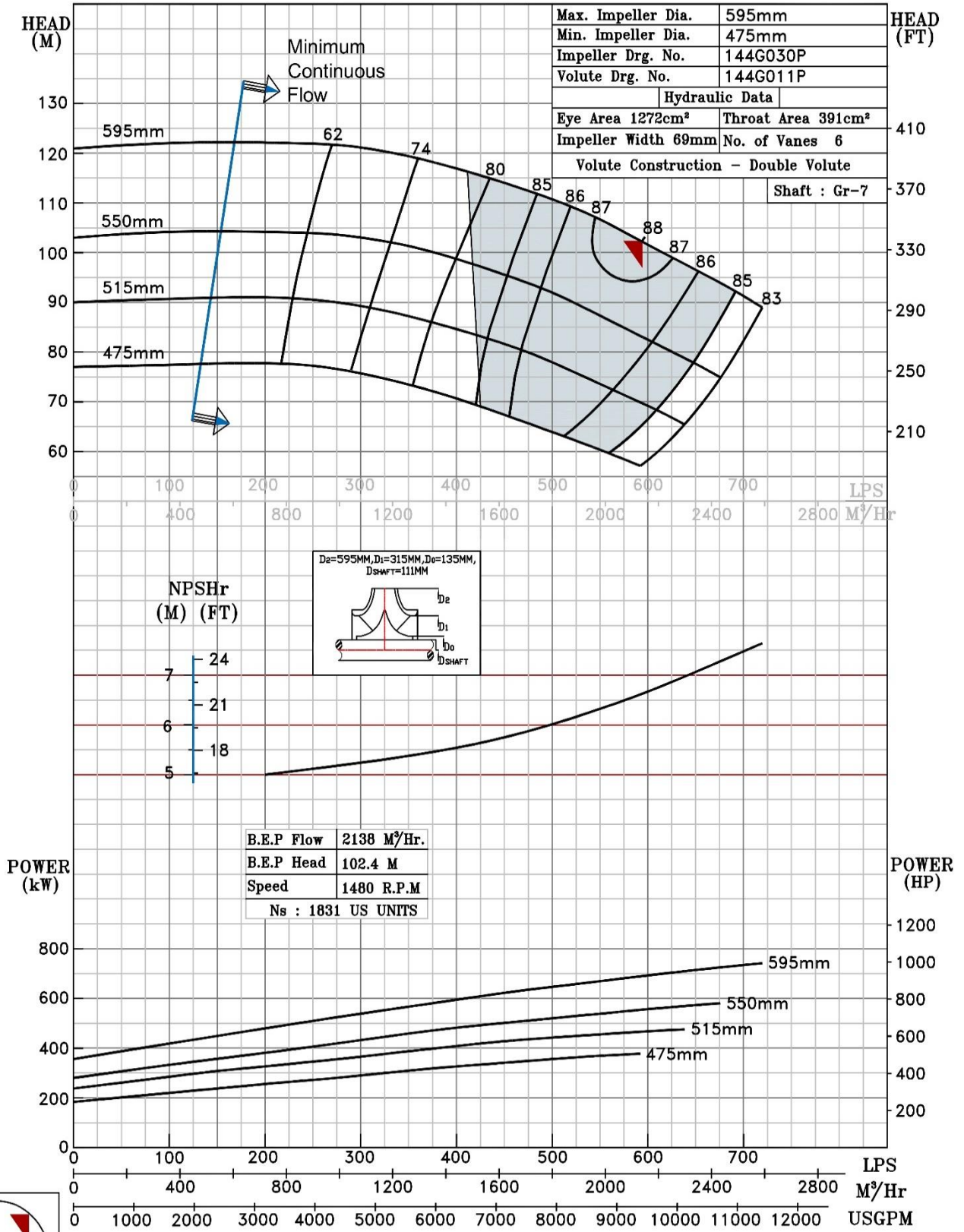
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE
 PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0



NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 12HS23 @1480 R.P.M		12HS23/Y/104454		
 PUMPSENSE <i>HS RANGE</i>	MODEL 12HS23	WORKING PRESS.	16 bar	
	SIZE 350x300-595	TEST PRESS.	24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 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

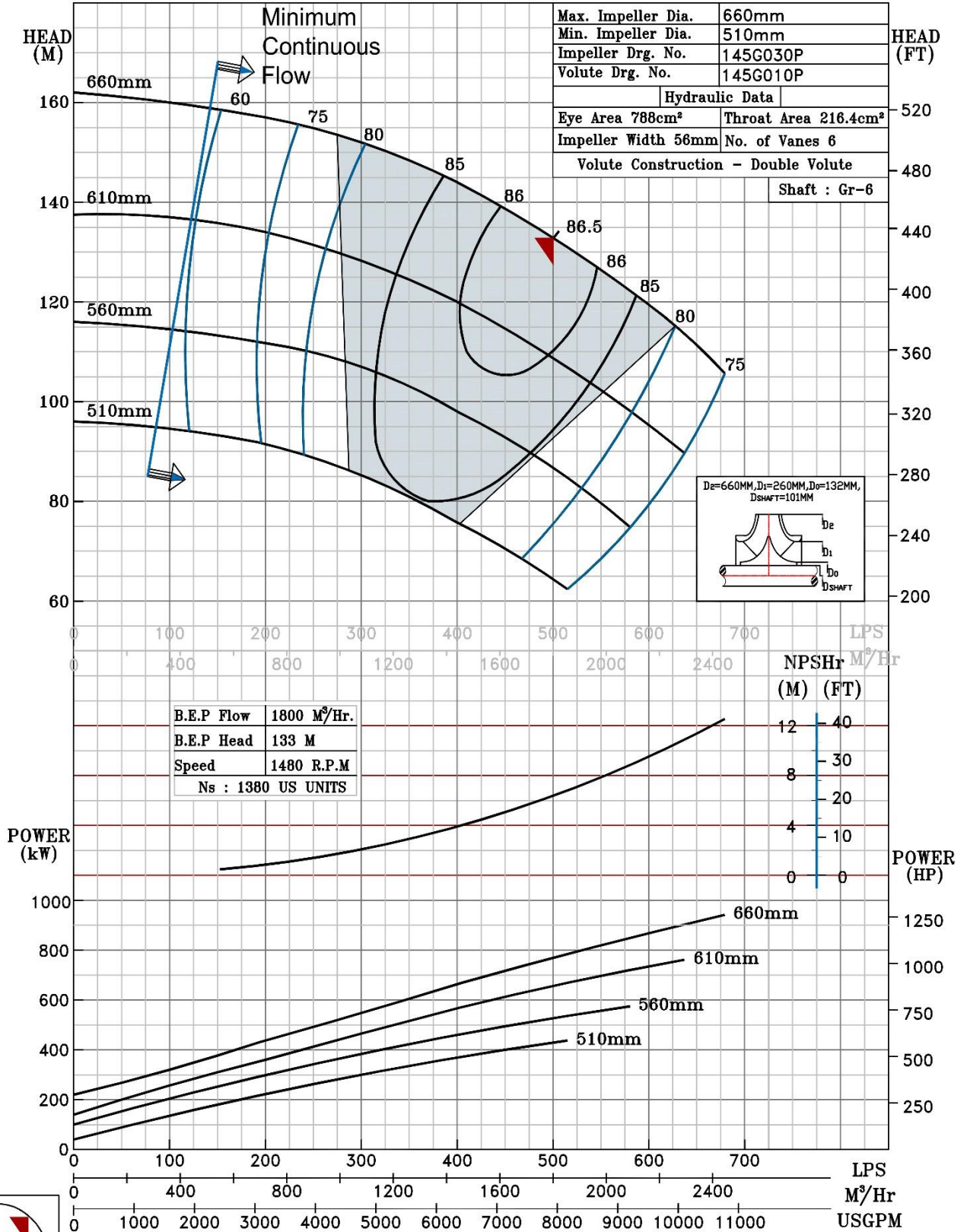


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 12HS26 @1480 R.P.M		12HS26/X/104554
 PUMPSENSE <i>HS RANGE</i>	MODEL 12HS26	WORKING PRESS. 20 bar
	SIZE 350x300-660	TEST PRESS. 30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE	
	SPEED 1480 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

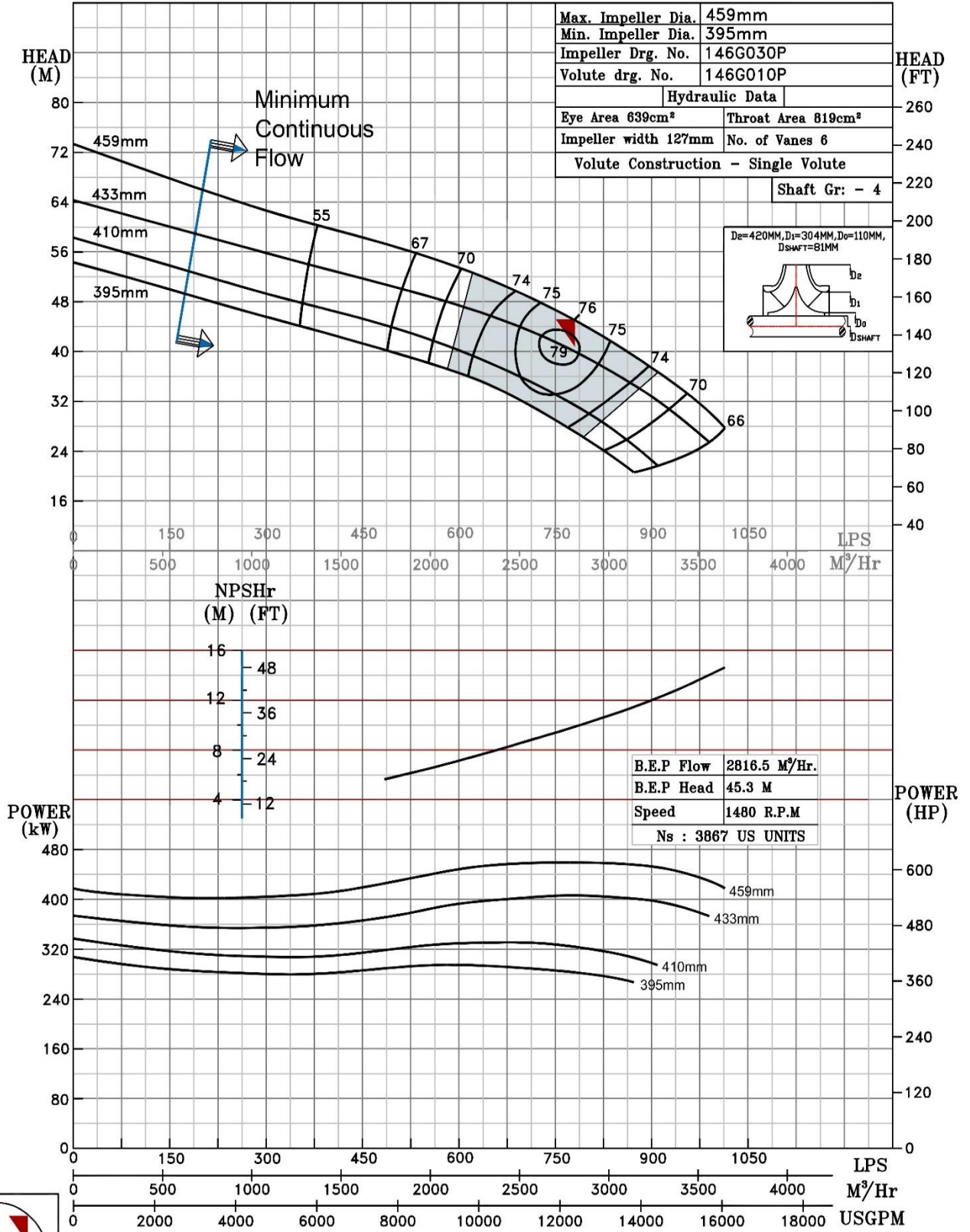


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 14HS16 @1480 R.P.M		14HS16/Y/114654		
 <p>PUMPSENSE <i>HS RANGE</i></p>	MODEL 14HS16	WORKING PRESS. 16 bar		
	SIZE 400X350-459	TEST PRESS. 24 bar		
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE			
			SPEED 1480 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

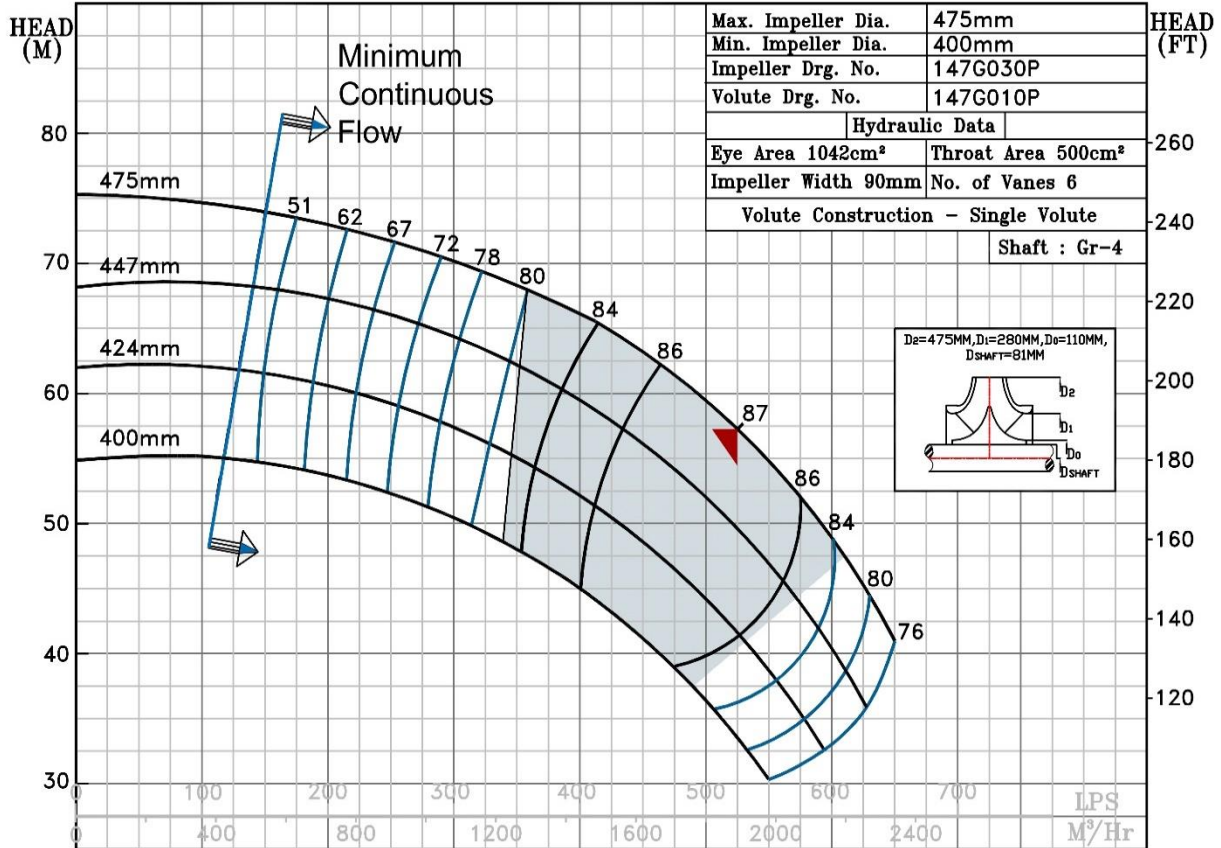


1480 RPM

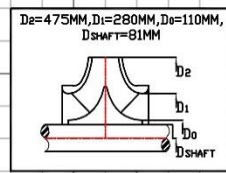
NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 14HS19 @1480 R.P.M		14HS19/X/104754		
 PUMPSENSE <i>HS RANGE</i>	MODEL 14HS19	WORKING PRESS	16 bar	
	SIZE 450x350-475	TEST PRESS.	24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		SPEED 1480 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

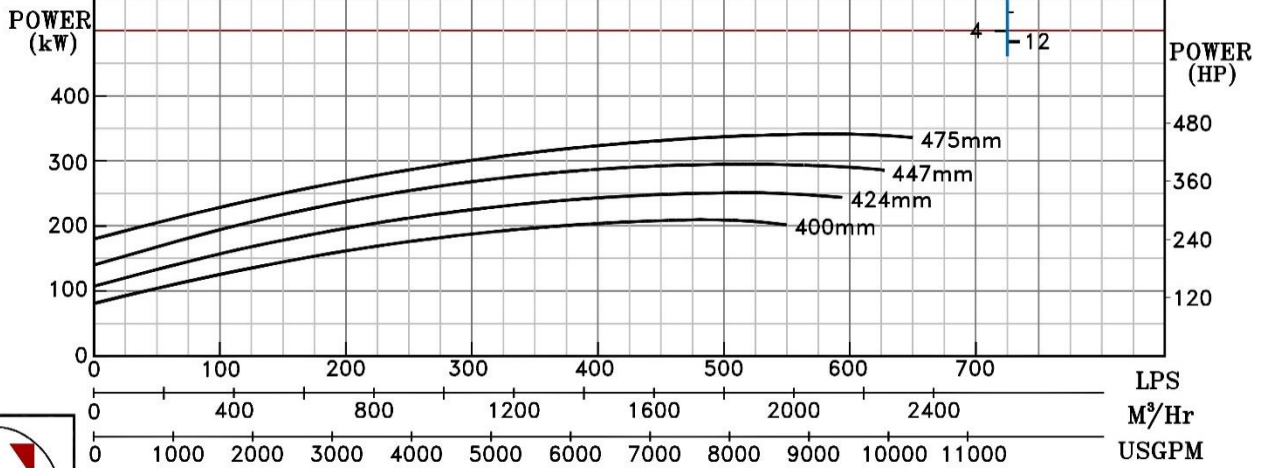


Max. Impeller Dia.	475mm
Min. Impeller Dia.	400mm
Impeller Drg. No.	147G030P
Volute Drg. No.	147G010P
Hydraulic Data	
Eye Area 1042cm²	Throat Area 500cm²
Impeller Width 90mm	No. of Vanes 6
Volute Construction - Single Volute	
Shaft : Gr-4	




B.E.P Flow	1890 M³/Hr.
B.E.P Head	57.2 M
Speed	1480 R.P.M
Ns : 2663 US UNITS	

NPSHr
(M) (FT)

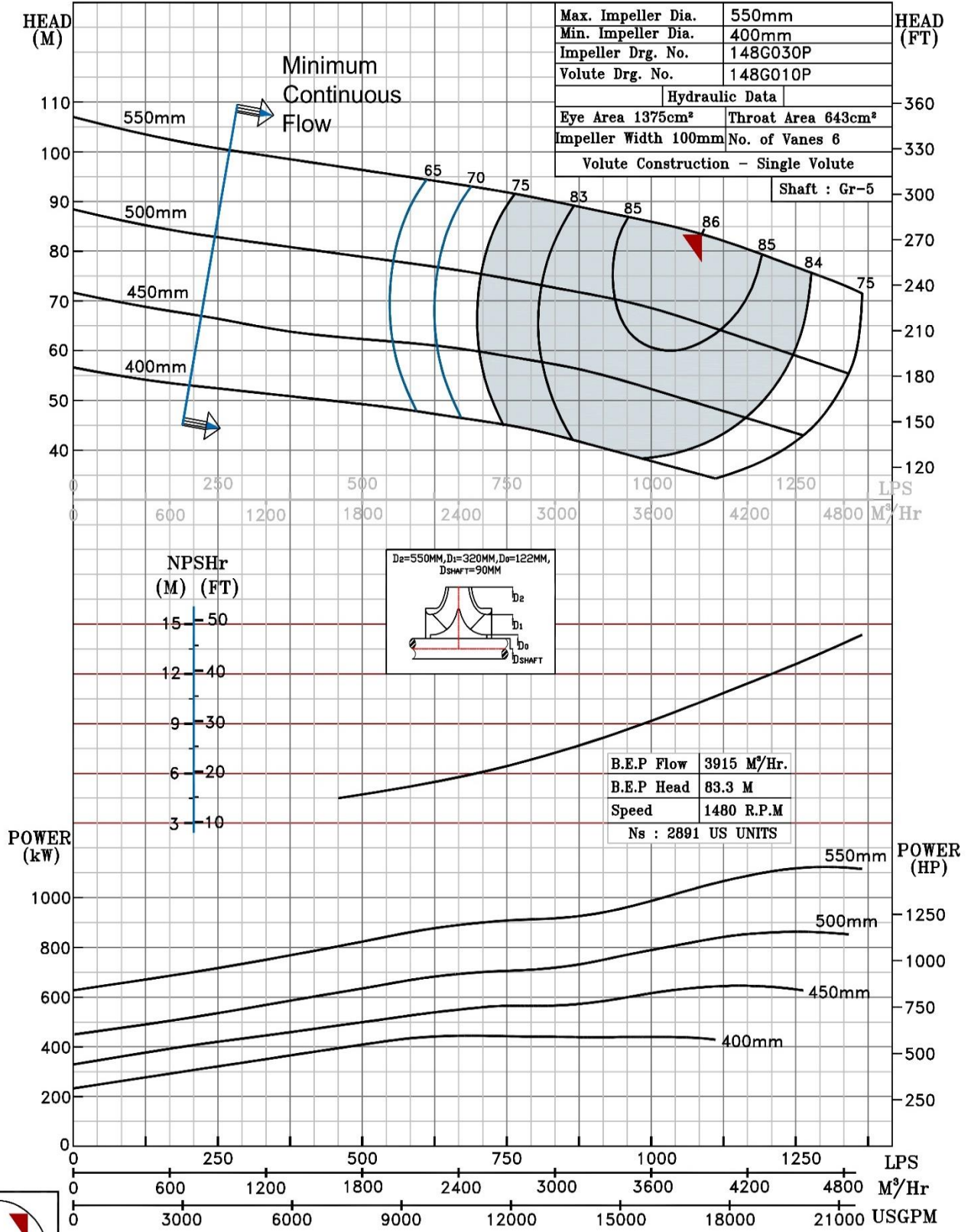


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 14HS21 @1480 R.P.M		14HS21/X/104854	
 PUMPSENSE <i>HS RANGE</i>	MODEL 14HS21	WORKING PRESS	16 bar
	SIZE 400x350-550	TEST PRESS.	24 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

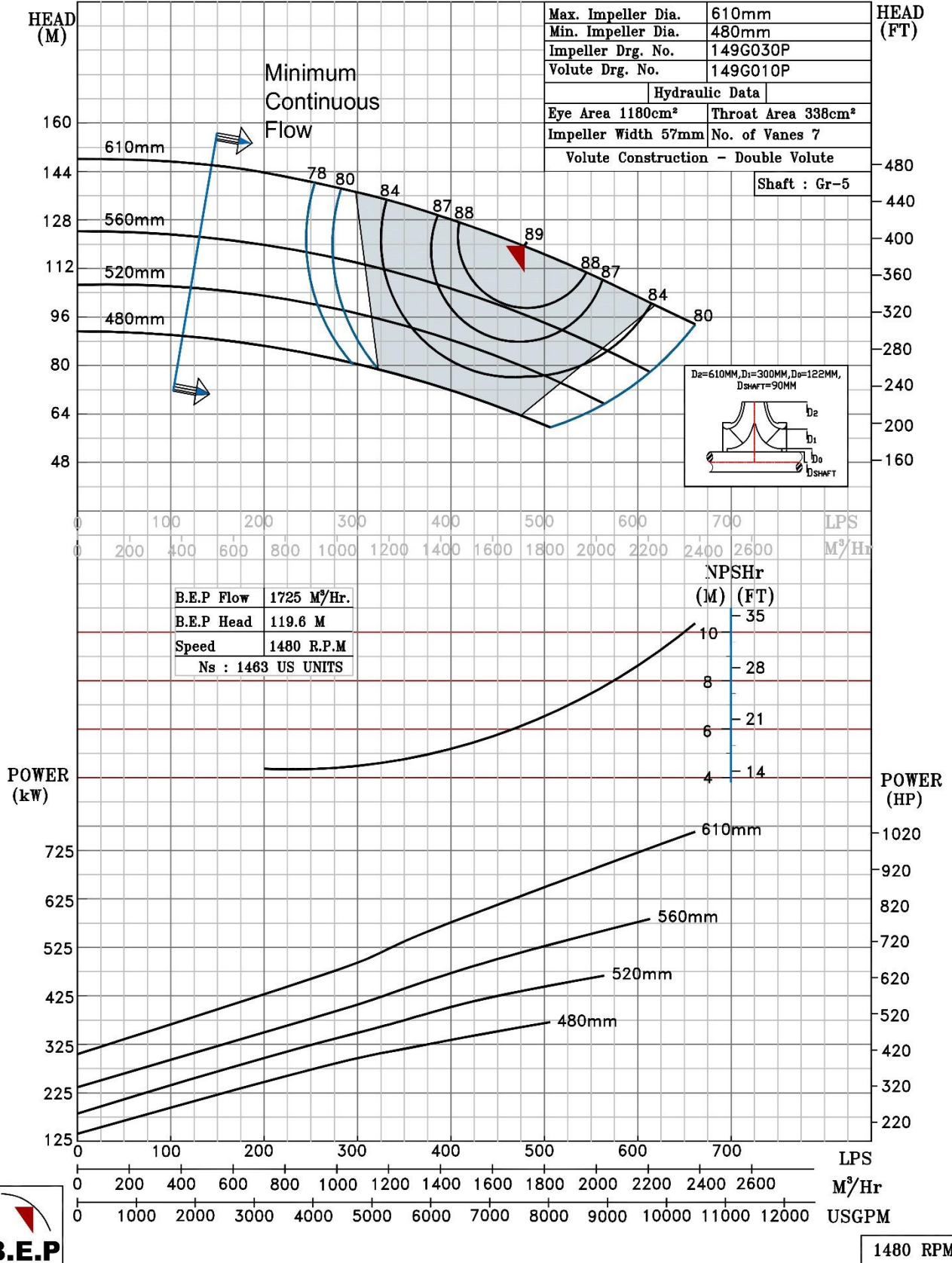


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 14HS24 @1480 R.P.M		14HS24/X/104954	
 PUMPSENSE <i>HS RANGE</i>	MODEL 14HS24	WORKING PRESS.	20 bar
	SIZE 400x350-610	TEST PRESS.	30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
			SPEED 1480 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

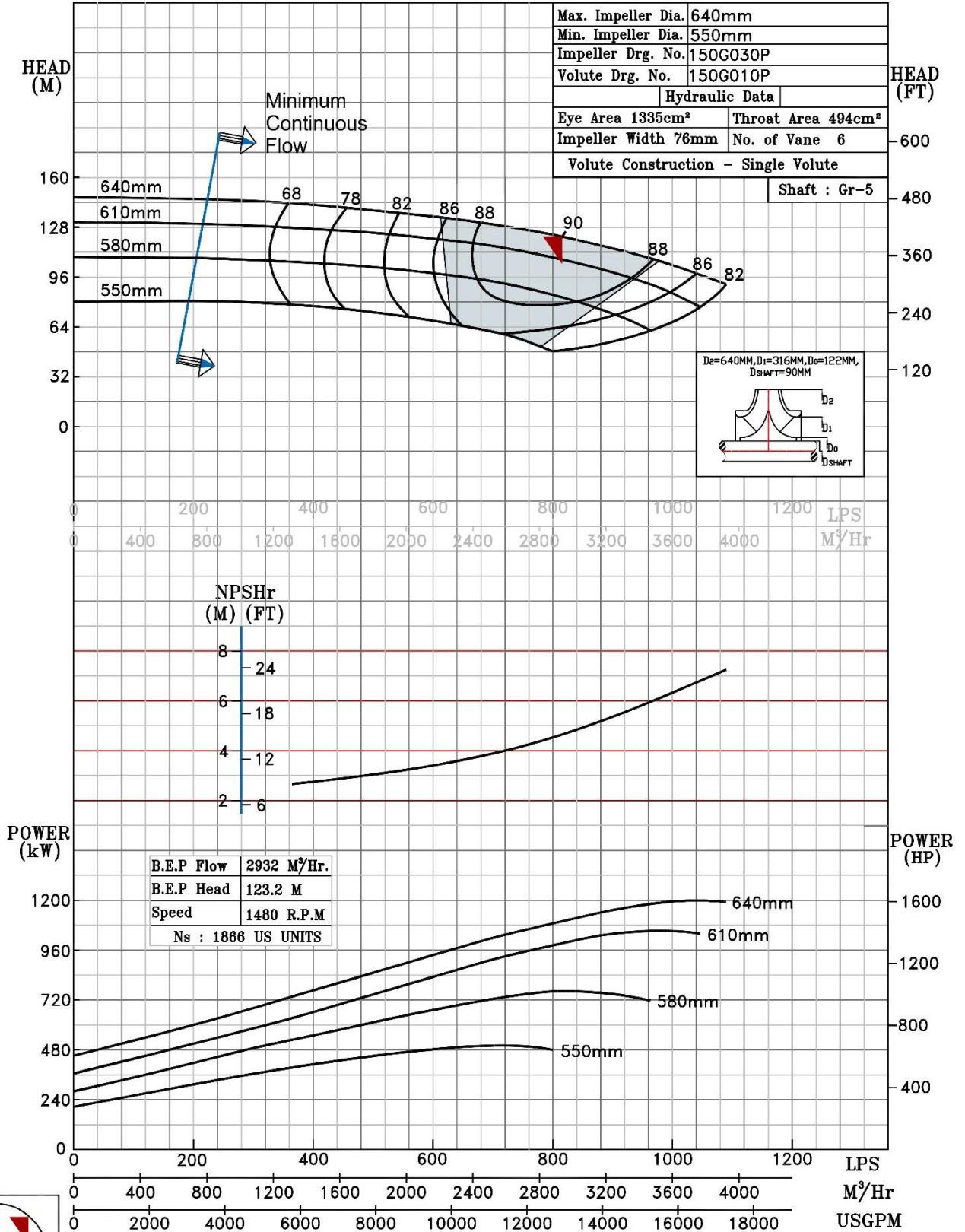


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 14HS25 @1480 R.P.M		14HS25/X/105054	
 PUMPSENSE <i>HS RANGE</i>	MODEL 14HS25	WORKING PRESS.	20 bar
	SIZE 400x350-640	TEST PRESS.	30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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

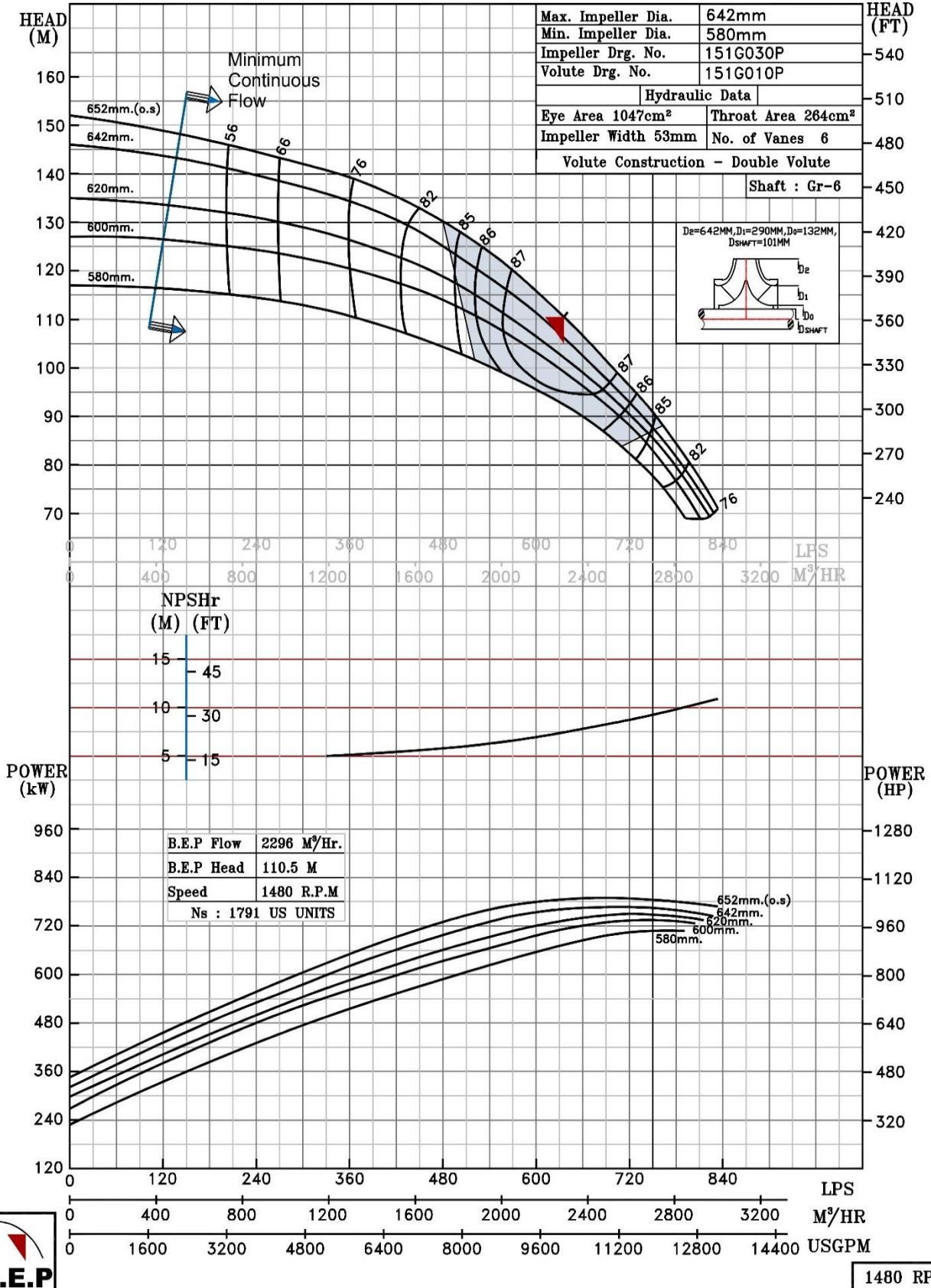


1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 14HS26 @1480 R.P.M		14HS26/X/105154	
 PUMPSENSE <i>HS RANGE</i>	MODEL 14HS26	WORKING PRESS. 16 bar	
	SIZE 400x350-642	TEST PRESS. 24 bar	
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
			SPEED 1480 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

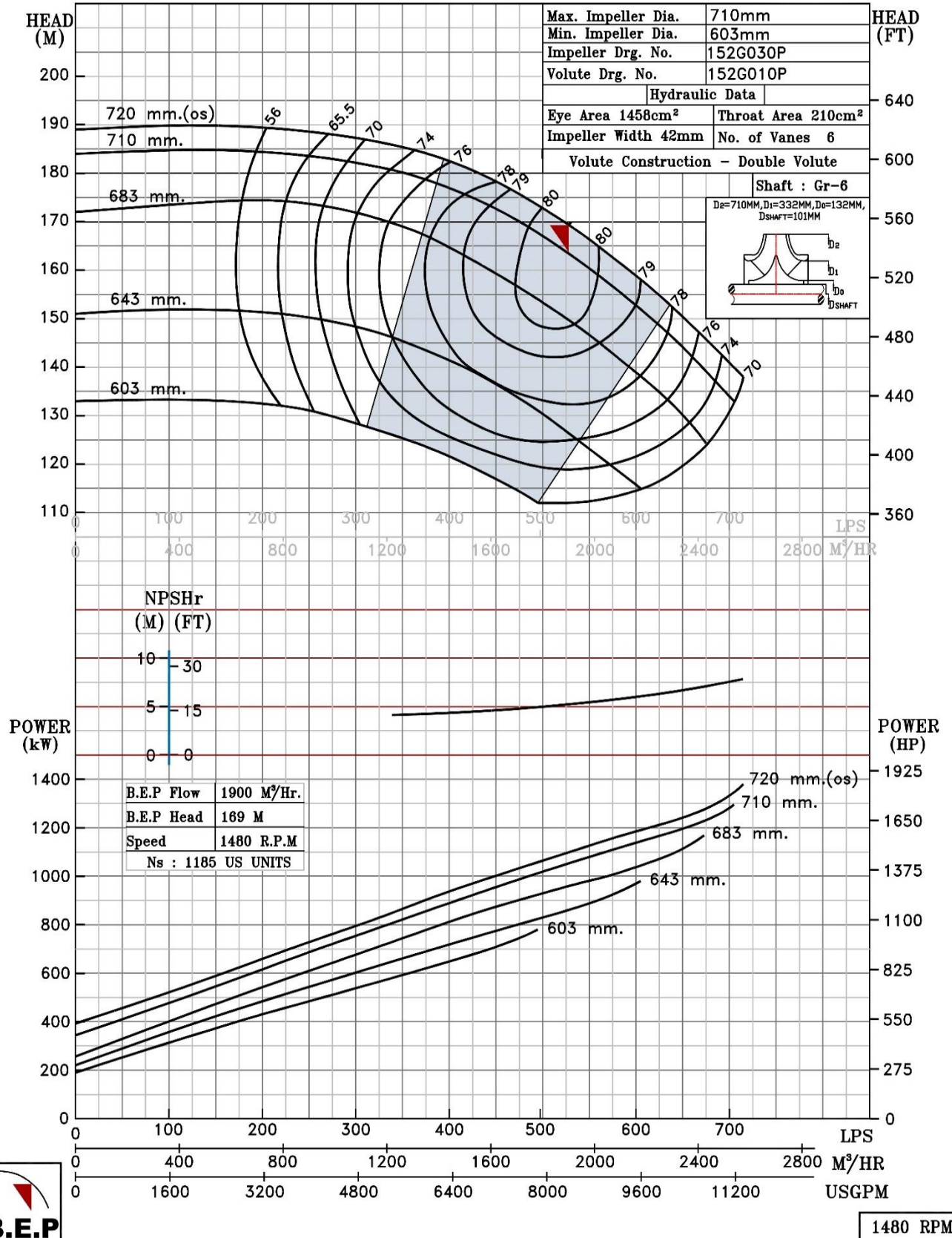


1480 RPM


NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 14HS28 @1480 R.P.M		14HS28/X/105254	
 PUMPSENSE <i>HS RANGE</i>	MODEL 14HS28	WORKING PRESS	20 bar
	SIZE 450x350-710	TEST PRESS.	30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 rpm		

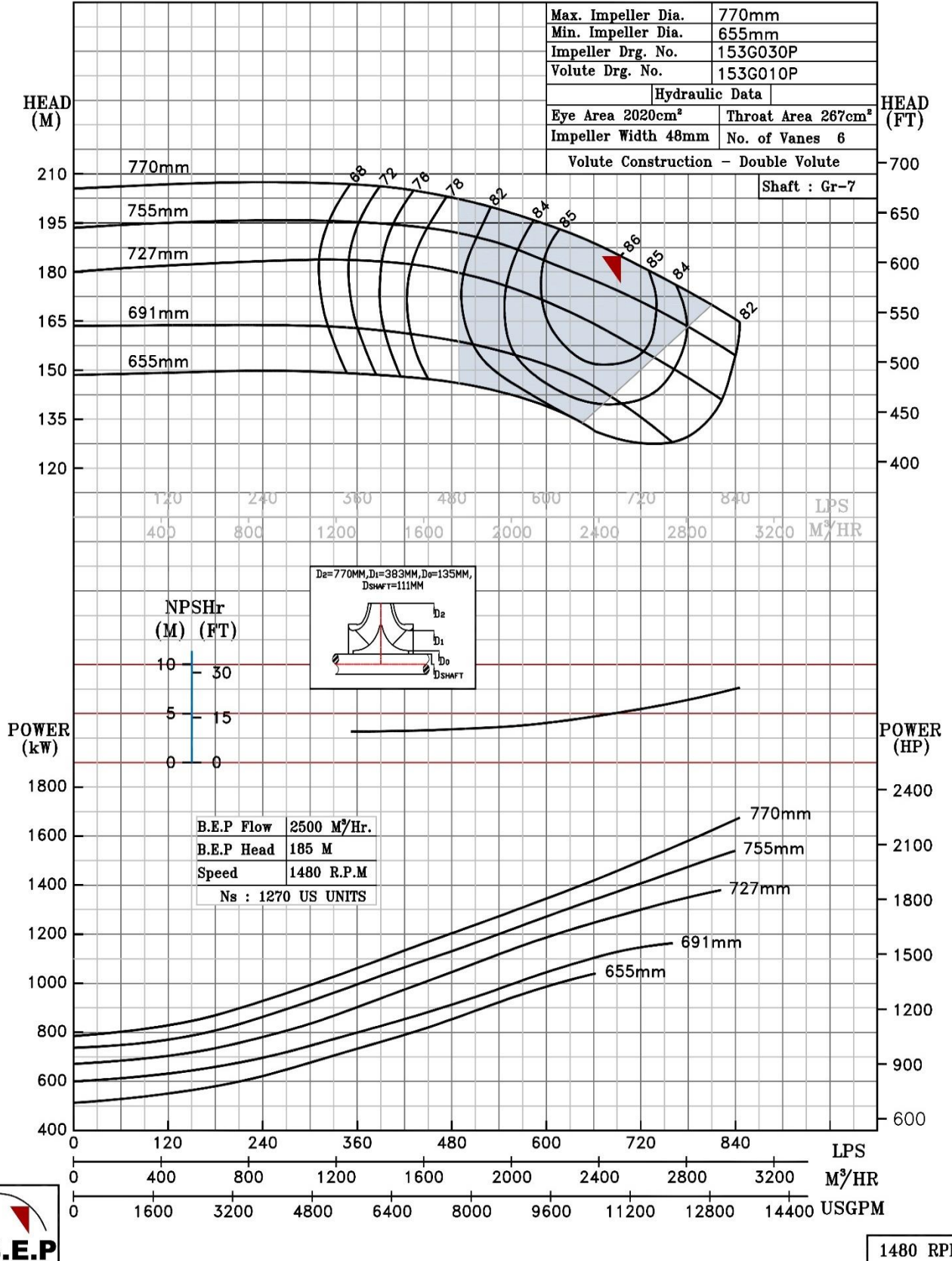
SHADED REGION ON THE H-Q CURVE REPRESENTS OPTIMUM SELECTION ZONE
 PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0



NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B


PERFORMANCE CURVE OF 14HS30 @1480 R.P.M		14HS30/X/105354	
 PUMPSENSE <i>HS RANGE</i>	MODEL 14HS30	WORKING PRESS.	20 bar
	SIZE 450x350-770	TEST PRESS.	30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 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



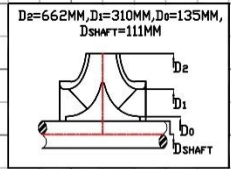
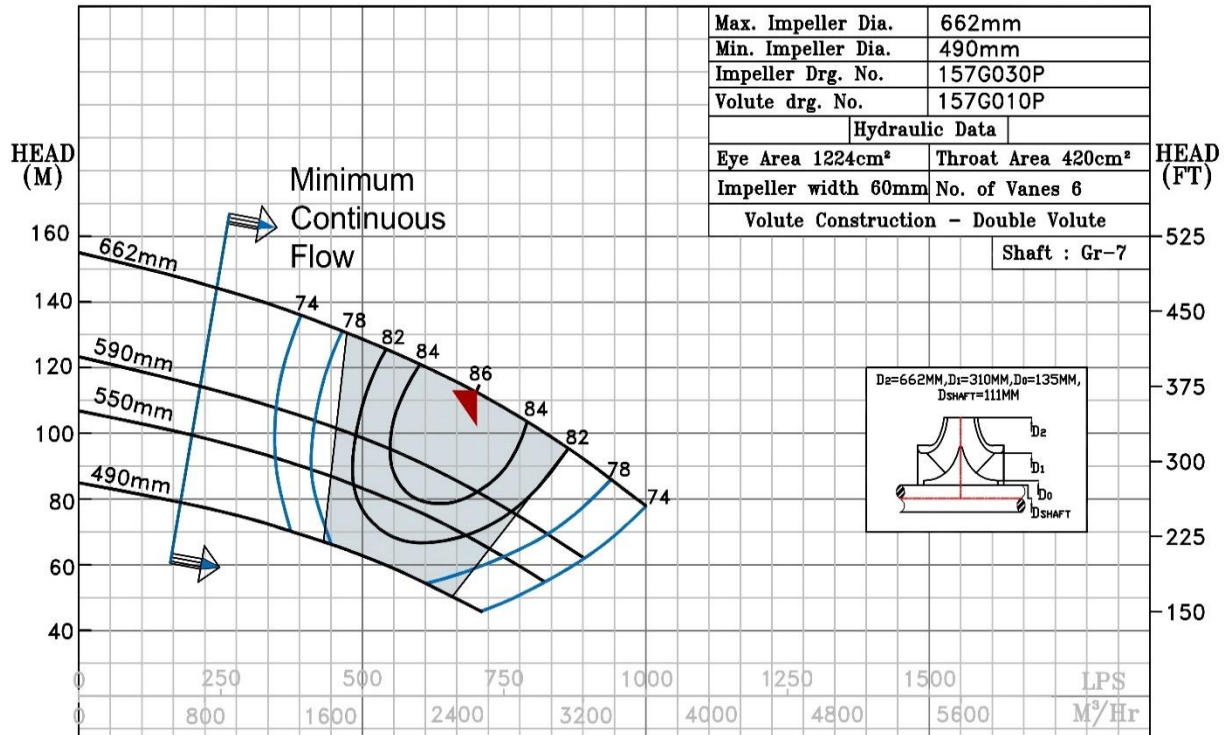
1480 RPM

NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

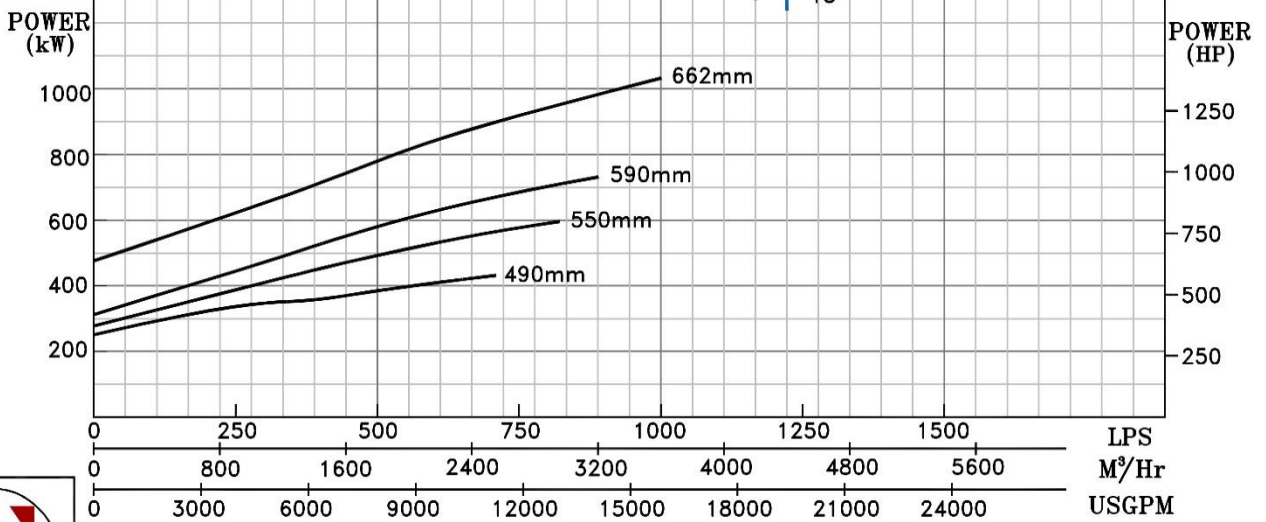
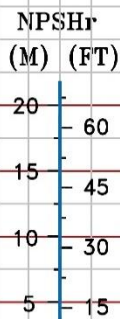
PERFORMANCE CURVE OF 16HS26 @1480 R.P.M		16HS26/X/105754	
 PUMPSENSE <i>HS RANGE</i>	MODEL 16HS26	WORKING PRESS.	20 bar
	SIZE 500x400-662	TEST PRESS.	30 bar
	TYPE-AXIALLY SPLIT CASE SINGLE STAGE		
	SPEED 1480 rpm		

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	2526 M³/Hr.
B.E.P Head	113 M
Speed	1480 R.P.M
Ns : 1848 US UNITS	



1480 RPM