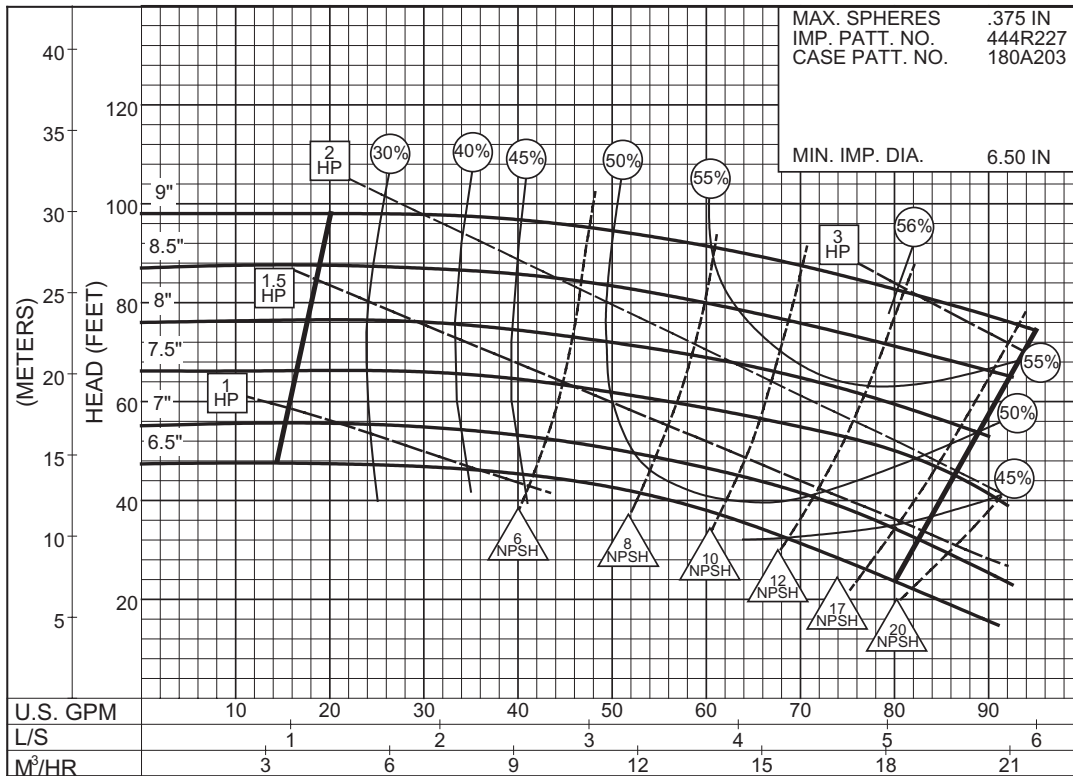


Performance Curves for the 380 Series (60 Hz)

MODEL/SIZE	R.P.M.	PAGE	PDF PAGE
1-1/2x1-1/2x9B	1750	401	2
2x2x7	3500/1750	402	3
2x2x9A	1750	403	4
2x2x9B	1750	404	5
2x2x9C	3500/1750	405	6
2x2x12	1750/1150	406	7
2-1/2x2-1/2x7	3500/1750	407	8
2-1/2x2-1/2x9	3500/1750	408	9
3x3x7A	3500/1750	409	10
3x3x7B	3500/1750	410	11
3x3x9A	3500/1750	411	12
3x3x9B	3500/1750	412	13
3x4x9	3500/1750	413	14
3x3x12	1750/1150	414	15
4x4x7A	3500/1750	415	16
4x4x7B	3500/1750	416	17
4x4x9A	3500/1750	417	18
4x4x9B	3500/1750	418	19
4x5x9	3500/1750	419	20
4x4x11	1760/1150	420	21
4x4x12	1760/1150	421	22
5x5x9	1750/1150	422	23
5x5x11	1760/1150	423	24
5x5x12	1760/1150	424	25
6x6x9	1750/1150	425	26
6x6x11	1760/1150	426	27
6x6x12	1760/1150	427	28
8x8x11	1760/1150	428	29
8x8x12	1760/1150	429	30
8x8x15	1775/1150	430	31
10x10x15	1775/1150	431	32

SIZE : 1-1/2x1-1/2x9B TYPE : 382 IMPELLER : Enclosed R. P. M. : 1750



3PC-116274A

**1750
R.P.M**

Date **May 2002**

ENCLOSED IMPELLER

Supersedes Section 380 Page 402
Dated January 2001

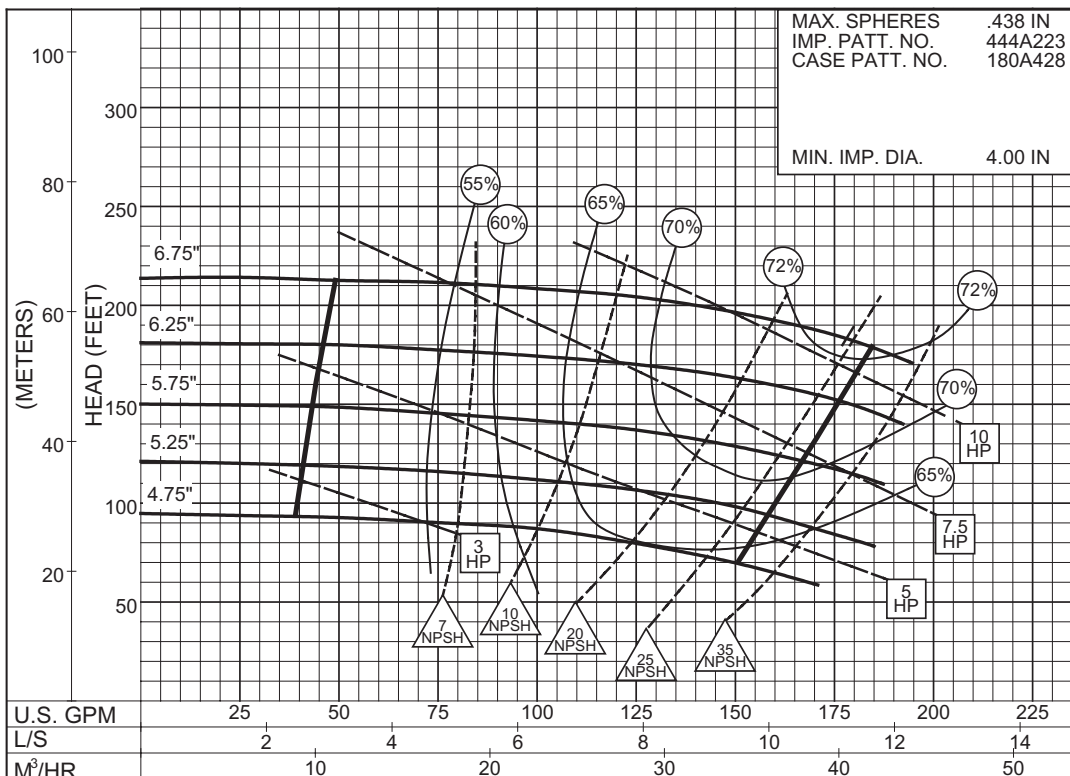
3500
R.P.M

SIZE : 2x2x7

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 3500



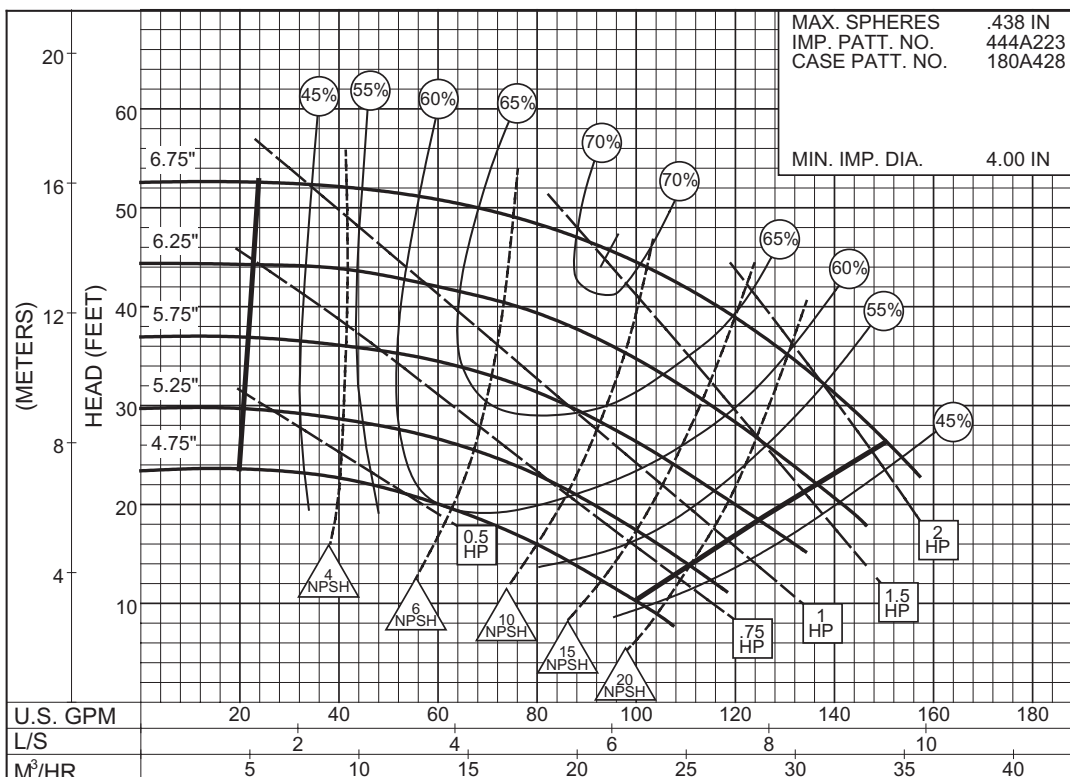
1750
R.P.M

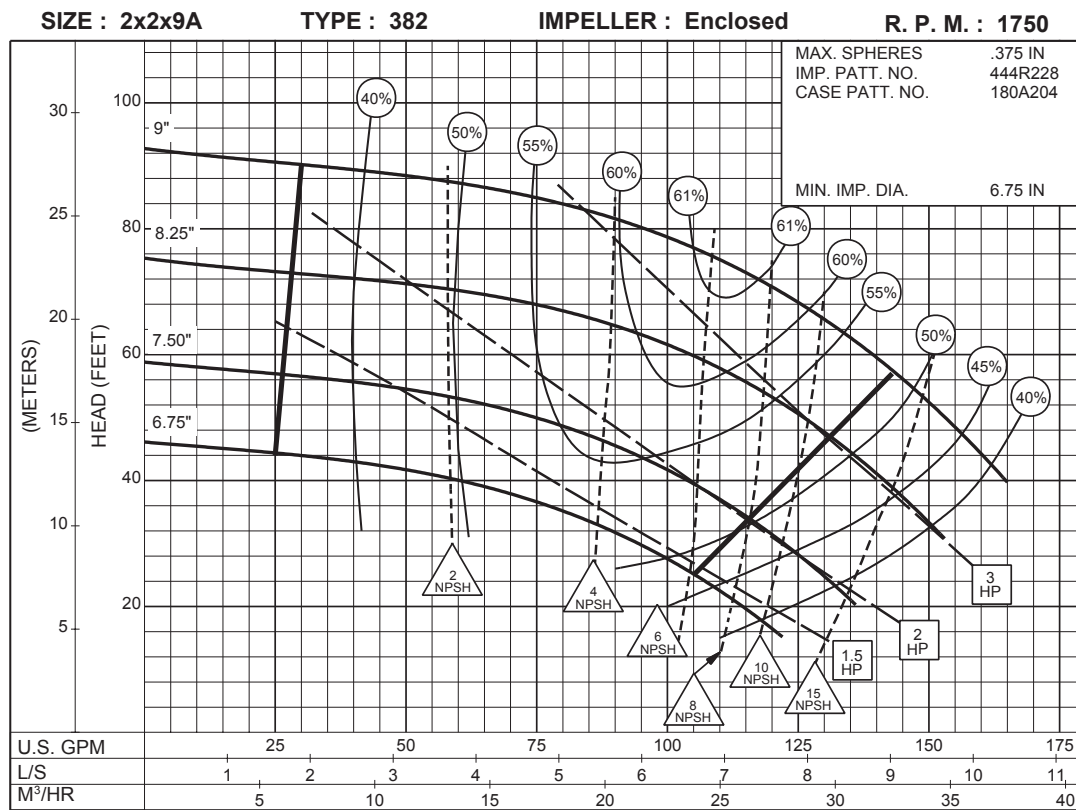
SIZE : 2x2x7

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1750





1750
R.P.M

SIZE : 2x2x9B

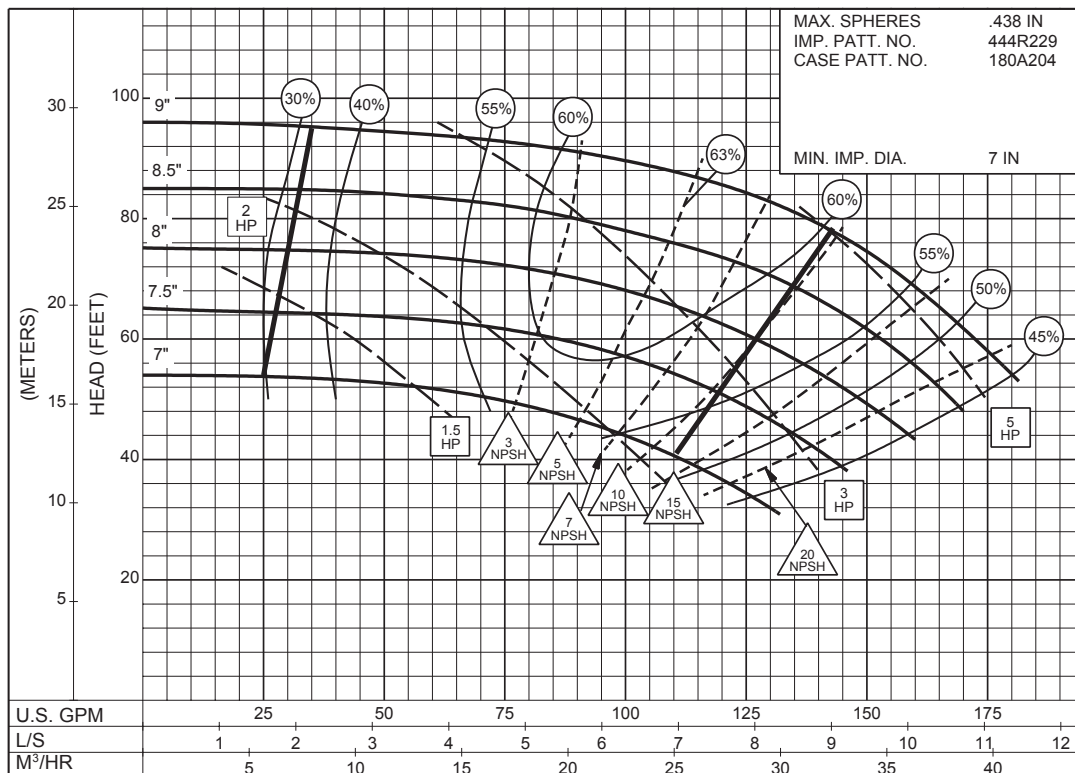
TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1750

MAX. SPHERES .438 IN
IMP. PATT. NO. 444R229
CASE PATT. NO. 180A204

MIN. IMP. DIA. 7 IN



3PC-116277

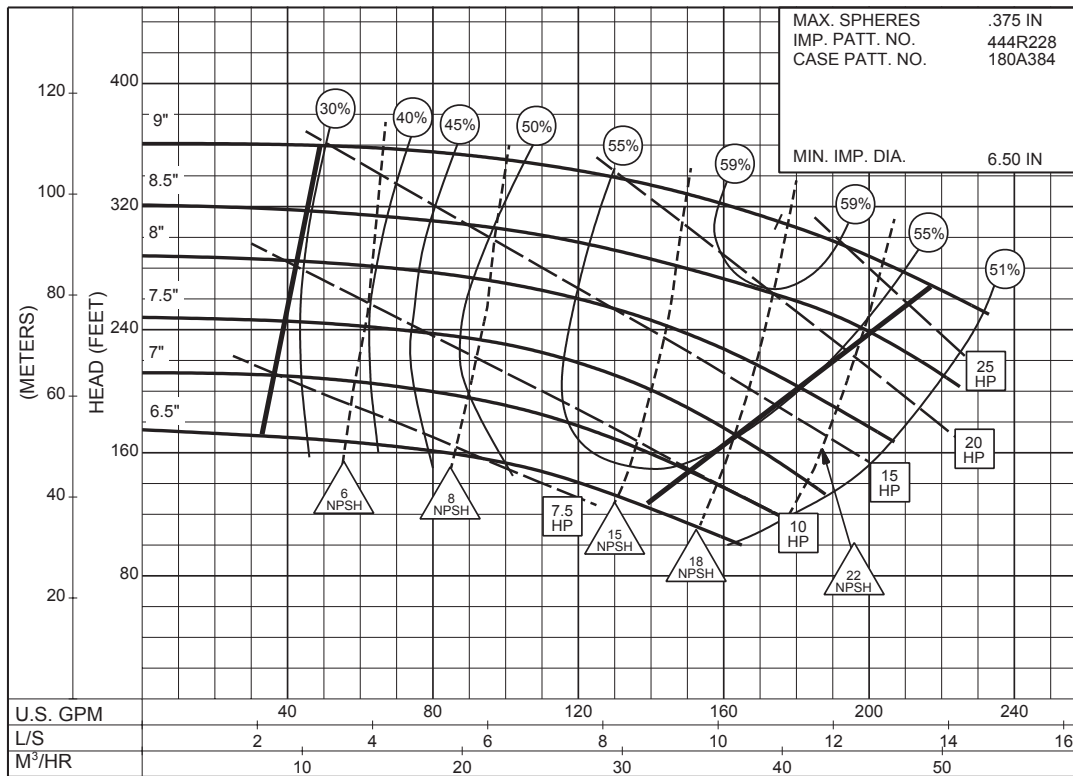
1750
R.P.M

SIZE : 2x2x9C

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 3500



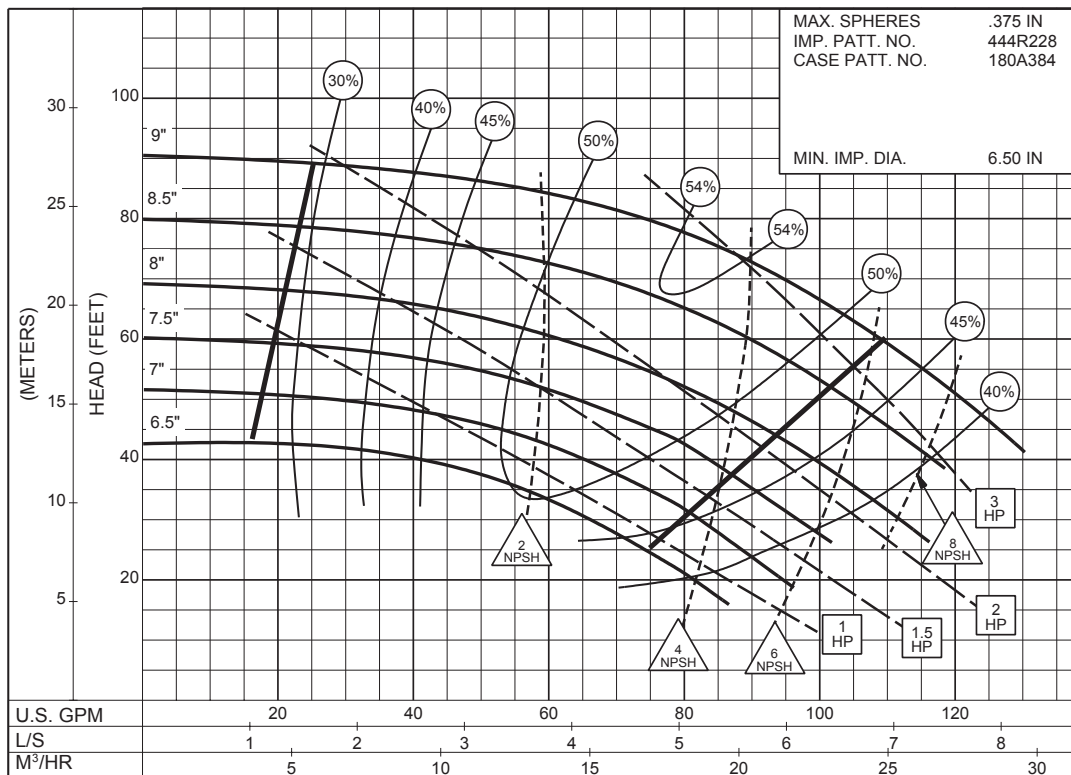
3500
R.P.M

SIZE : 2x2x9C

TYPE : 382

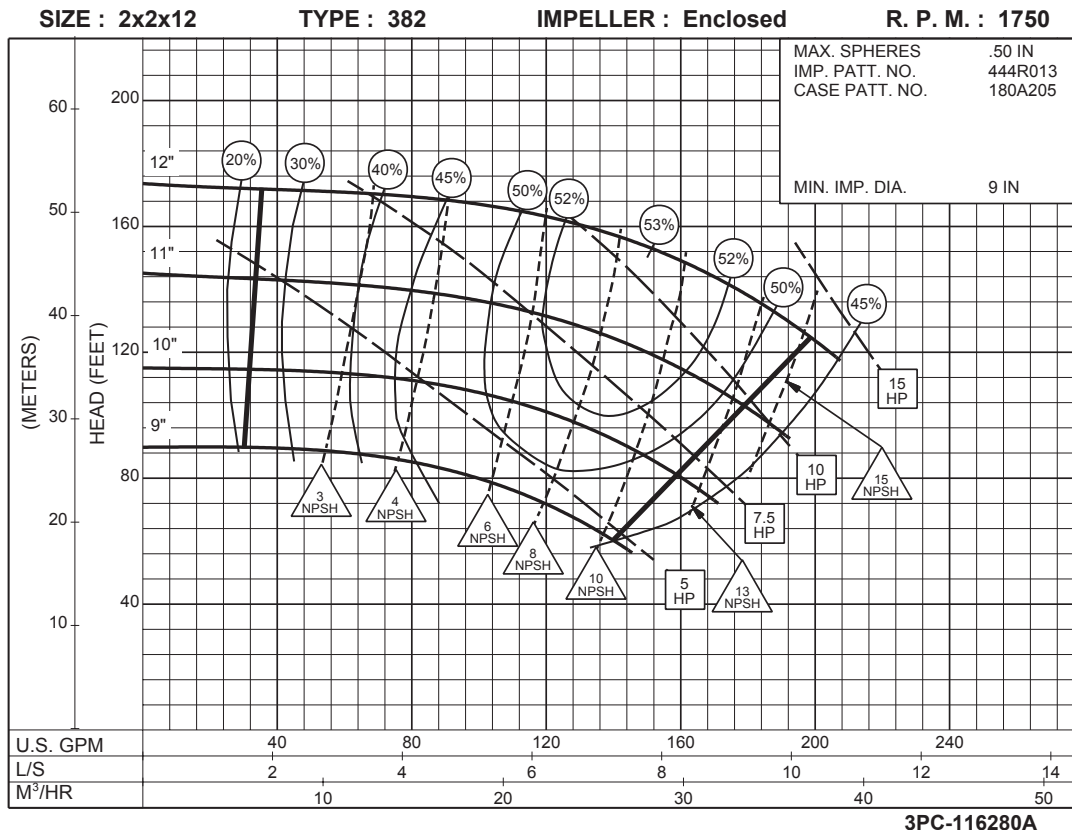
IMPELLER : Enclosed

R. P. M. : 1750

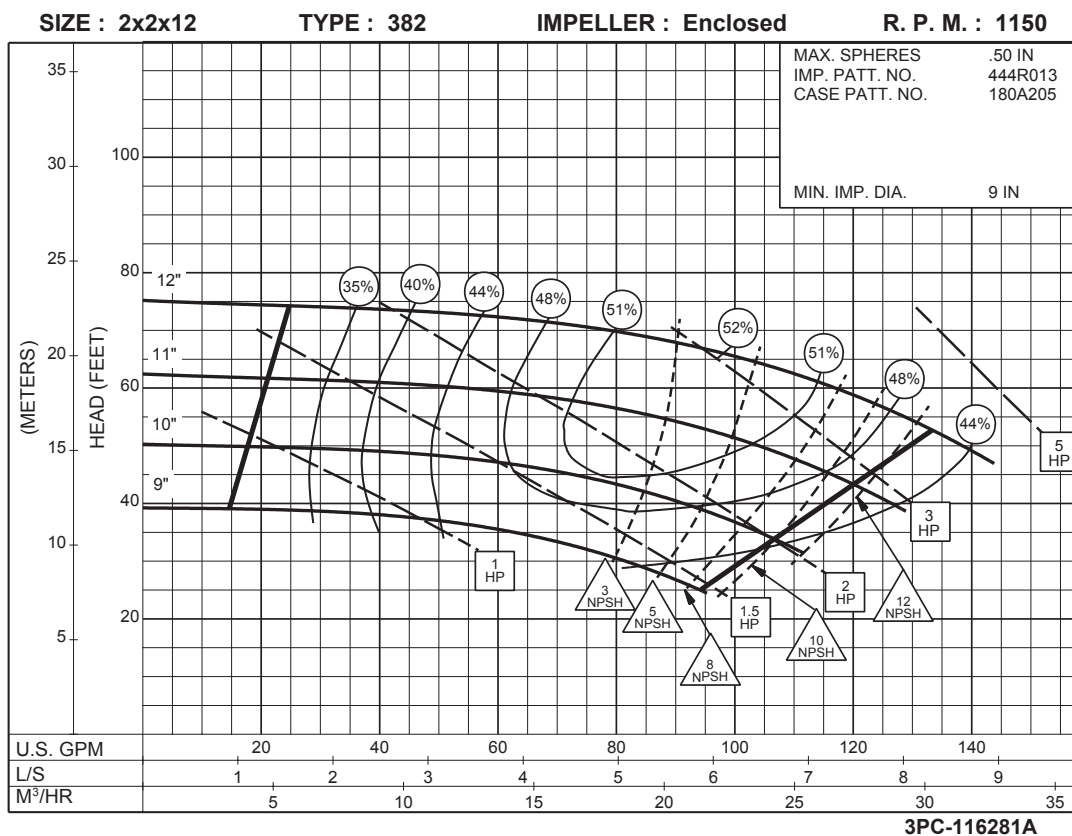


1750
R.P.M

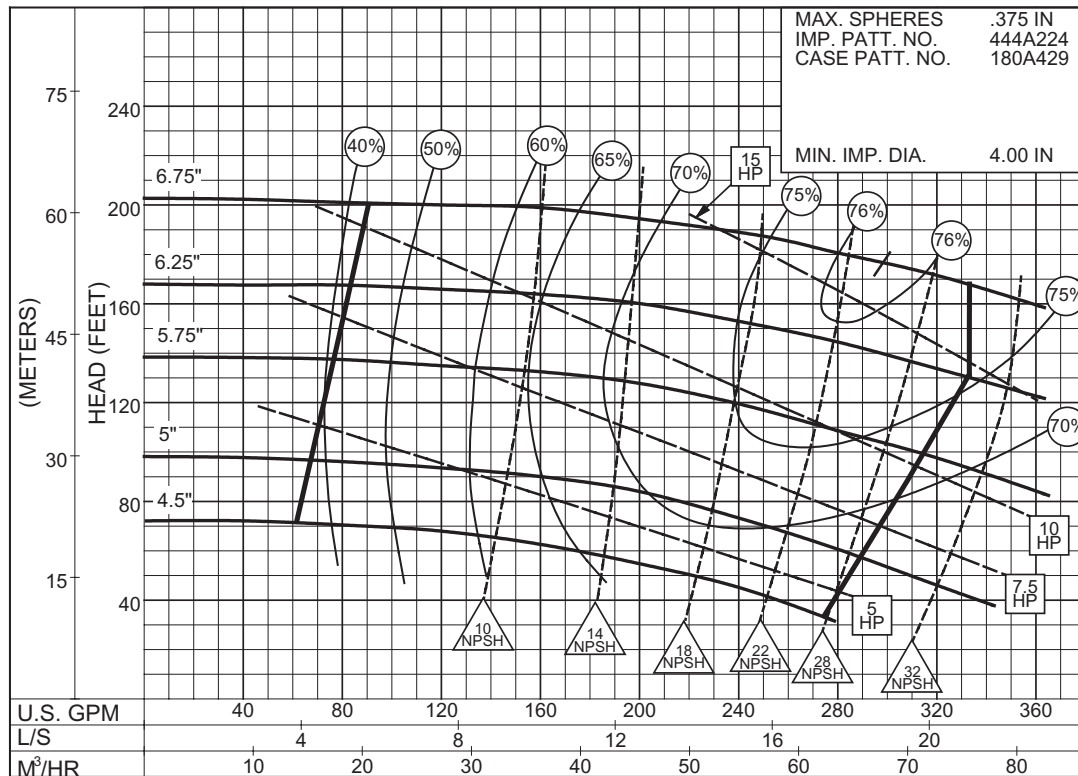
1750
R.P.M



1150
R.P.M



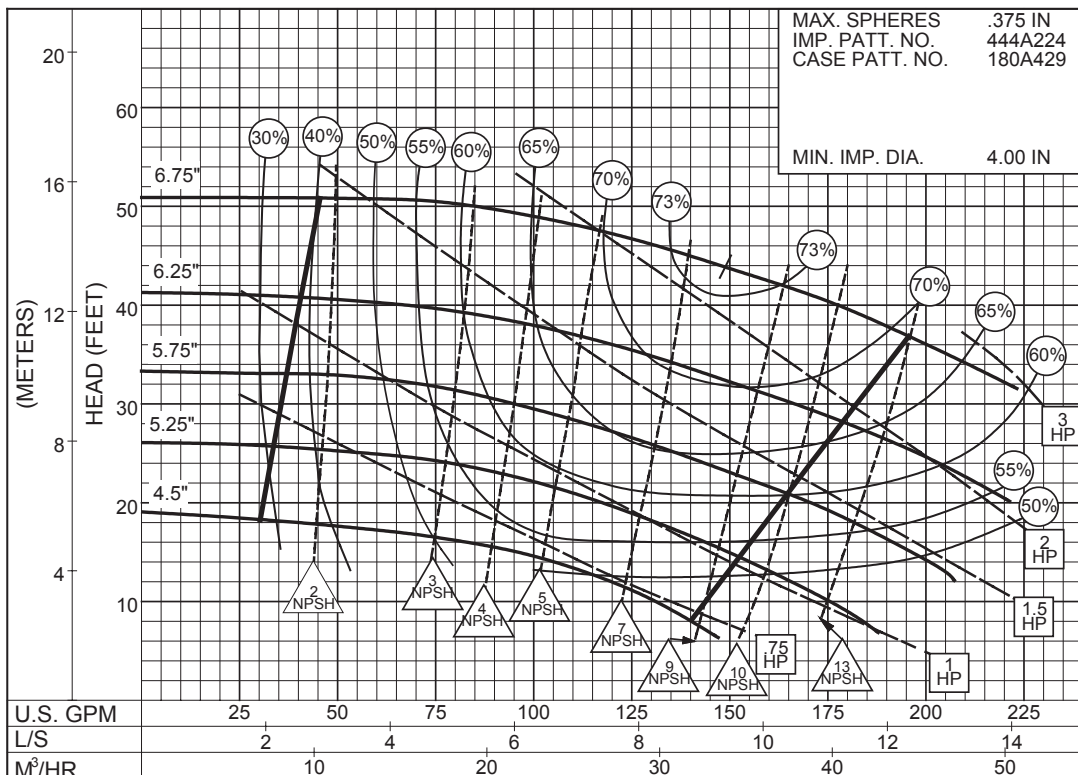
SIZE : 2-1/2x2-1/2x7 TYPE : 382 IMPELLER : Enclosed R. P. M. : 3500



PC-177175

3500
R.P.M

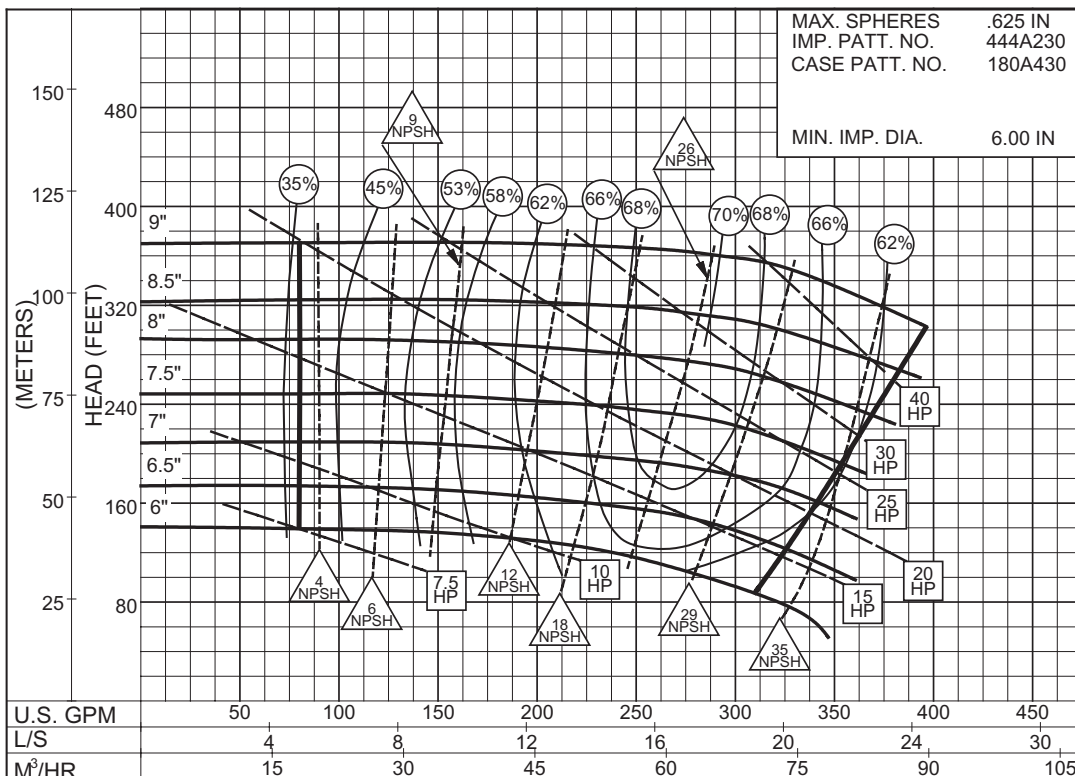
SIZE : 2-1/2x2-1/2x7 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1750



3PC-177176

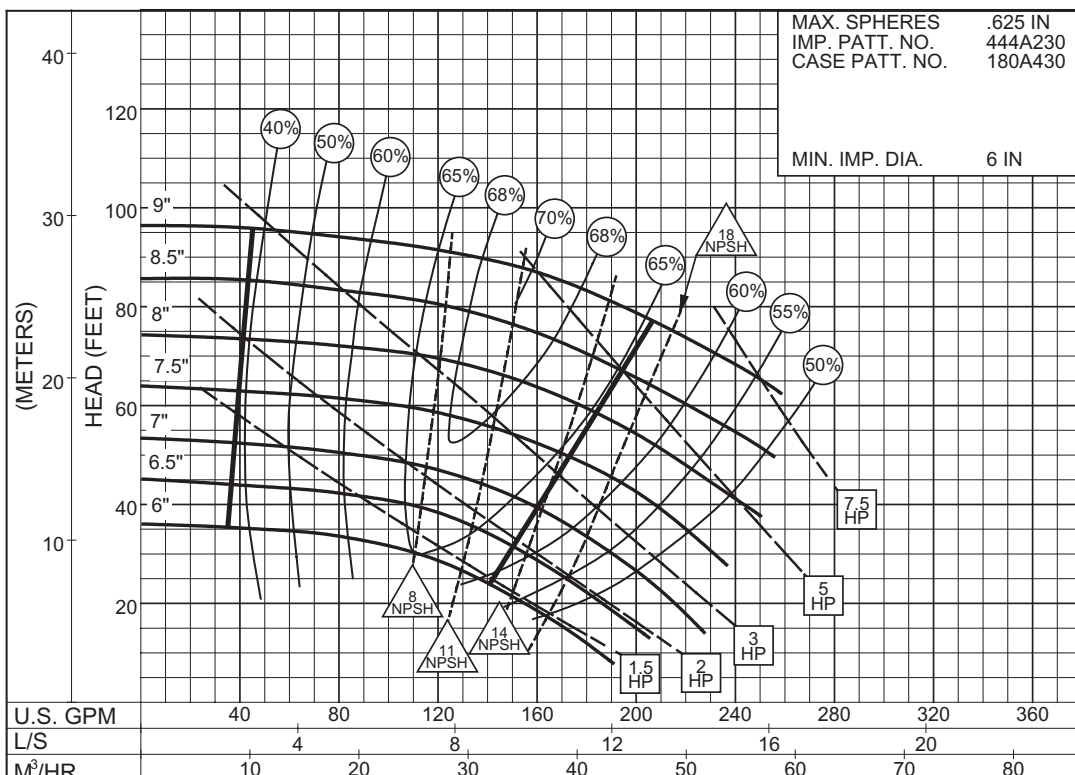
1750
R.P.M

SIZE : 2-1/2x2-1/2x9 TYPE : 382 IMPELLER : Enclosed R. P. M. : 3500



3PC-177179

SIZE : 2-1/2x2-1/2x9 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1750



3PC-177180

3 x 3 x 7A SERIES 380

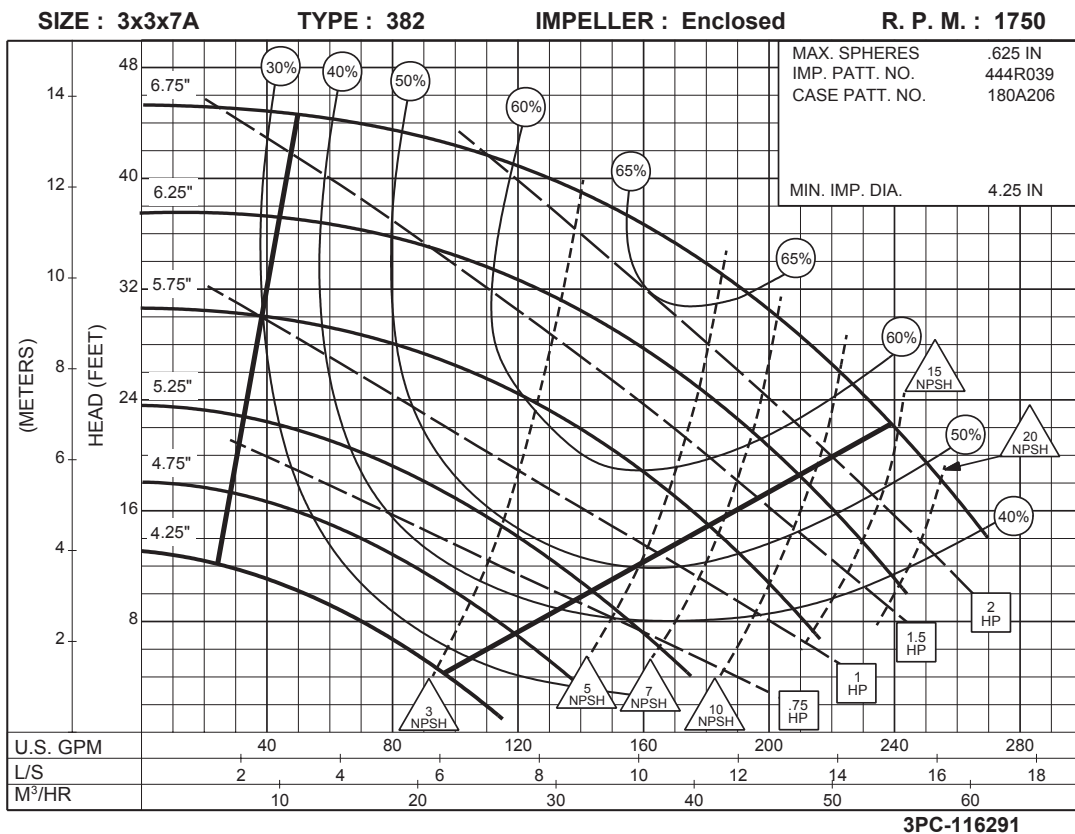
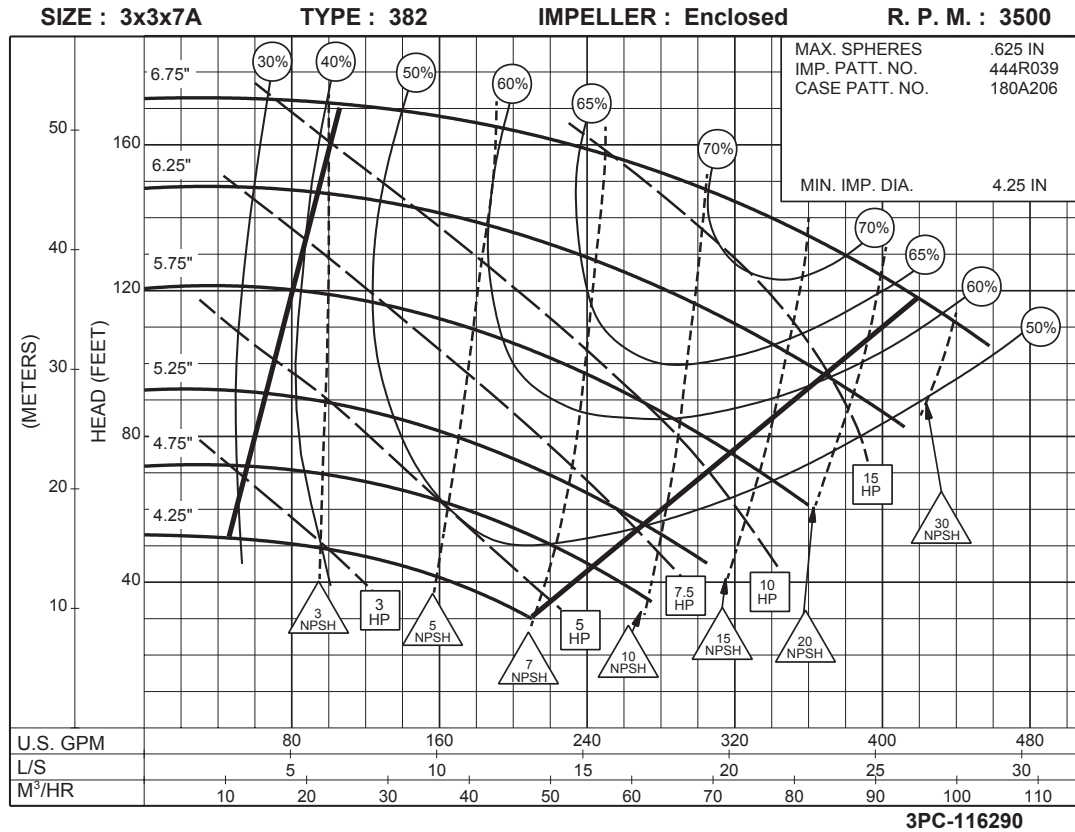
ENCLOSED IMPELLER

Section **380** Page **409**

Date **May 2002**

Supersedes Section 380 Page 409

Dated January 2001

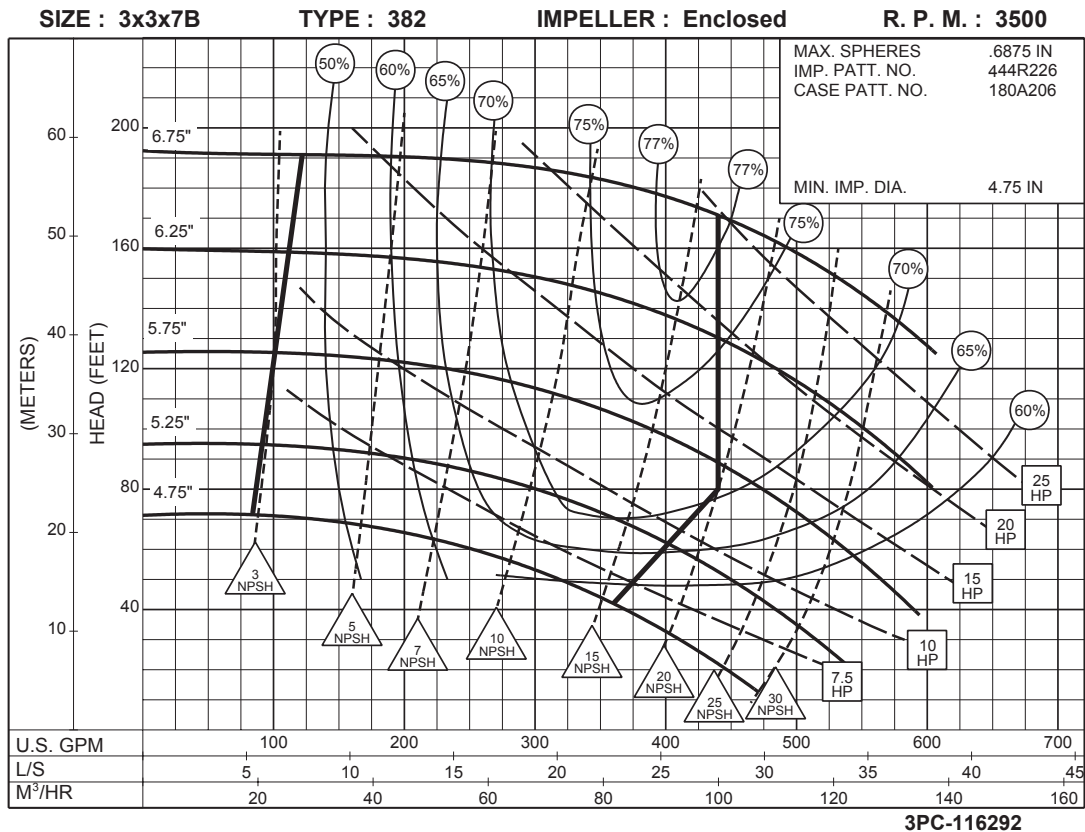


Date **May 2002**

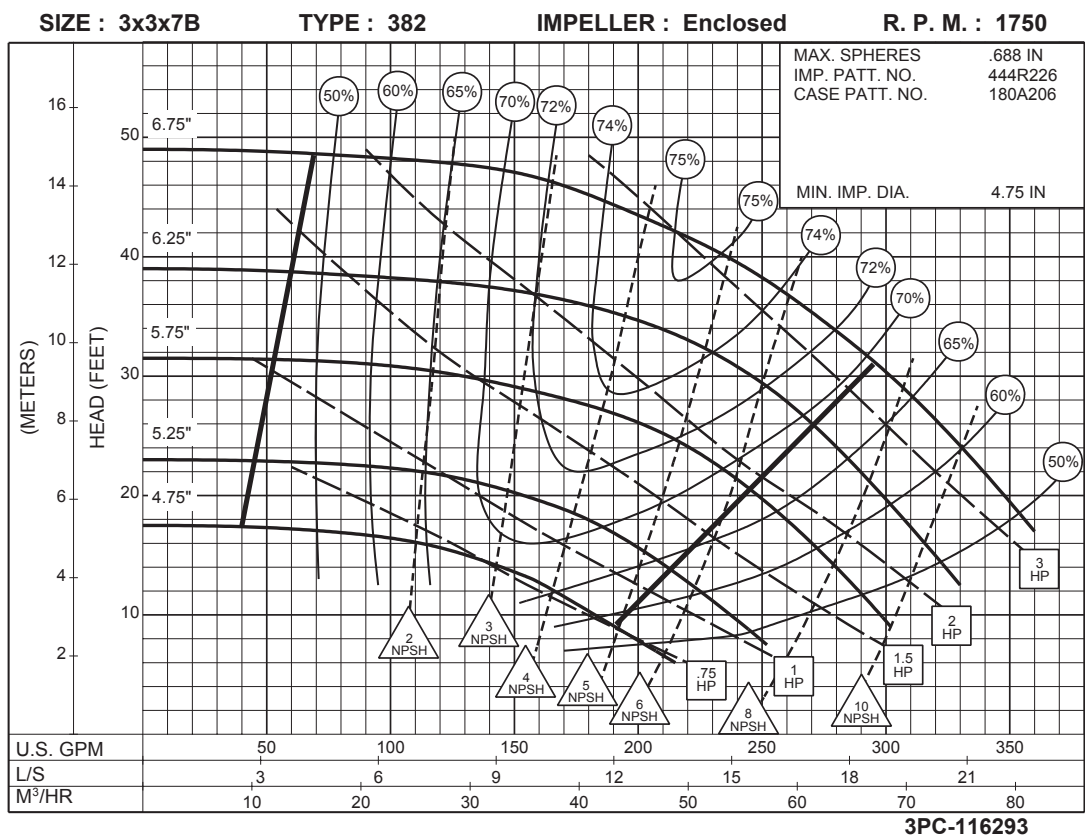
ENCLOSED IMPELLER

Supersedes Section 380 Page 410
Dated January 2001

3500
R.P.M



1750
R.P.M



3 x 3 x 9A SERIES 380

ENCLOSED IMPELLER

Section **380** Page **411**

Date **May 2002**

Supersedes Section 380 Page 411

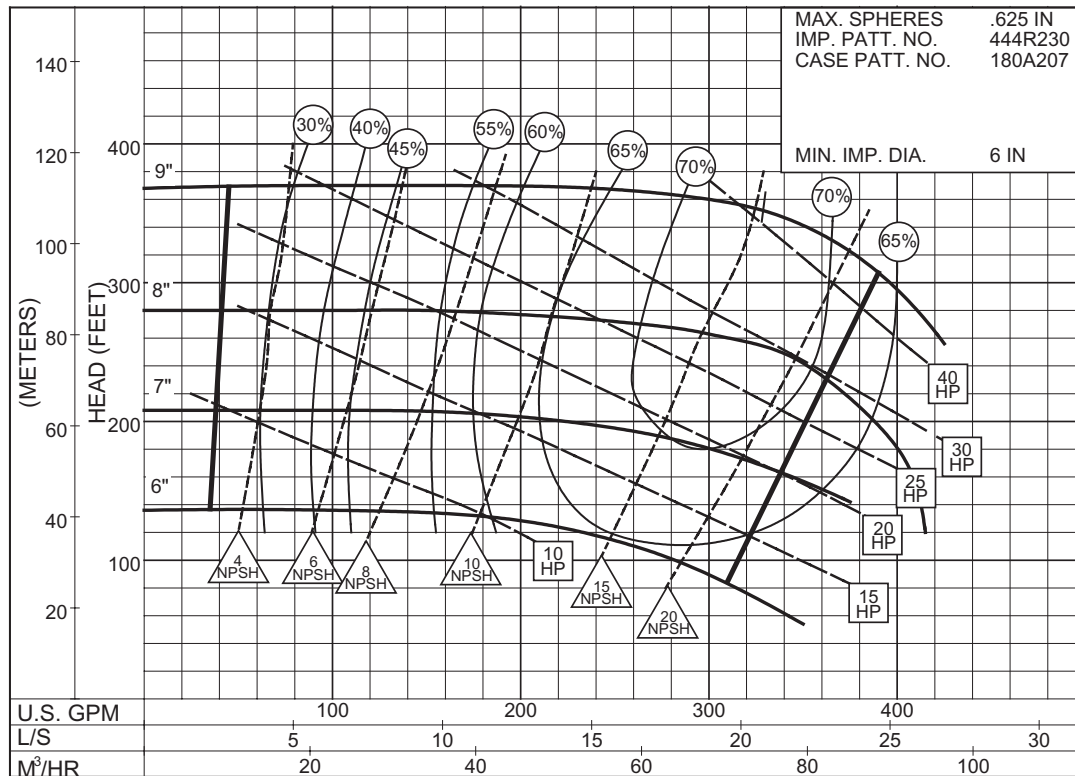
Dated January 2001

SIZE : 3x3x9A

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 3500



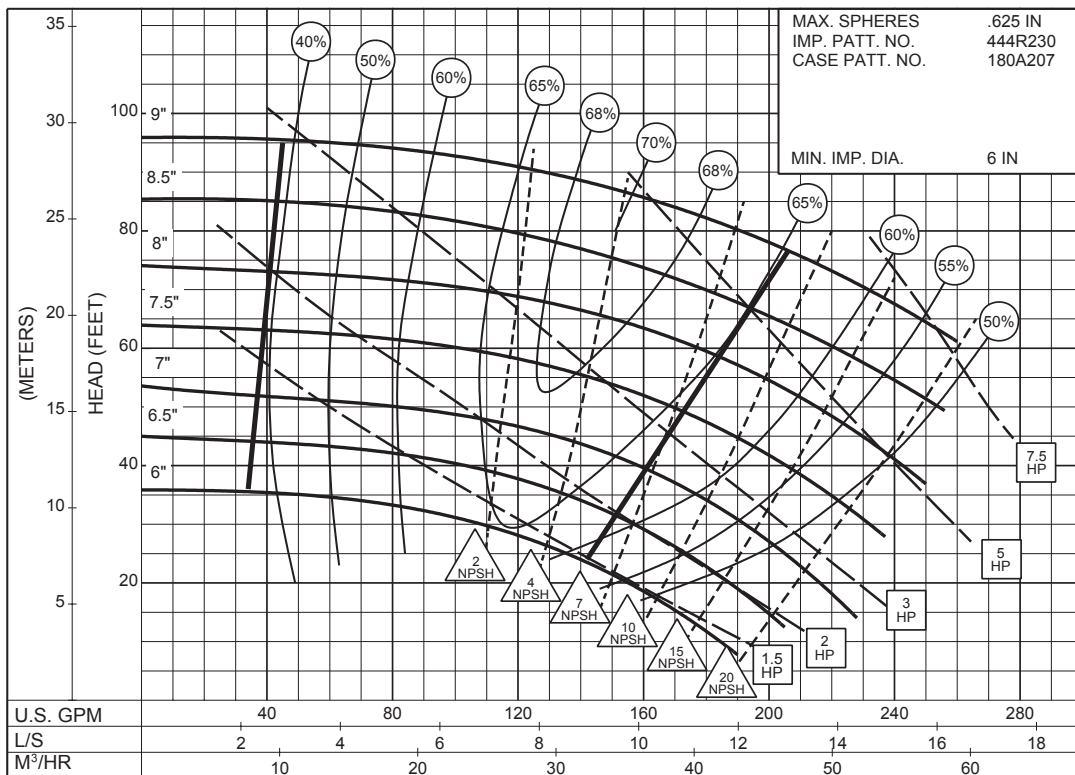
3500
R.P.M

SIZE : 3x3x9A

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1750



1750
R.P.M

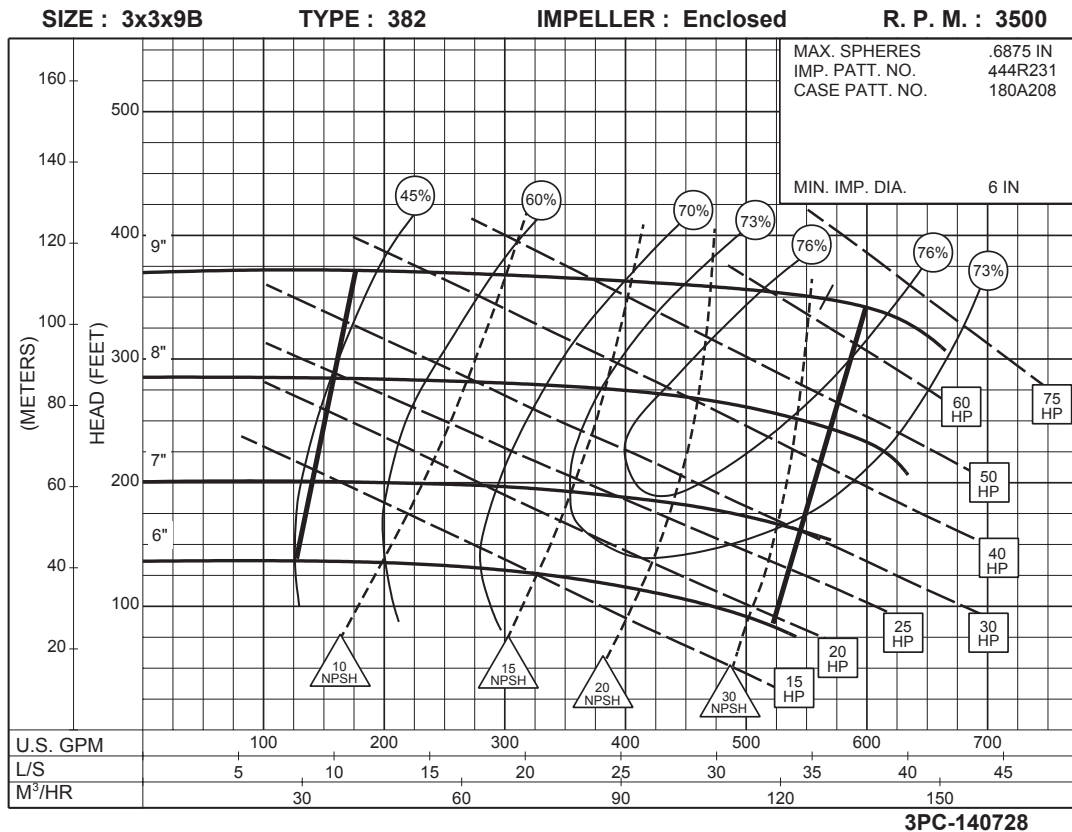
Date **May 2002**

ENCLOSED IMPELLER

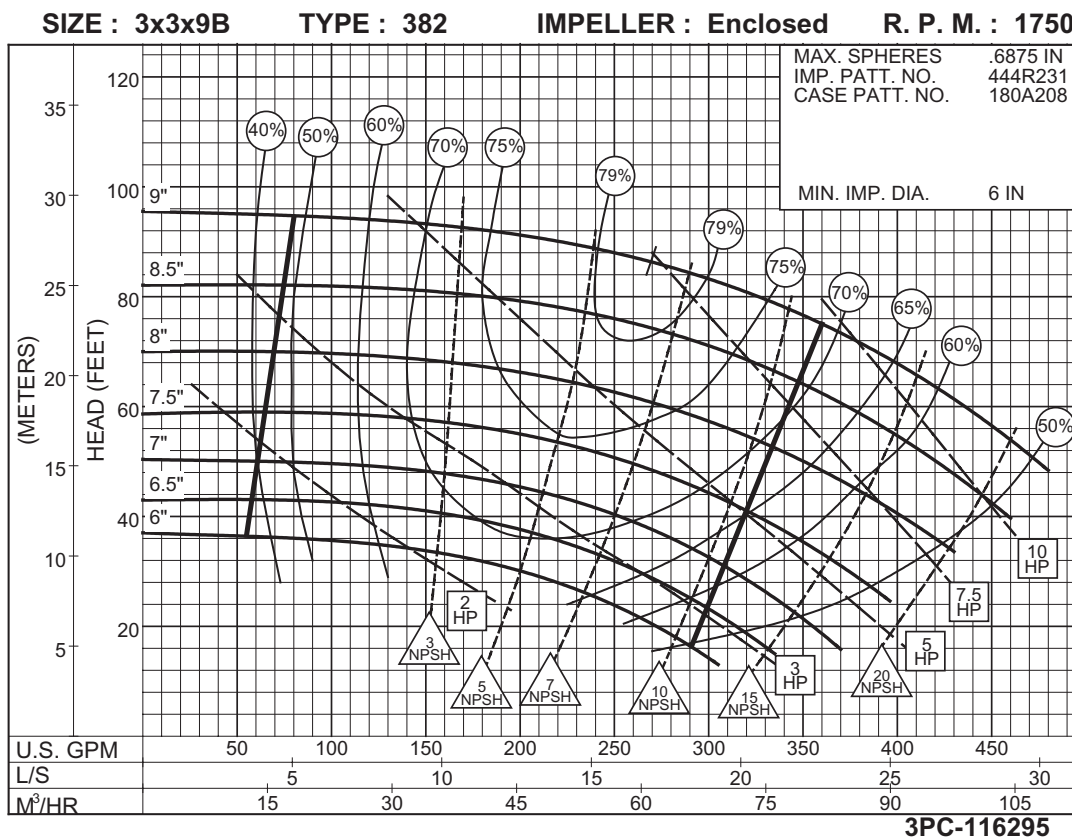
Supersedes Section 380 Page 412

Dated January 2001

3500
R.P.M



1750
R.P.M



3 x 4 x 9 SERIES 380

ENCLOSED IMPELLER

Section **380** Page **413**

Date **May 2002**

Supersedes Section 380 Page 413

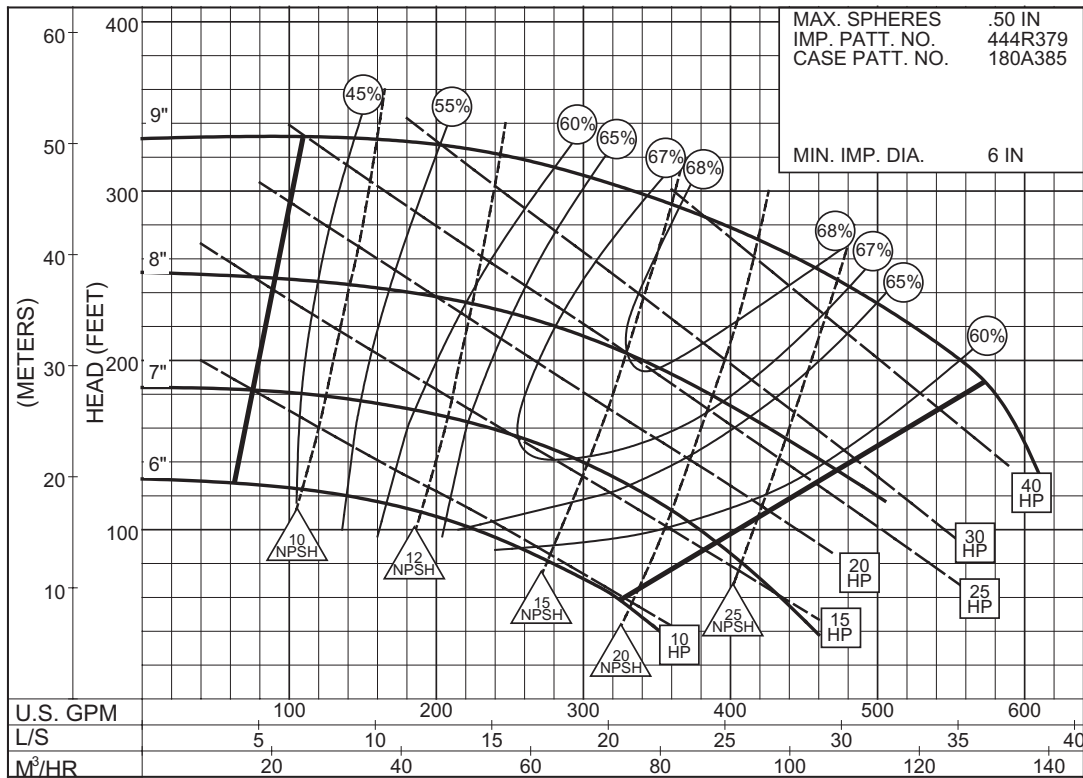
Dated January 2001

SIZE : 3X4X9

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 3500



3PC-159193

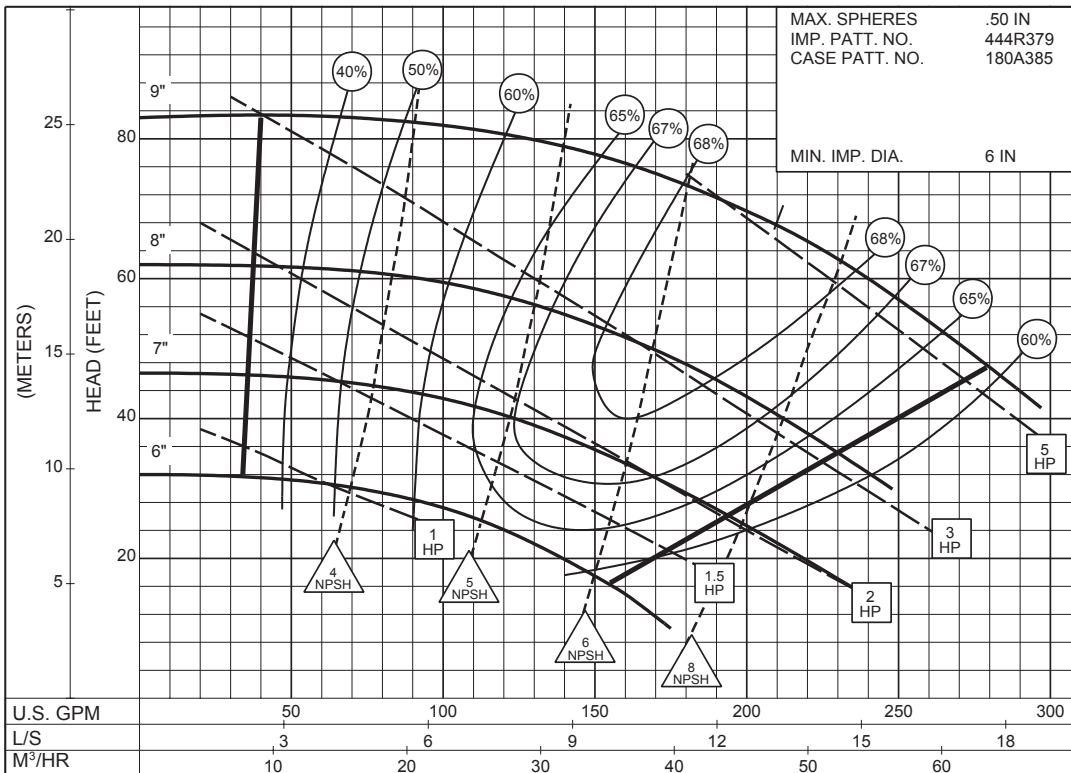
3500
R.P.M

SIZE : 3x4x9

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1750



3PC-159194

1750
R.P.M

Date **May 2002**

ENCLOSED IMPELLER

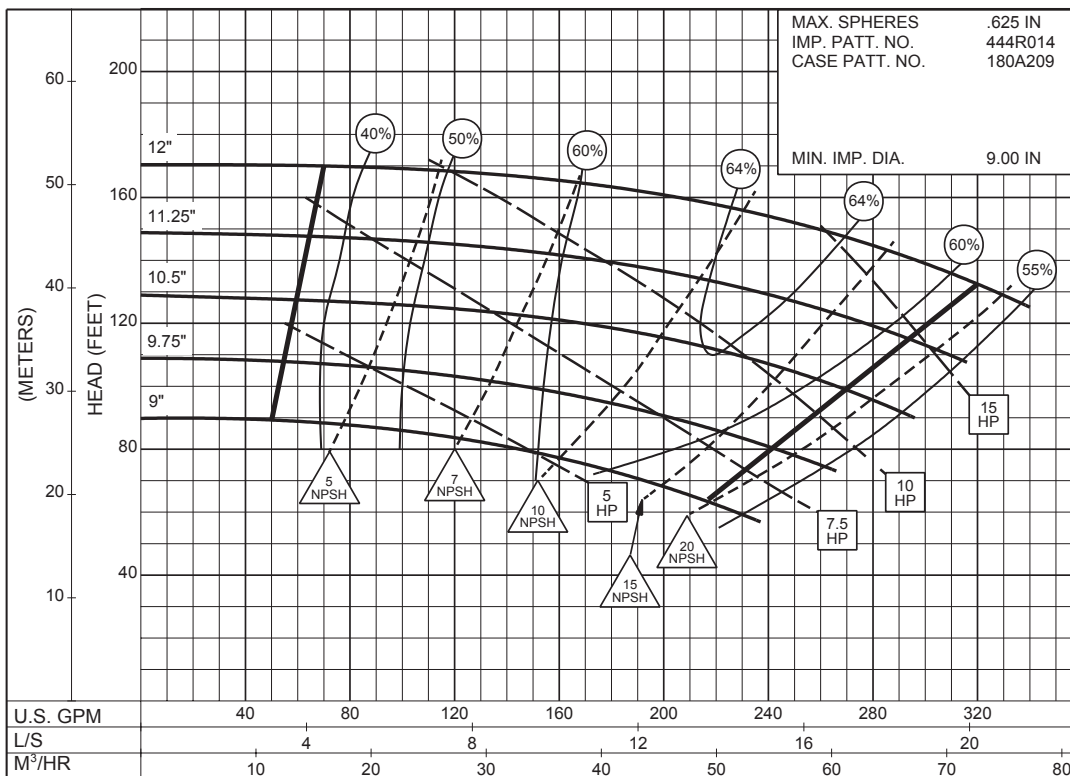
Supersedes Section 380 Page 414
Dated January 2001

SIZE : 3x3x12

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1750



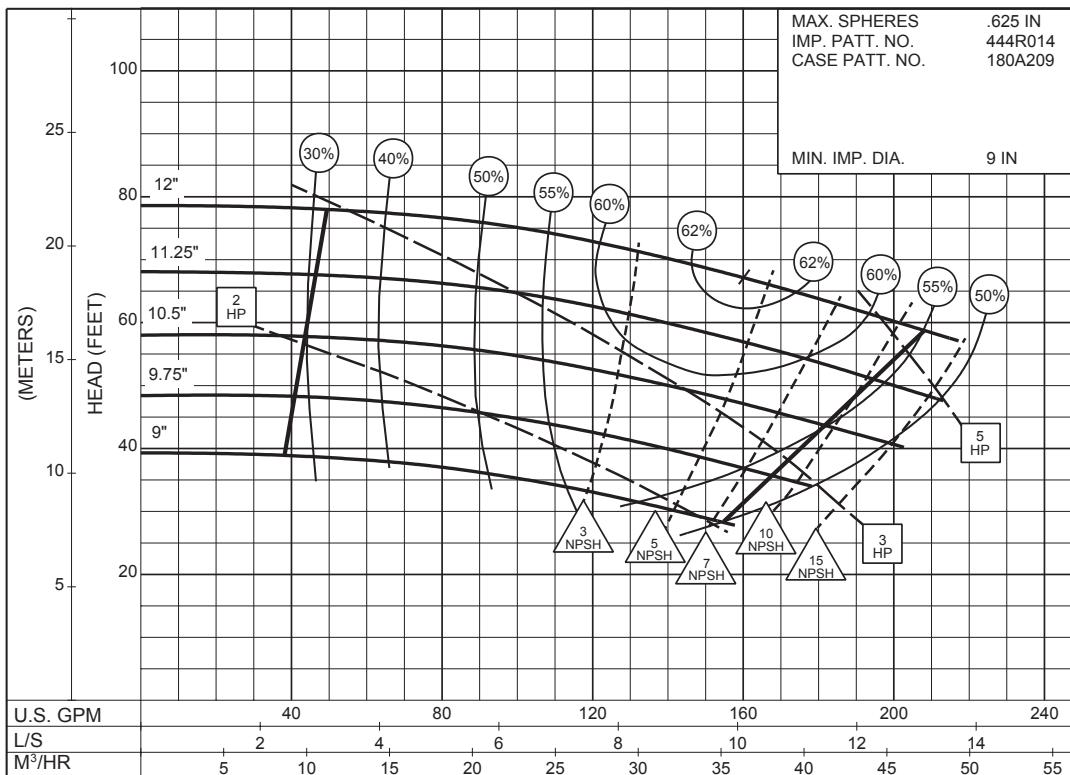
1750
R.P.M

SIZE : 3x3x12

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1150

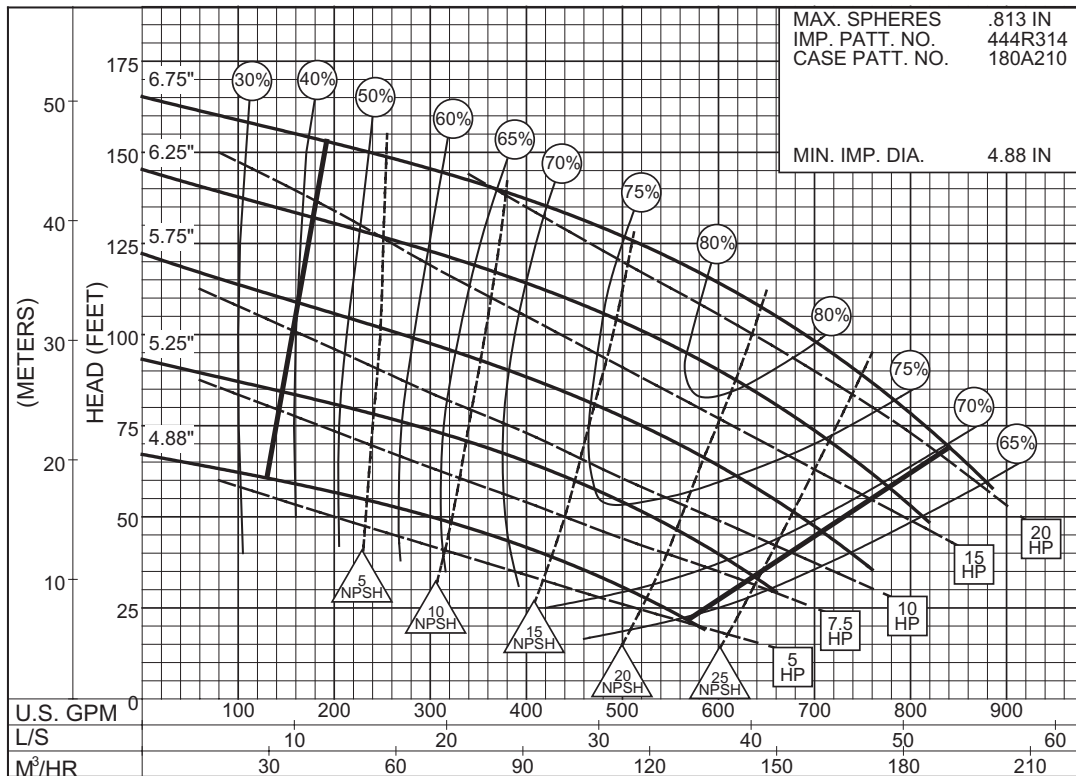


1150
R.P.M

SIZE : 4x4x7A

TYPE : 382

IMPELLER : Enclosed R. P. M. : 3500

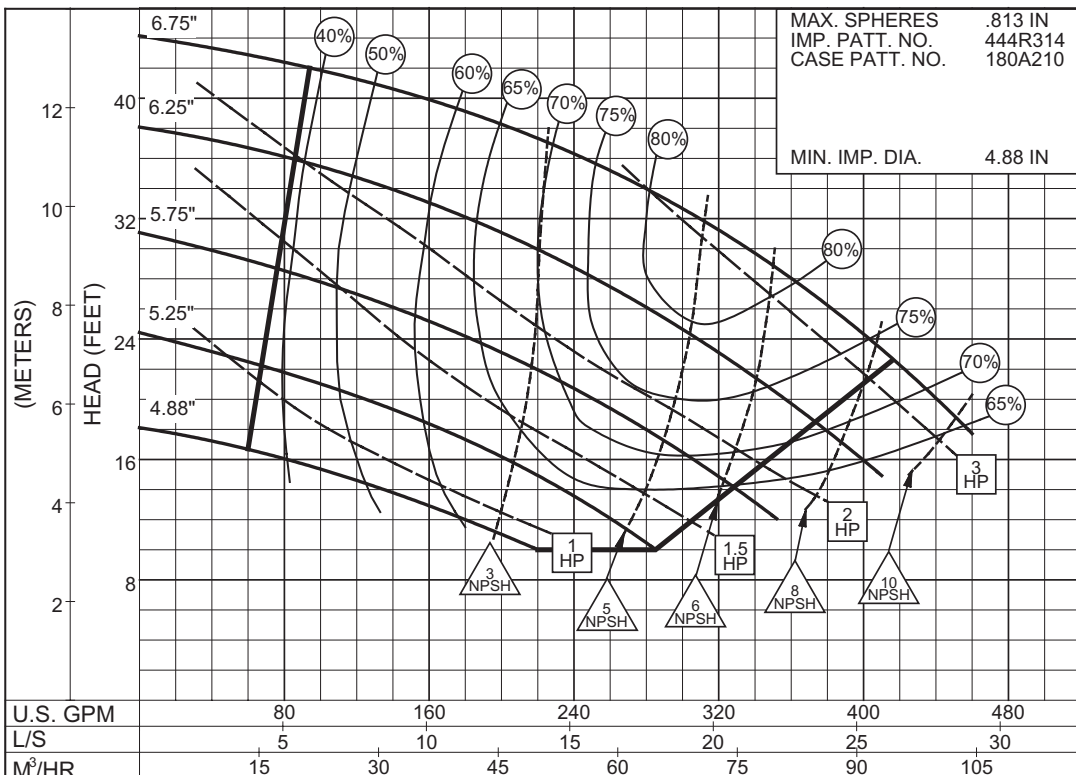


3PC-116305

SIZE : 4x4x7A

TYPE : 382

IMPELLER : Enclosed R. P. M. : 1750

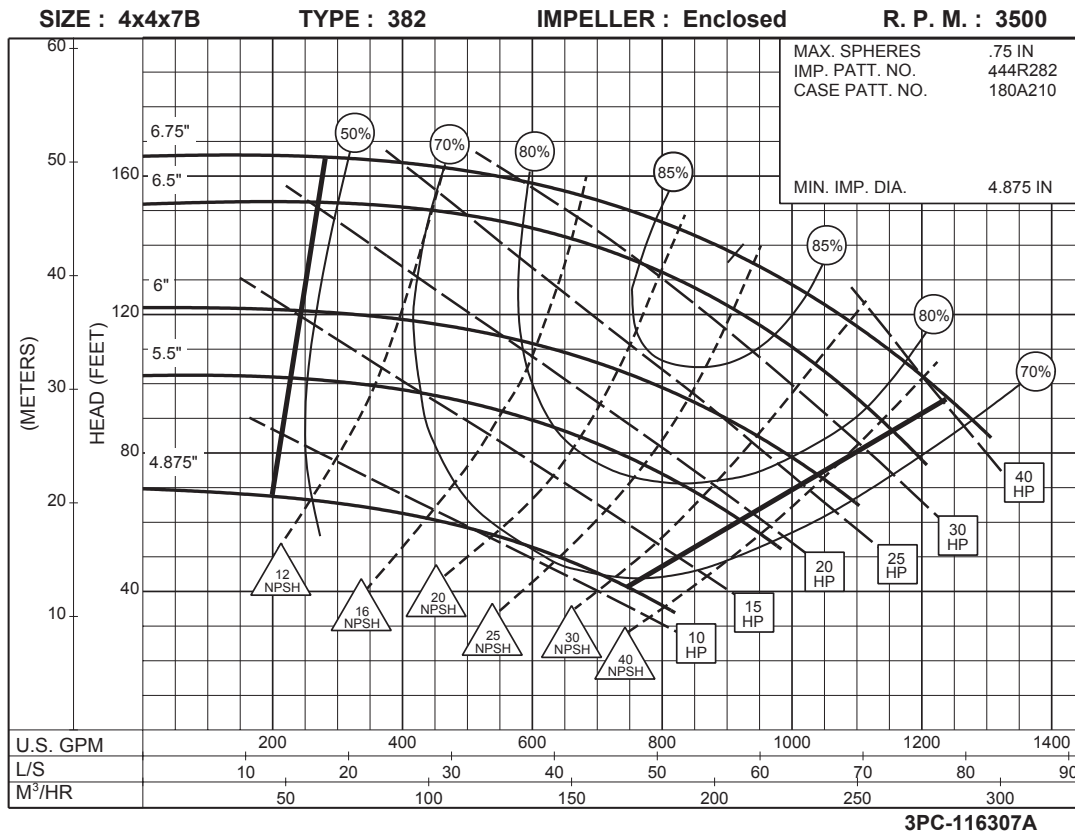
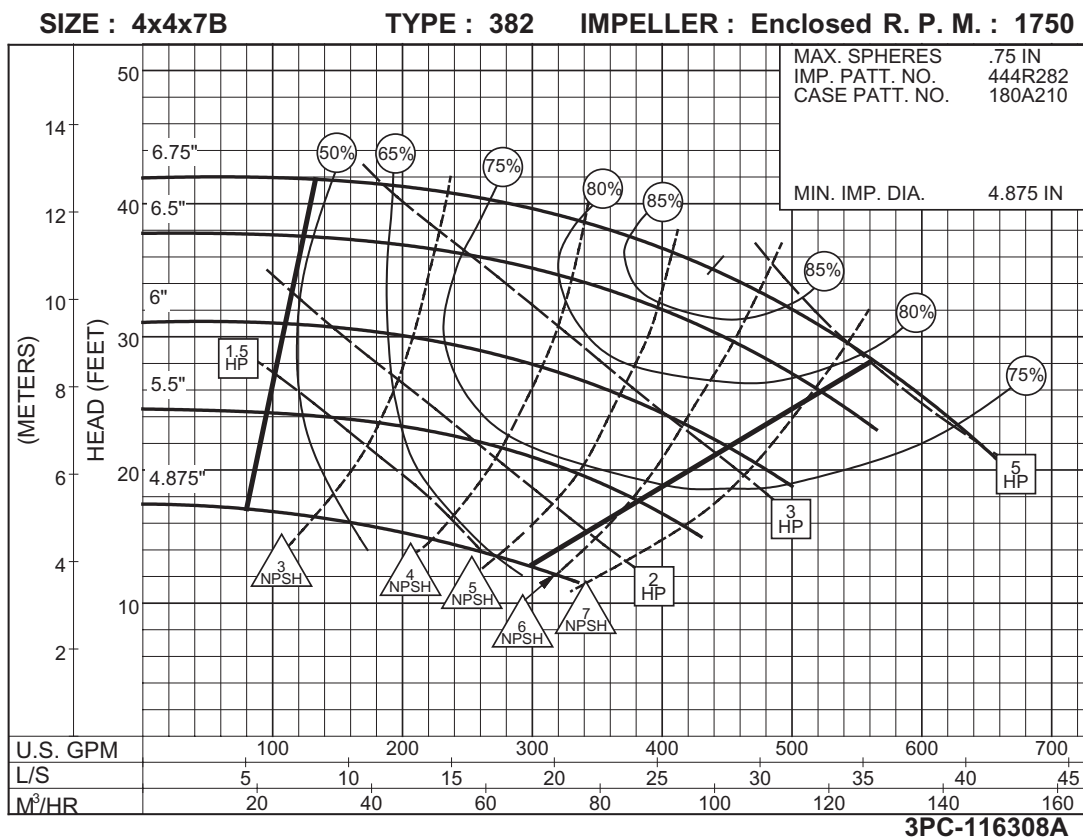


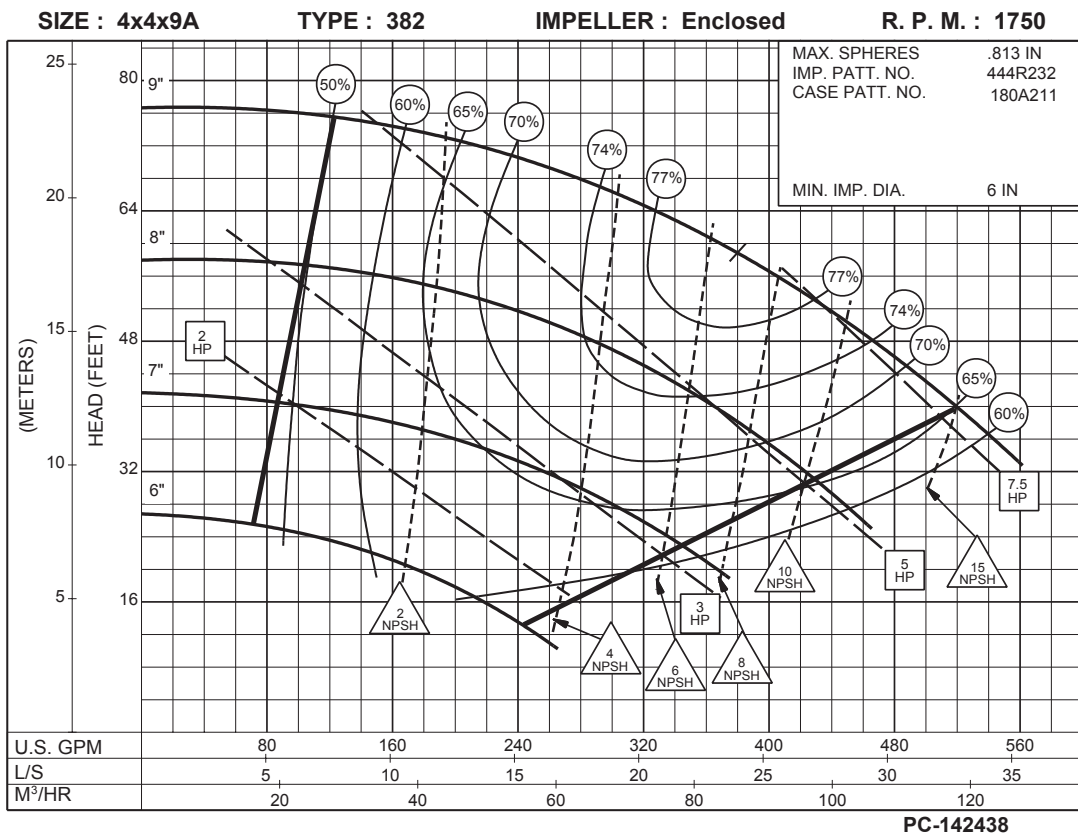
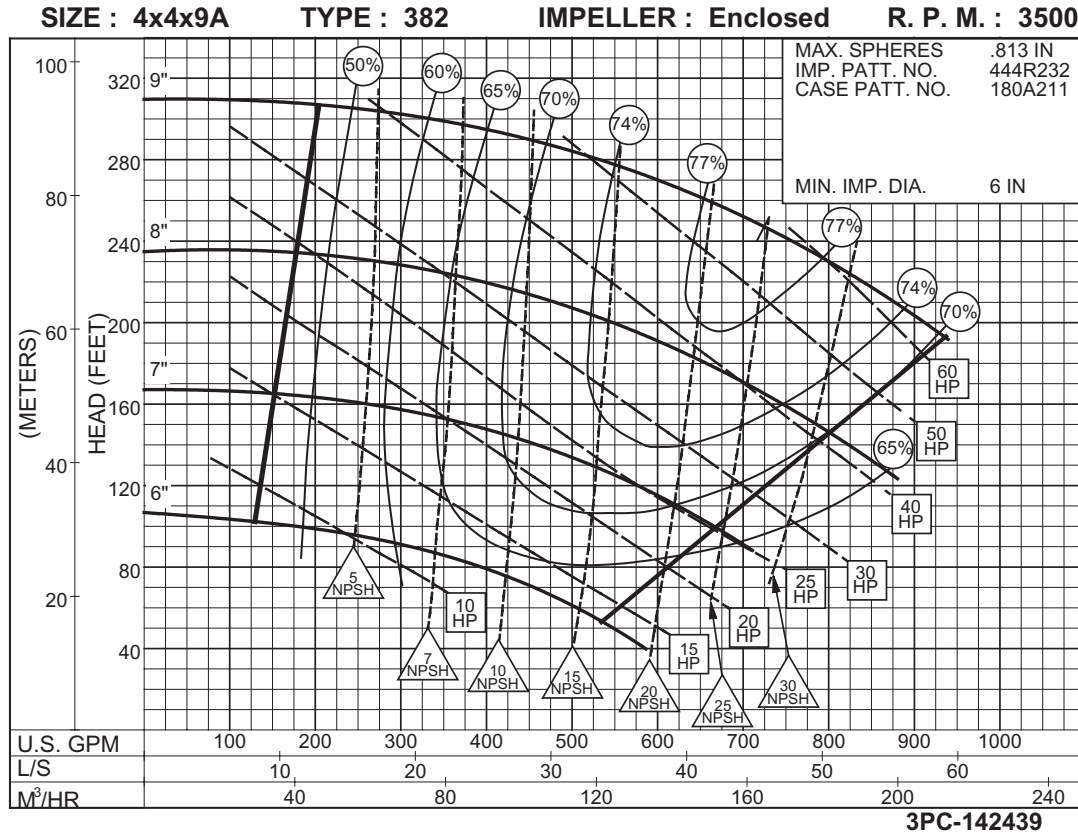
PC-116306

Date **May 2002****ENCLOSED IMPELLER**

Supersedes Section 380 Page 416

Dated January 2001

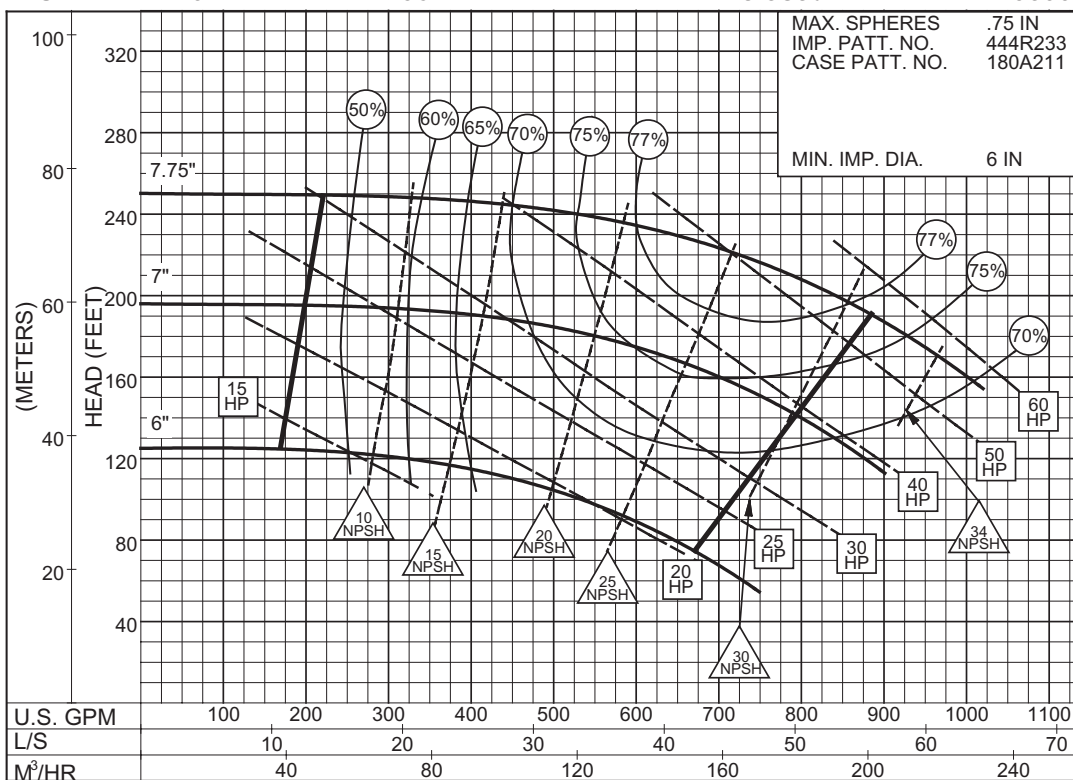
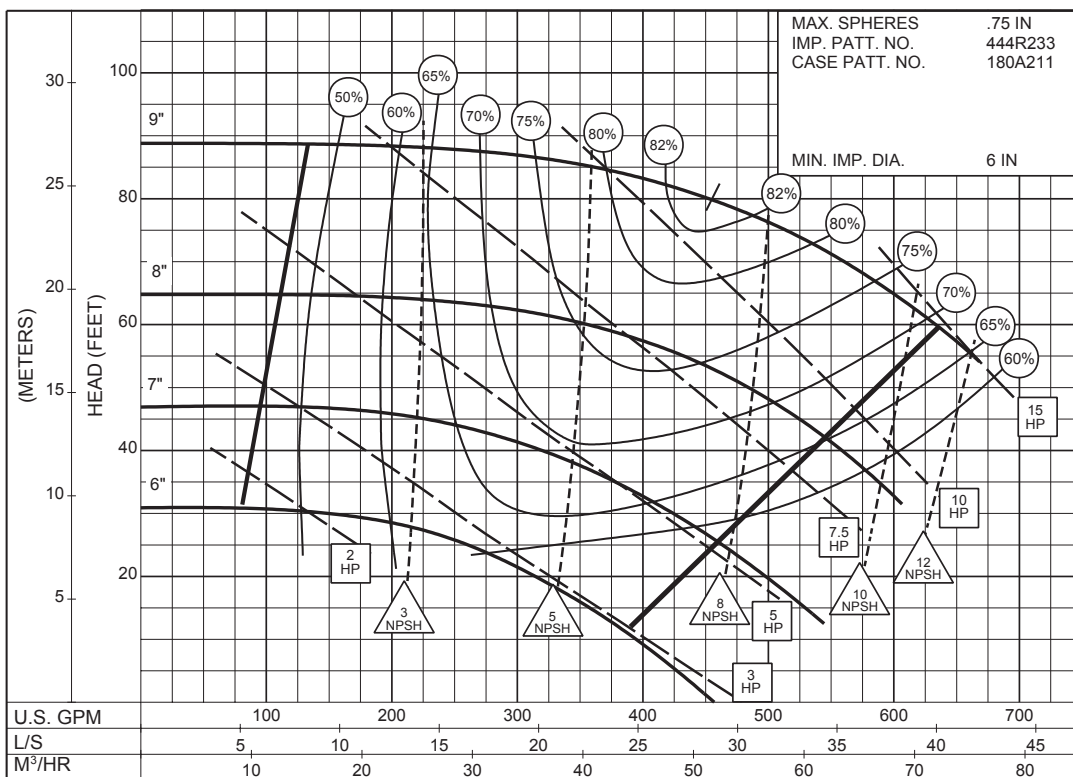
3500
R.P.M**1750**
R.P.M



Date **May 2002****ENCLOSED IMPELLER**

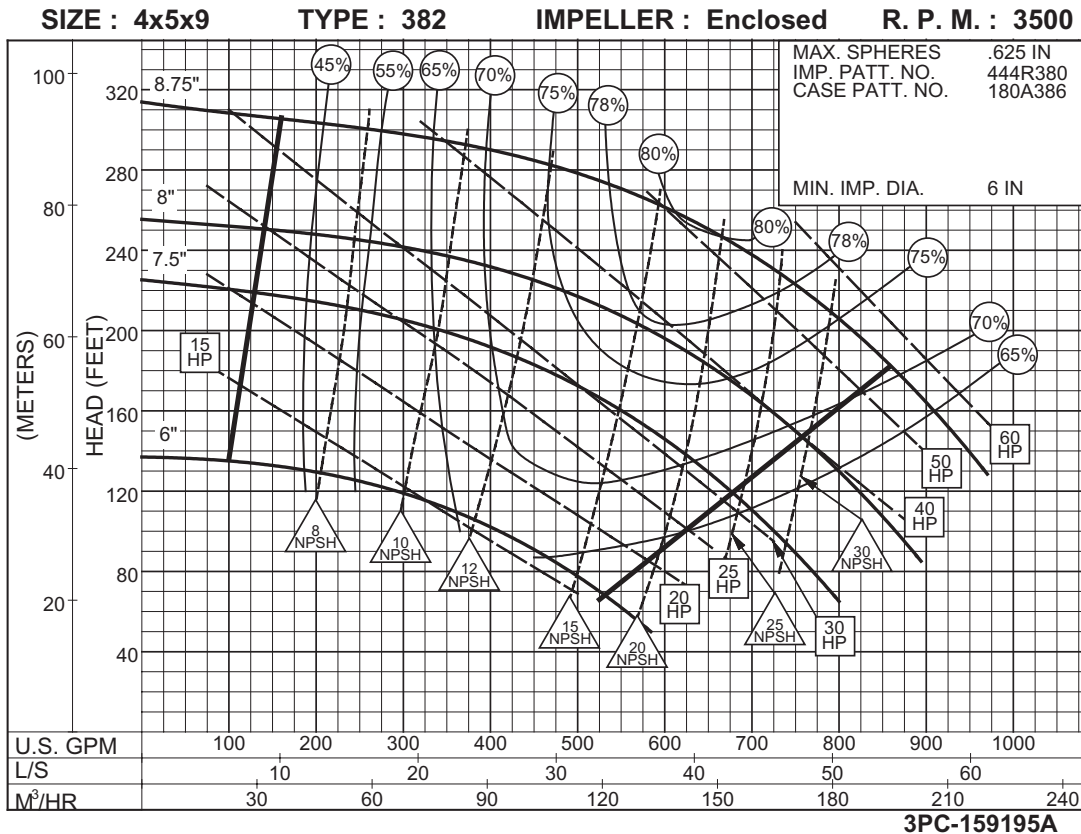
Supersedes Section 380 Page 418

Dated January 2001

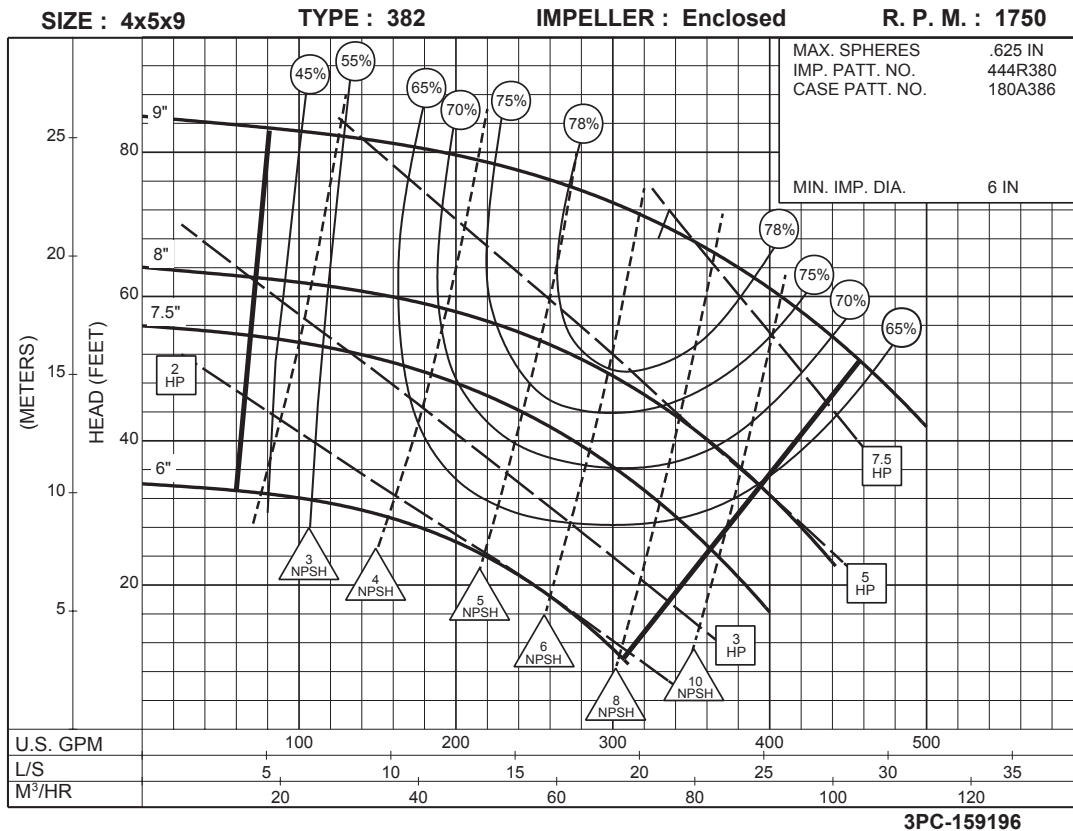
SIZE : 4x4x9B**TYPE : 382****IMPELLER : Enclosed****R. P. M. : 3500****3PC-142441A****SIZE : 4x4x9B****TYPE : 382****IMPELLER : Enclosed****R. P. M. : 1750****3PC-142440**

3500
R.P.M

1750
R.P.M

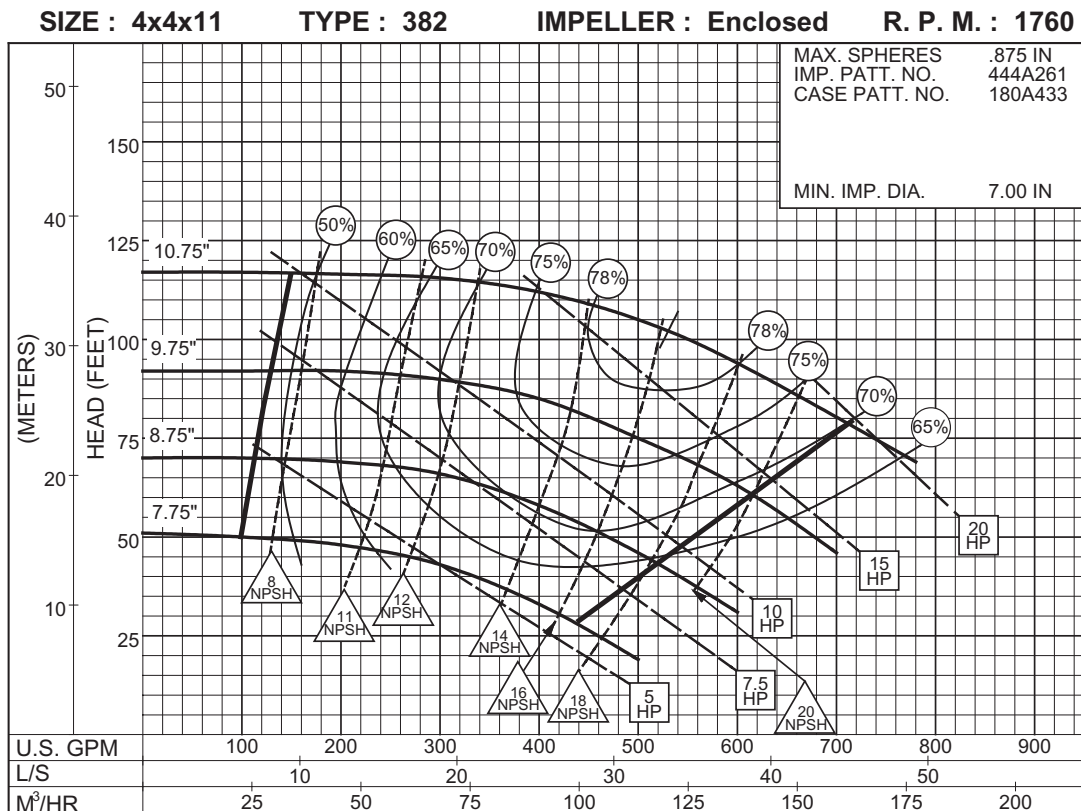


3500
R.P.M



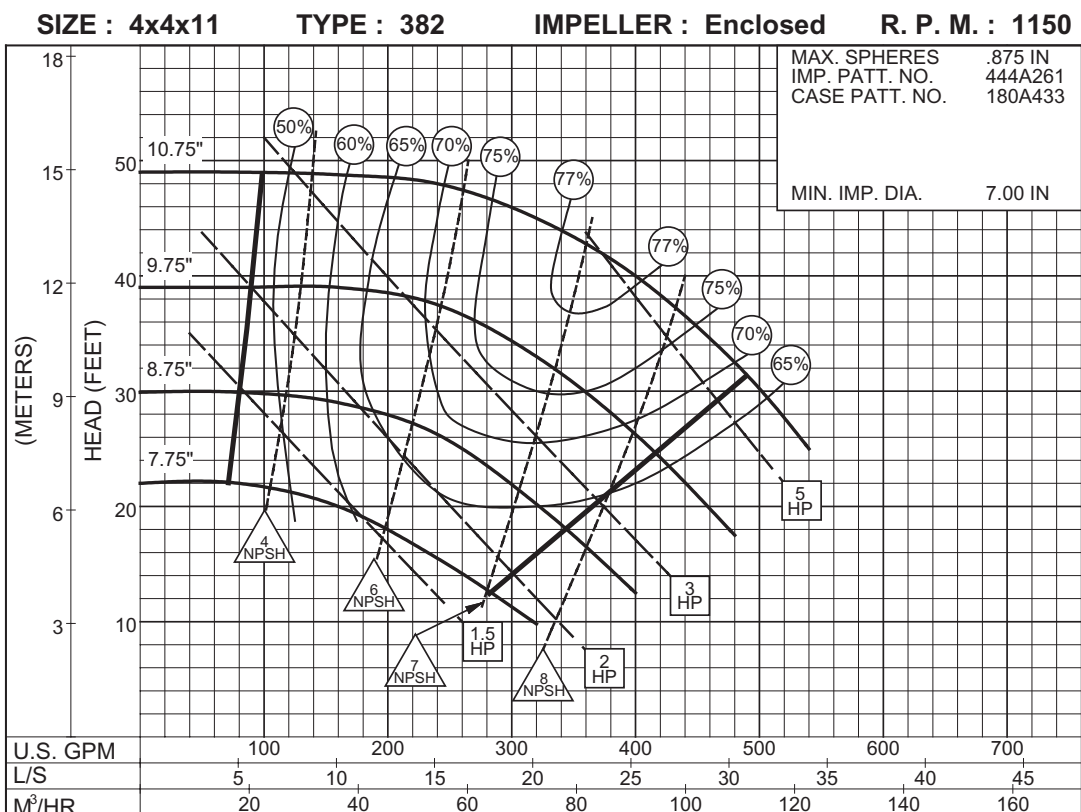
1750
R.P.M

1760
R.P.M



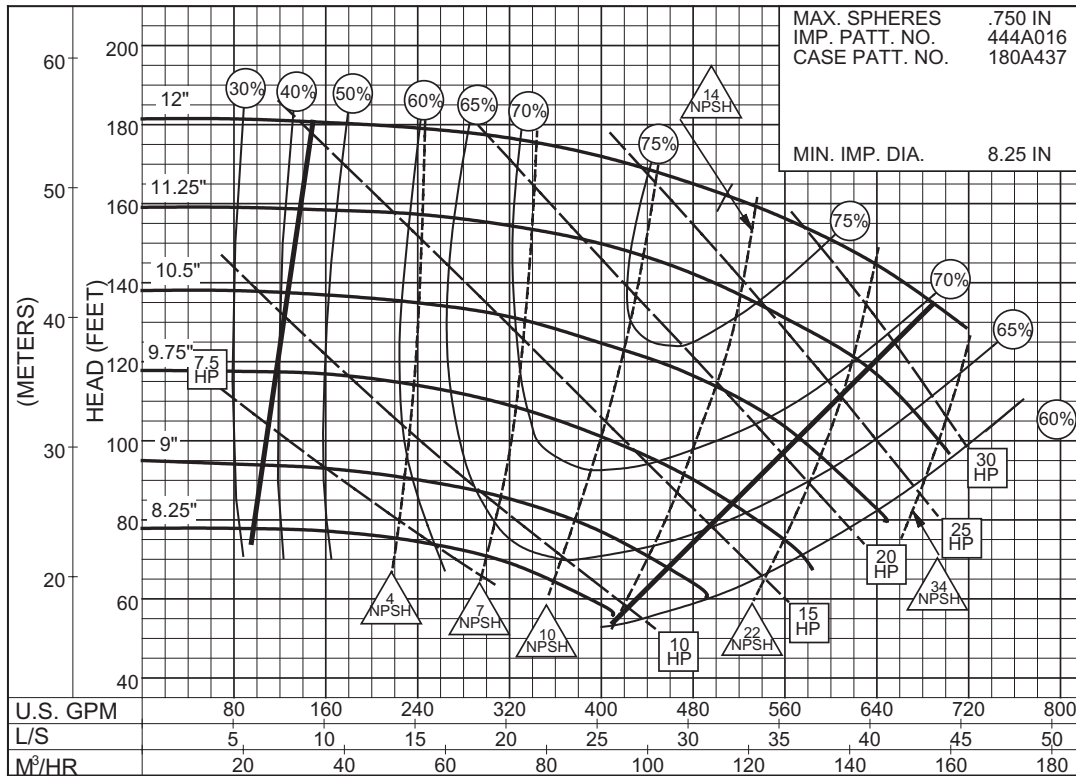
PC-177189

1150
R.P.M



PC-177190

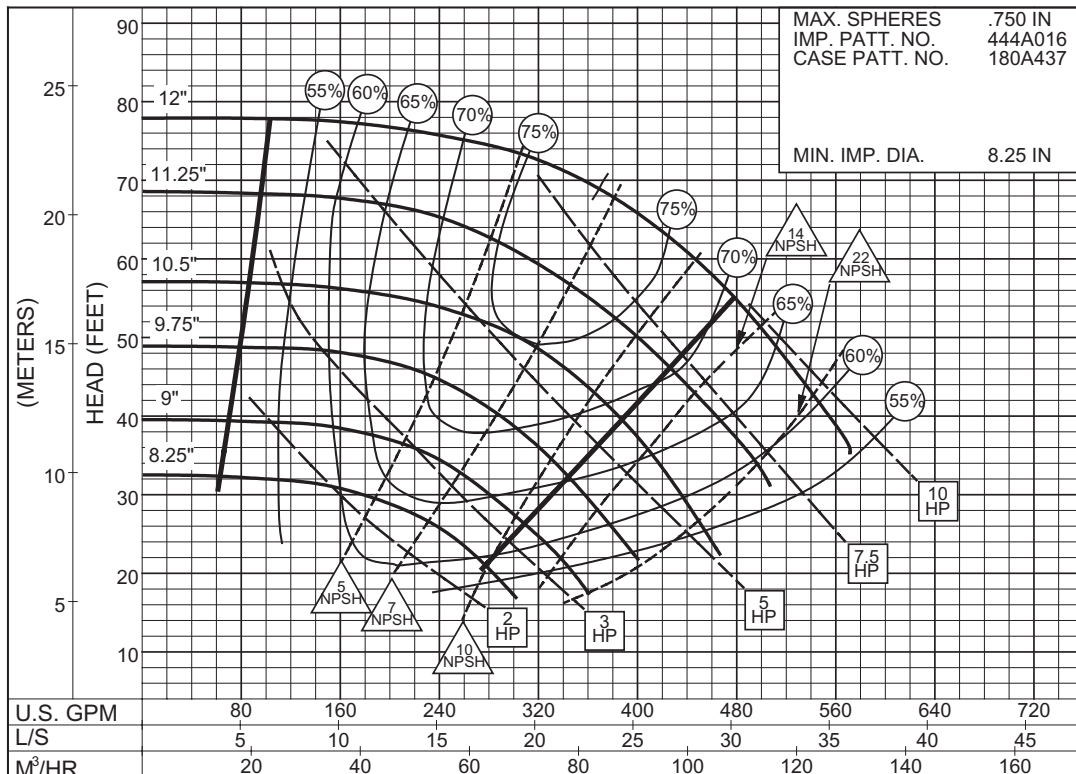
SIZE : 4x4x12 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1760



PC-177201

1760
R.P.M

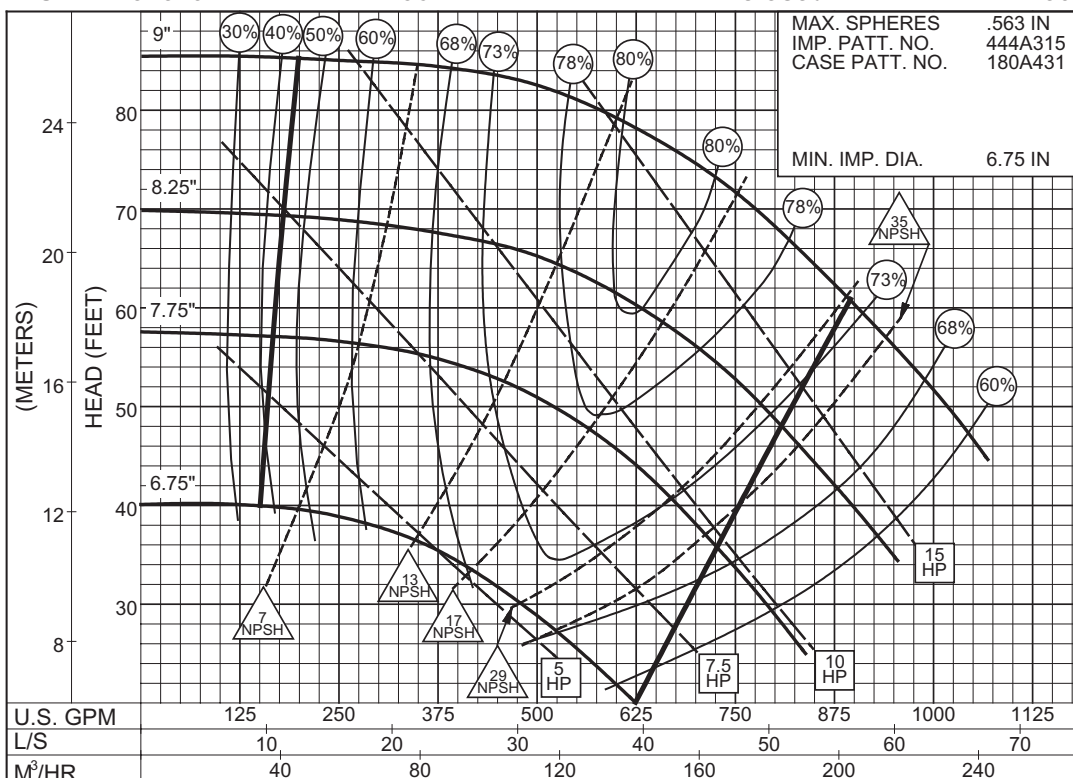
SIZE : 4x4x12 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1150



PC-177202

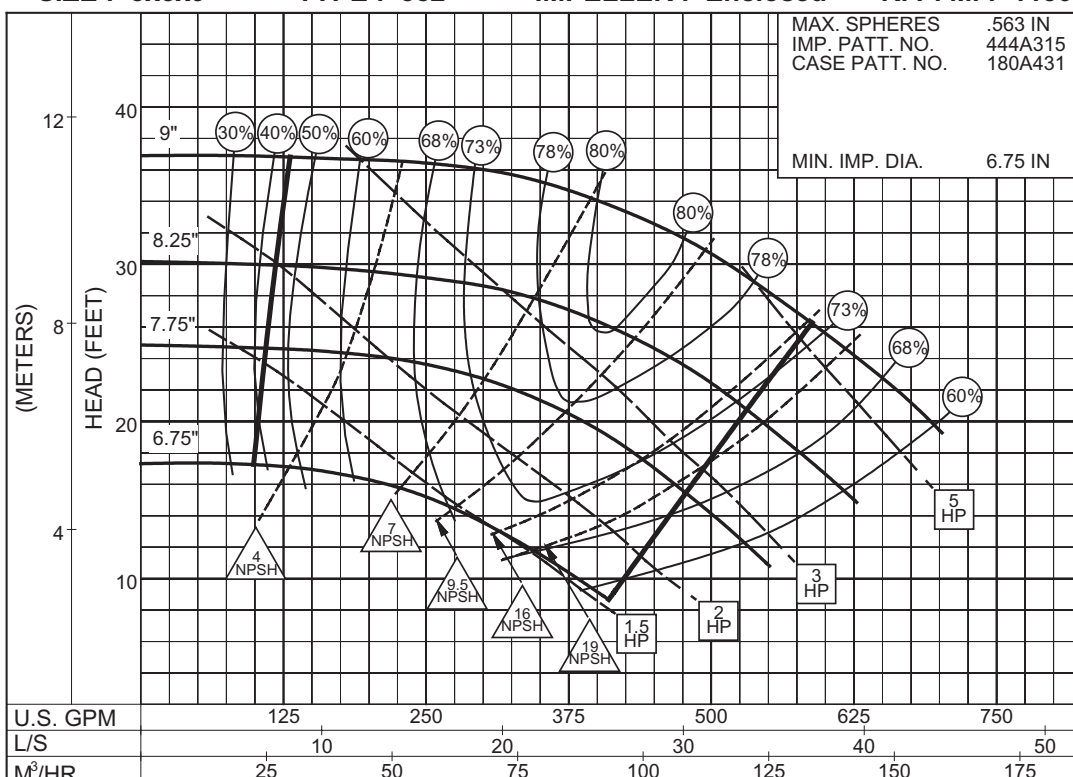
1150
R.P.M

SIZE : 5x5x9 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1750



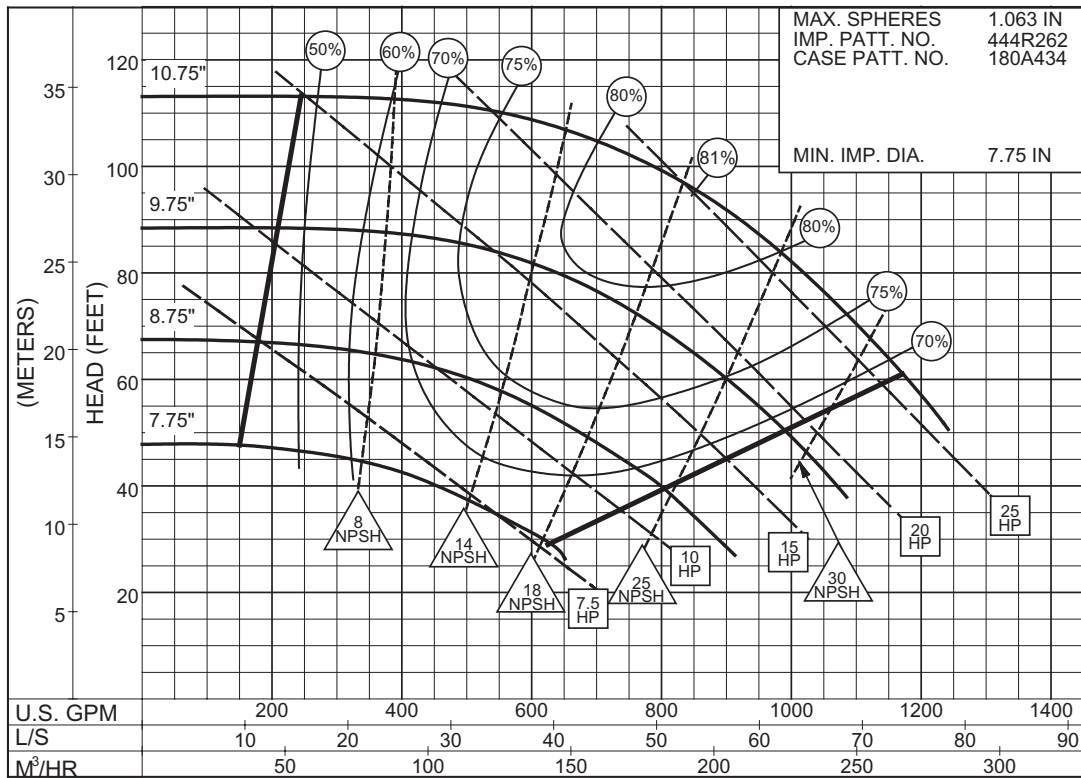
PC-177183

SIZE : 5x5x9 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1150



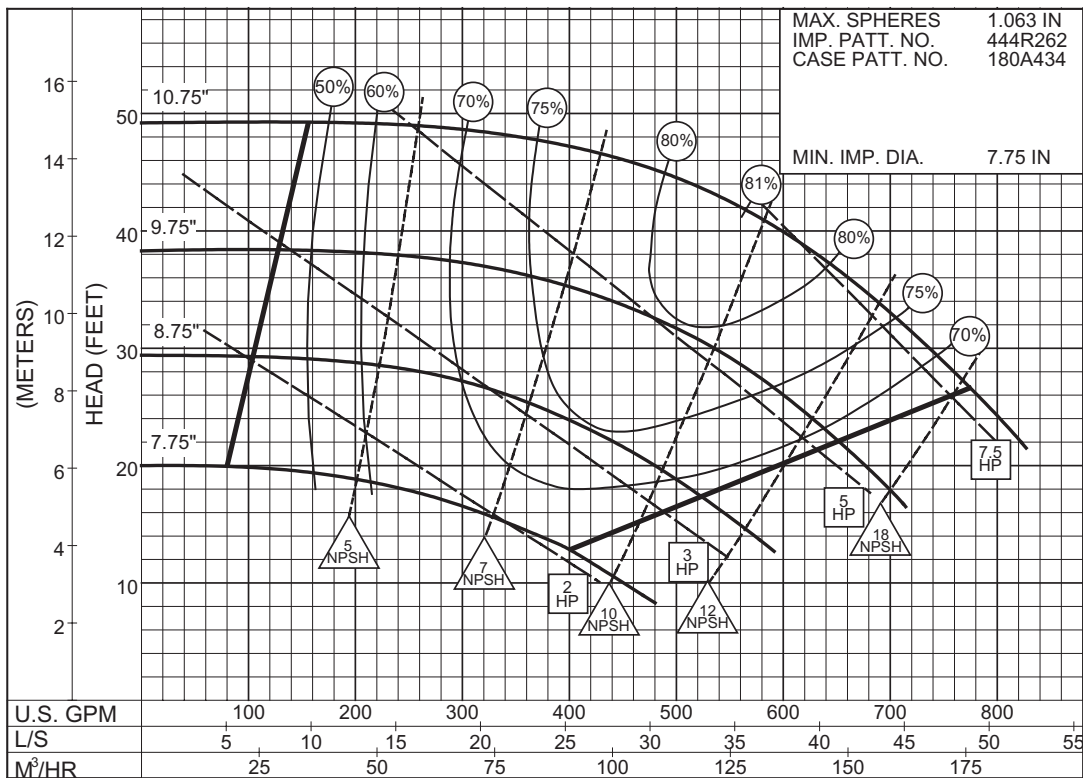
PC-177184

SIZE : 5x5x11 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1760



1760
R.P.M

SIZE : 5x5x11 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1150



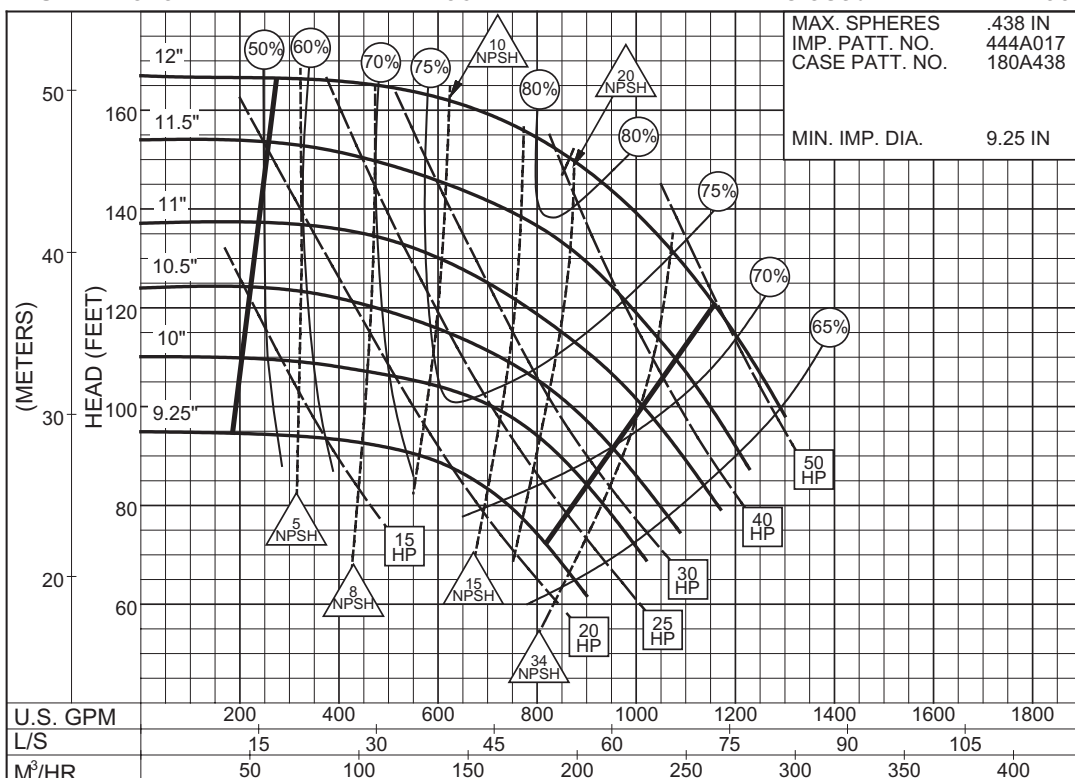
1150
R.P.M

1760
R.P.M

SIZE : 5x5x12

TYPE : 382

IMPELLER : Enclosed R. P. M. : 1760



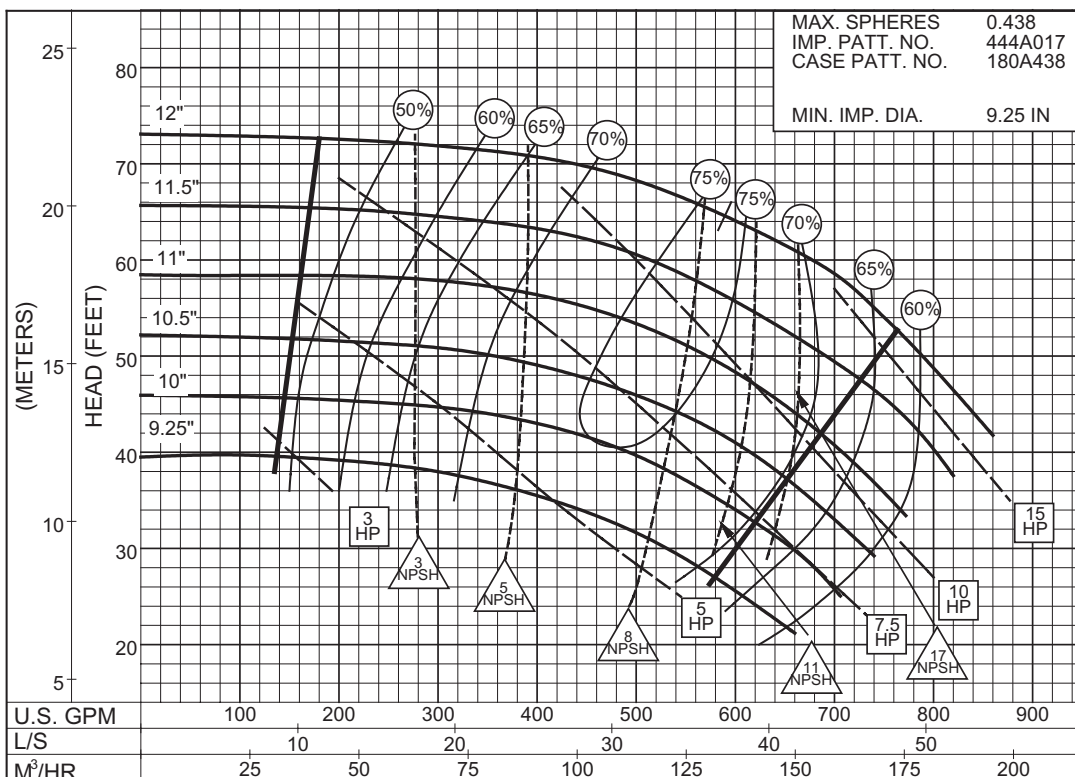
PC-177204

1150
R.P.M

SIZE : 5x5x12

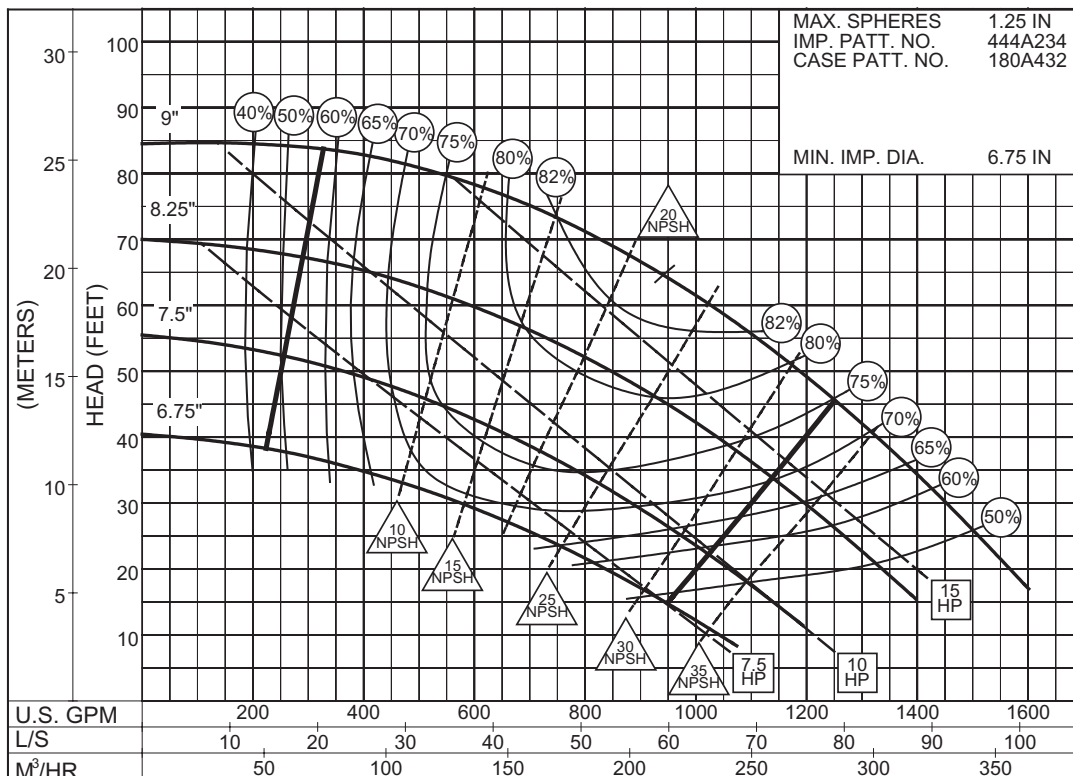
TYPE : 382

IMPELLER : Enclosed R. P. M. : 1150



PC-177205

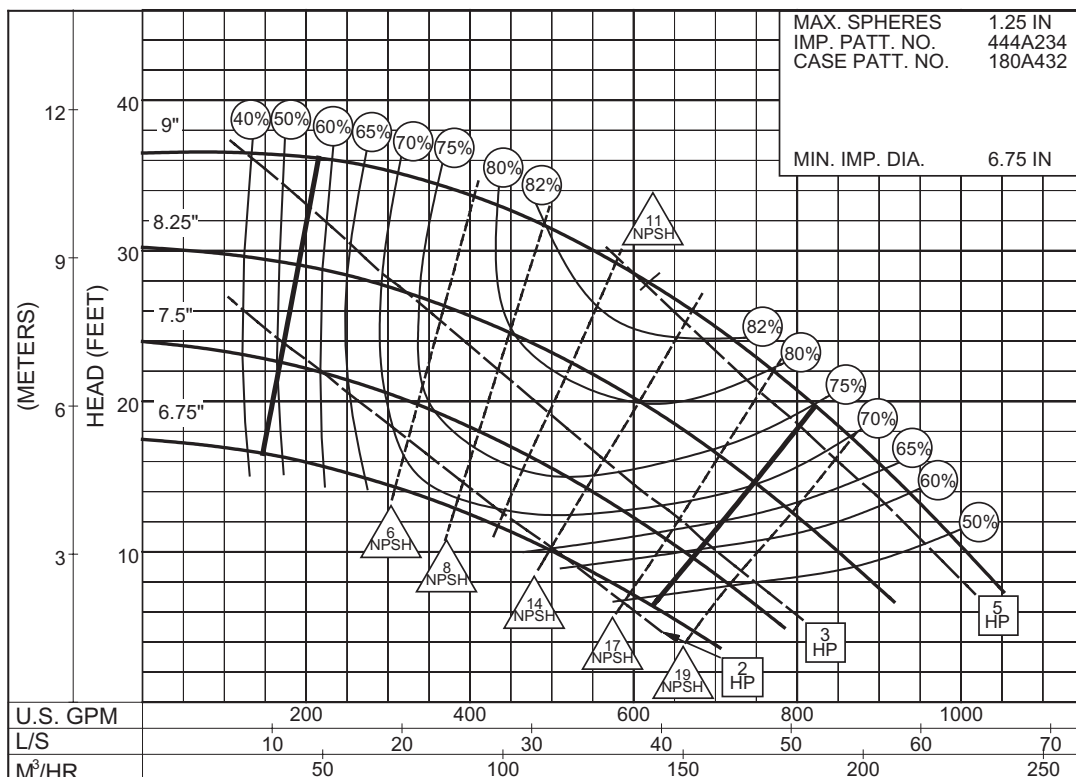
SIZE : 6x6x9 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1750



PC-177186

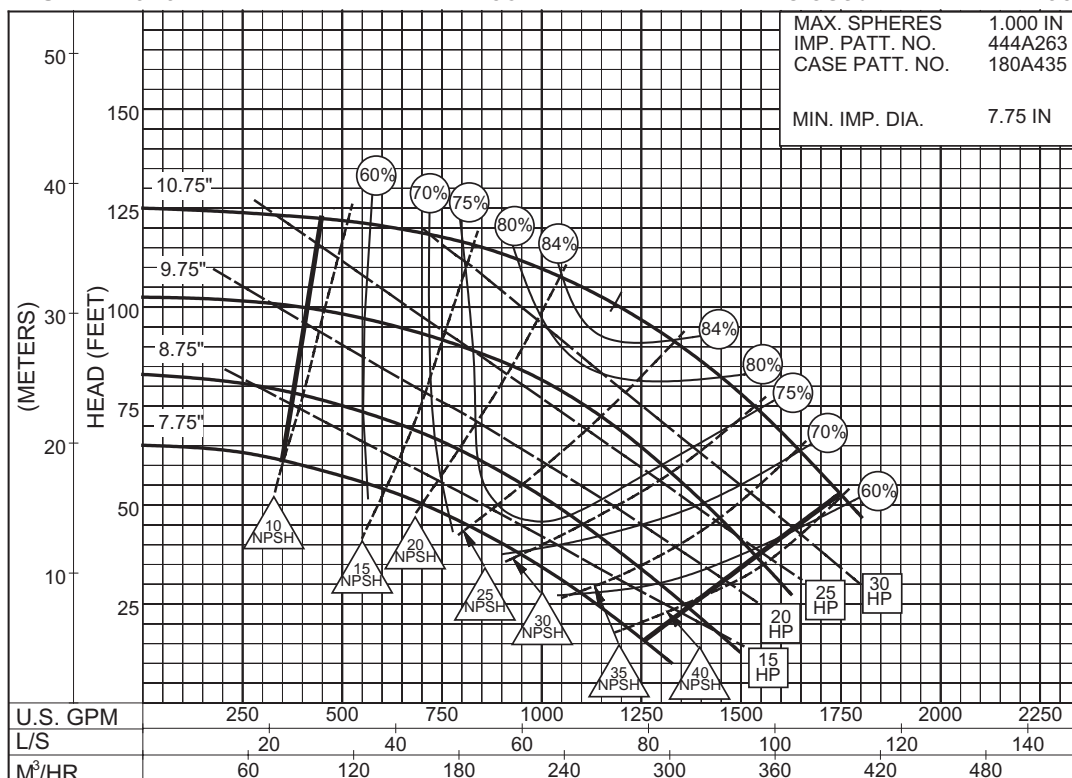
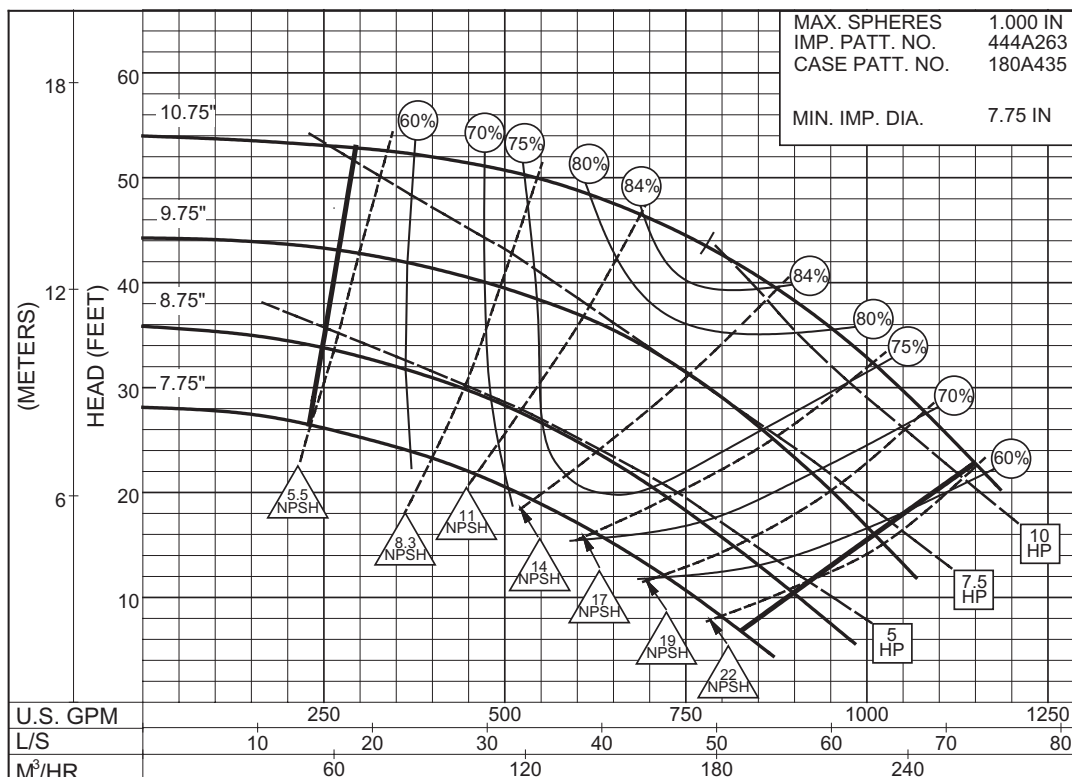
**1750
R.P.M**

SIZE : 6x6x9 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1150

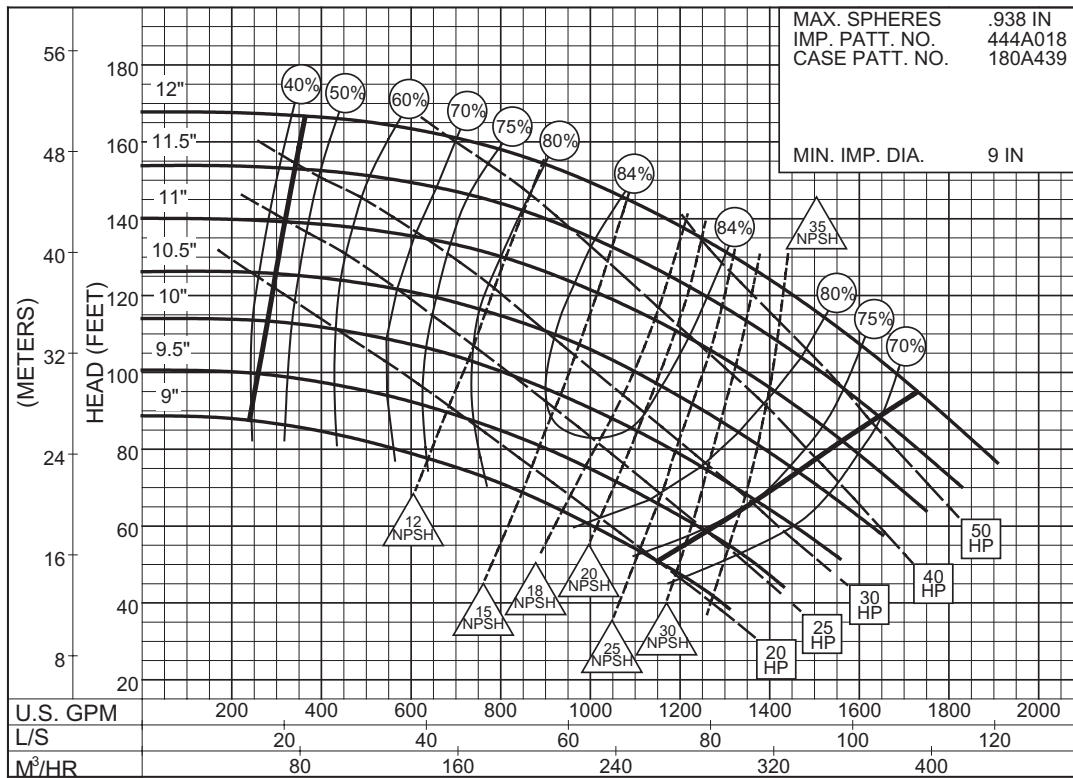


PC-177187

**1150
R.P.M**

ENCLOSED IMPELLER**SIZE : 6x6x11****TYPE : 382****IMPELLER : Enclosed R. P. M. : 1760****1760
R.P.M****SIZE : 6x6x11****TYPE : 382****IMPELLER : Enclosed R. P. M. : 1150****1150
R.P.M**

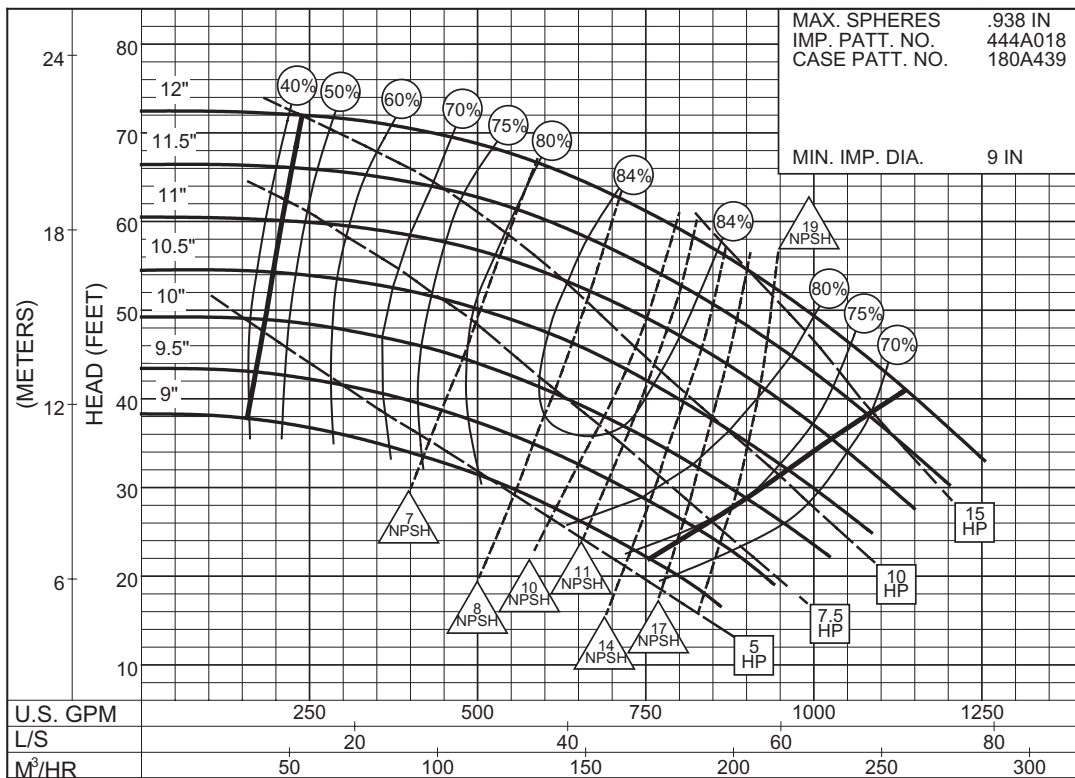
SIZE : 6x6x12 TYPE : 382A IMPELLER : Enclosed R. P. M. : 1760



PC- 177207

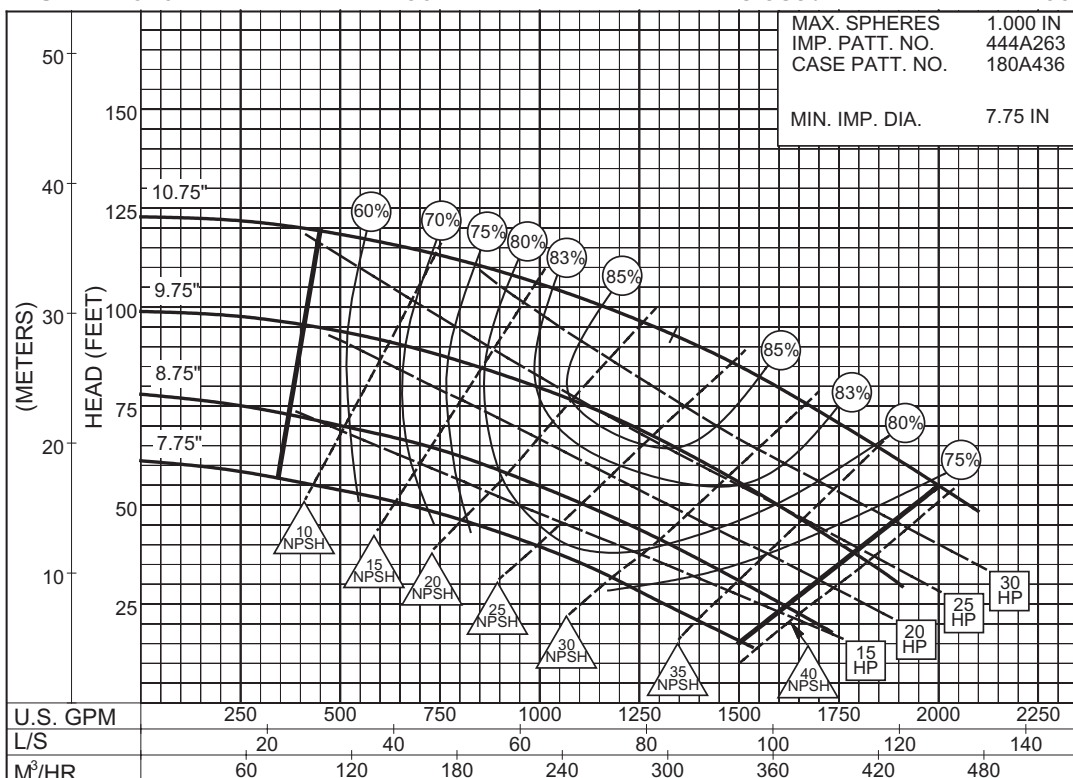
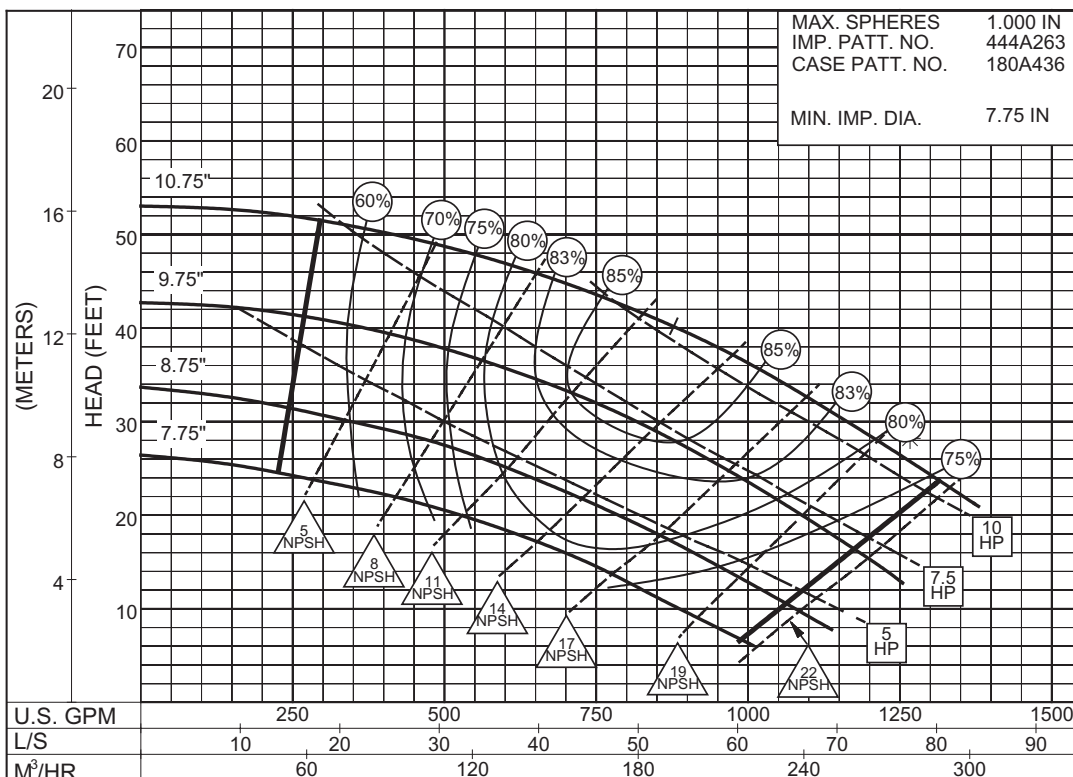
1760
R.P.M

SIZE : 6x6x12 TYPE : 382A IMPELLER : Enclosed R. P. M. : 1150

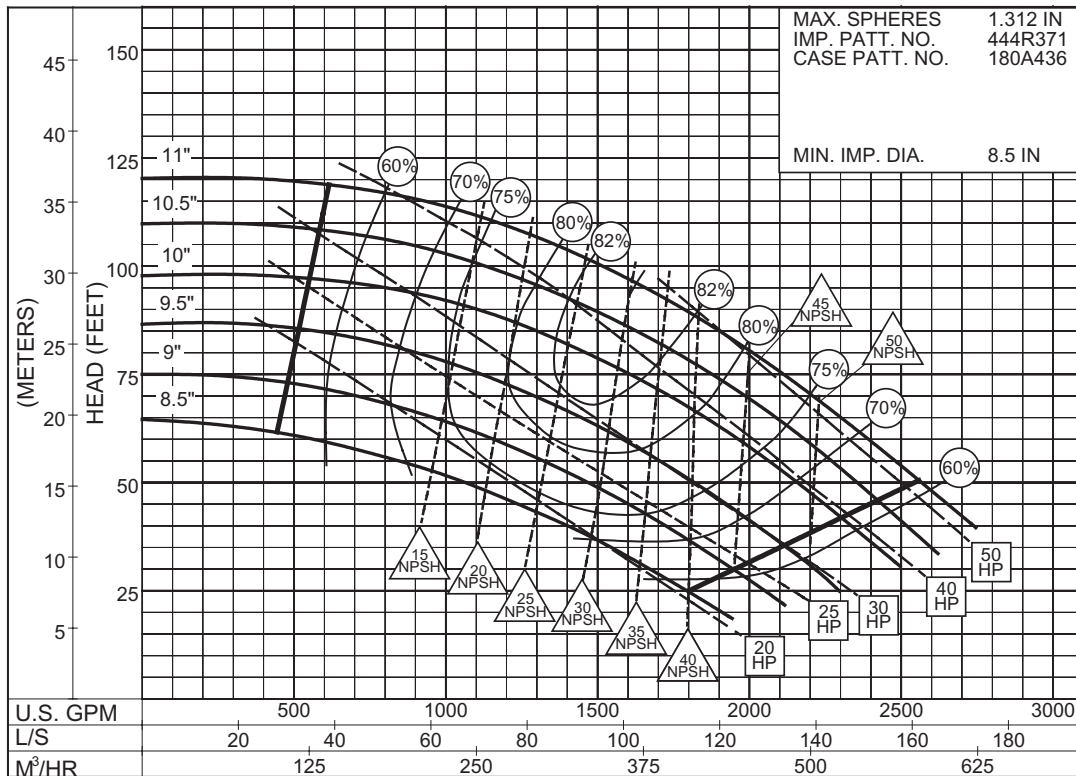


PC- 177208

1150
R.P.M

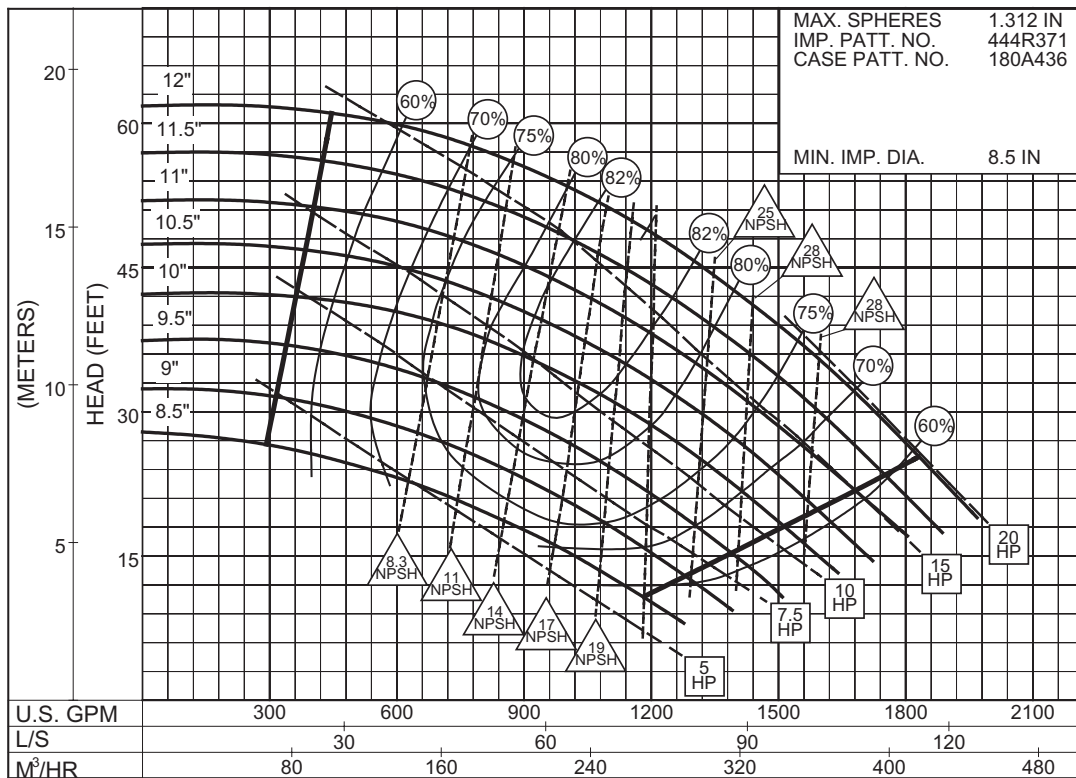
ENCLOSED IMPELLER**SIZE : 8x8x11****TYPE : 382****IMPELLER : Enclosed****R. P. M. : 1760****PC-177198****SIZE : 8x8x11****TYPE : 382****IMPELLER : Enclosed****R. P. M. : 1150****PC-177199**

SIZE : 8x8x12 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1760



1760
R.P.M

SIZE : 8x8x12 TYPE : 382 IMPELLER : Enclosed R. P. M. : 1150



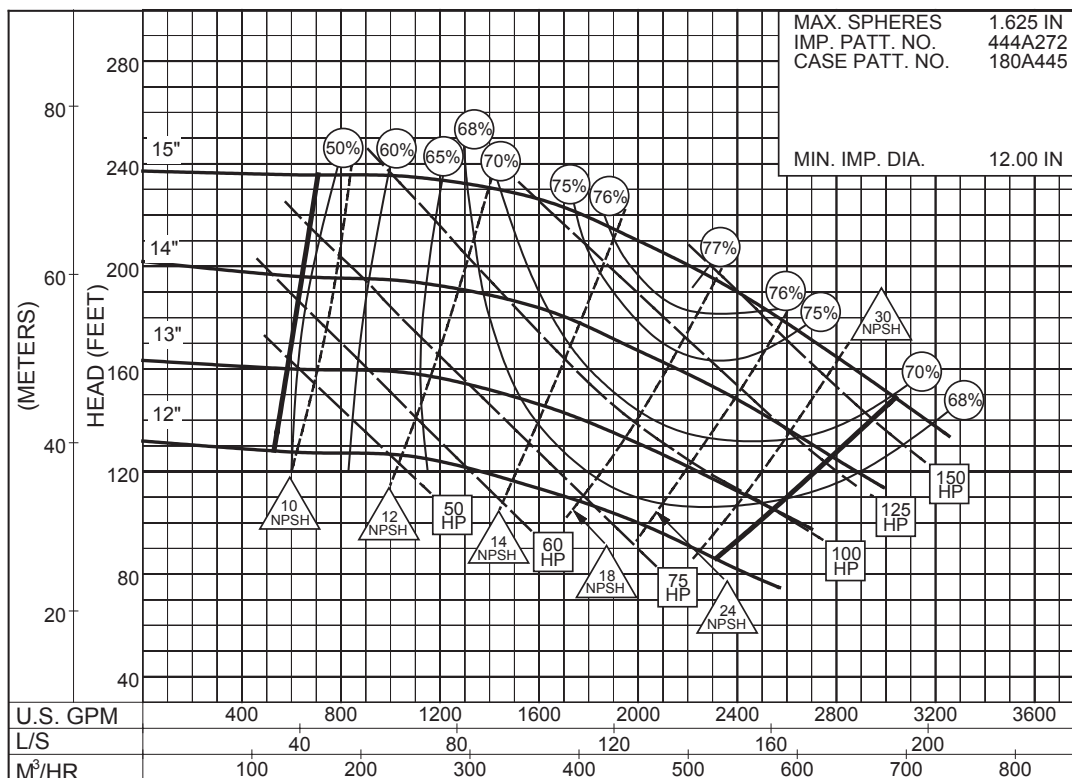
1150
R.P.M

SIZE : 8x8x15

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1775



PC-179611

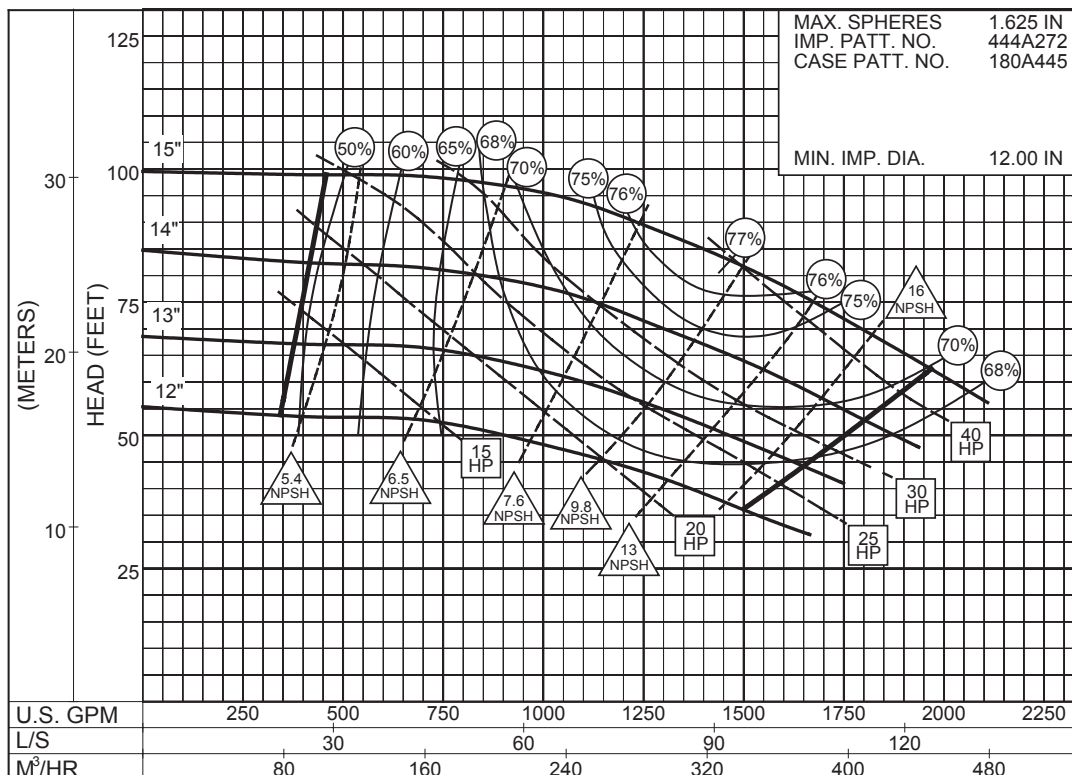
1775
R.P.M

SIZE : 8x8x15

TYPE : 382

IMPELLER : Enclosed

R. P. M. : 1150

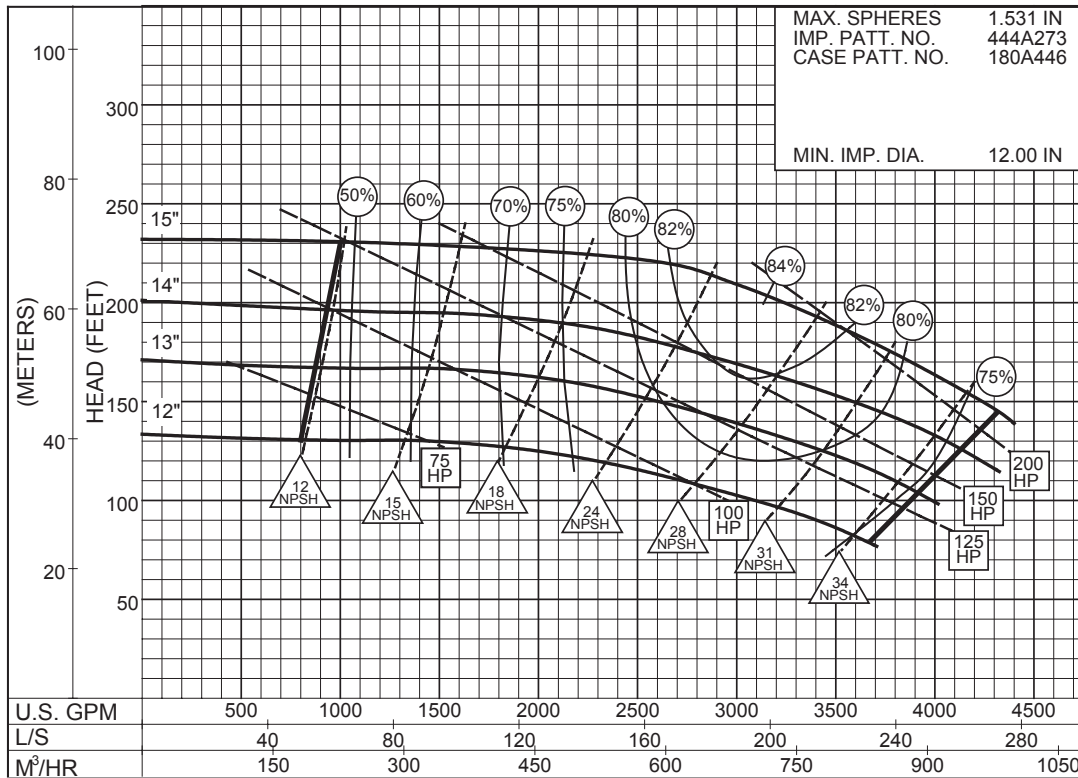


PC-179612

1150
R.P.M

SIZE : 10x10x15

TYPE : 382A IMPELLER : Enclosed R. P. M. : 1775

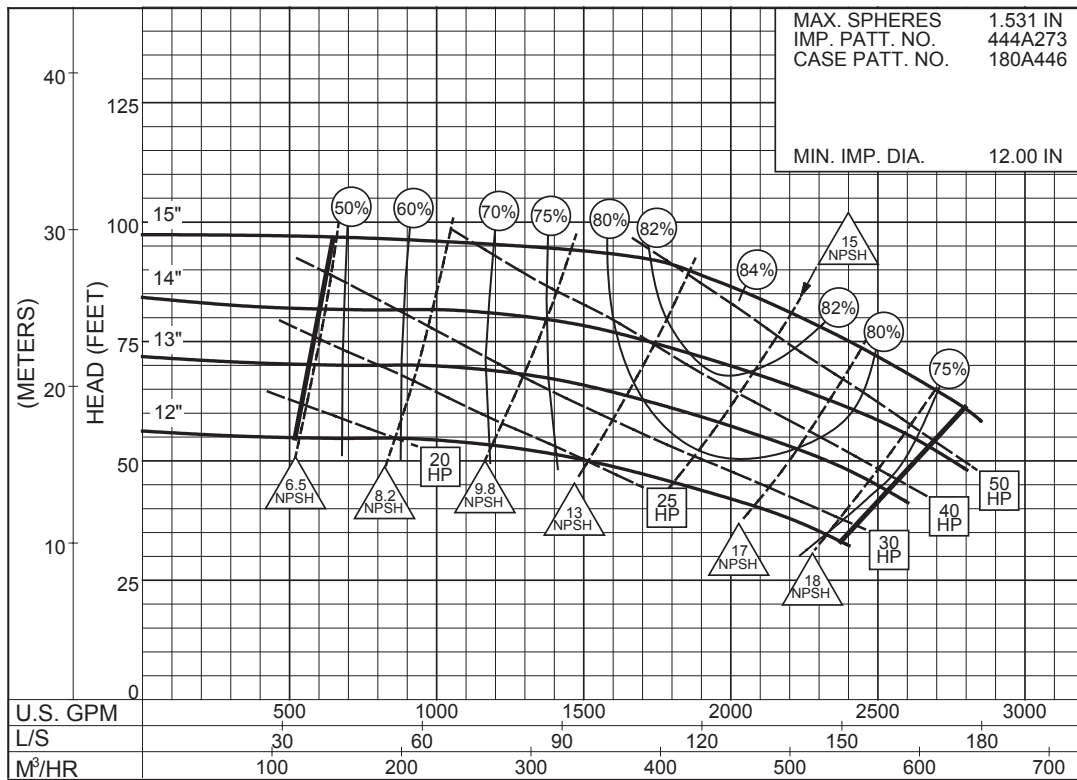


PC-179615

1775
R.P.M

SIZE : 10x10x15

TYPE : 382A IMPELLER : Enclosed R. P. M. : 1150



PC-179616

1150
R.P.M