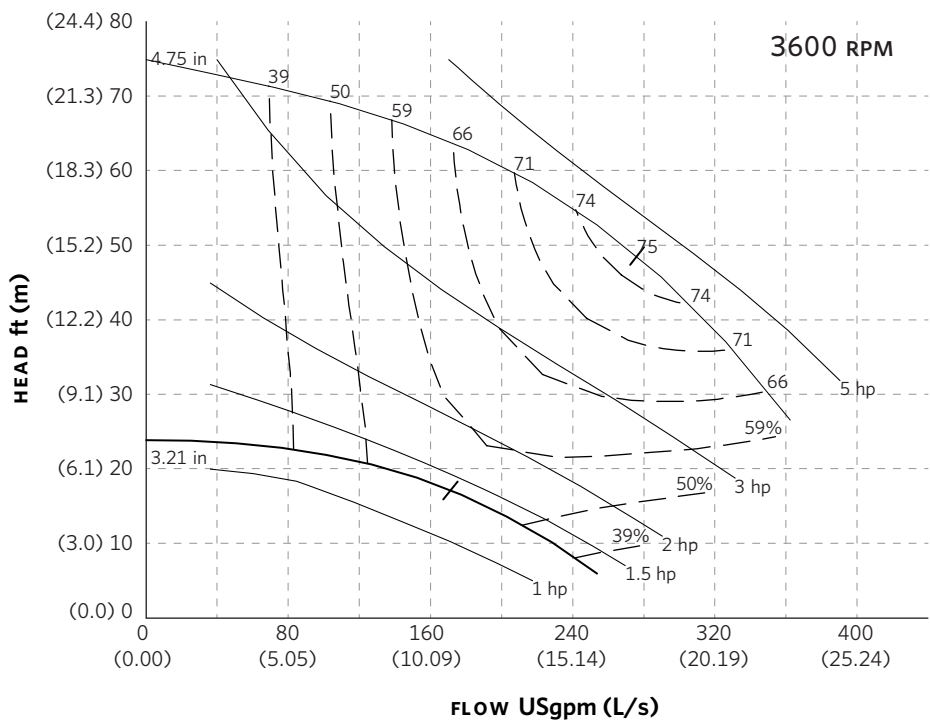
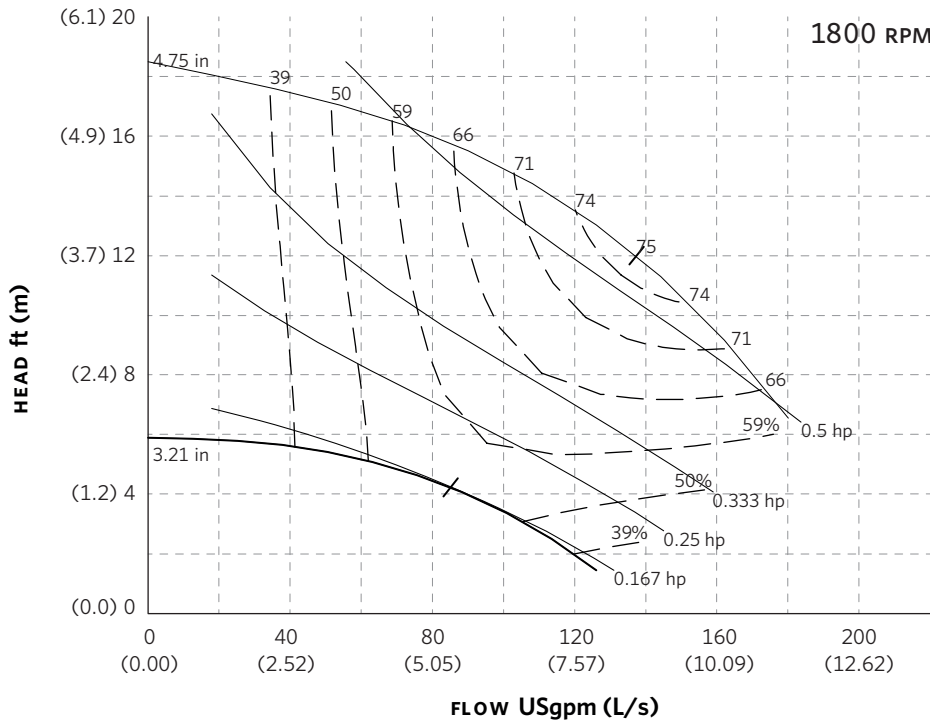


SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 3 × 3 × 5 | PERFORMANCE CURVE

File No: 43-4400
 Date: MAY 10, 2016
 Supersedes: NIL
 Date: JUNE 1, 2000



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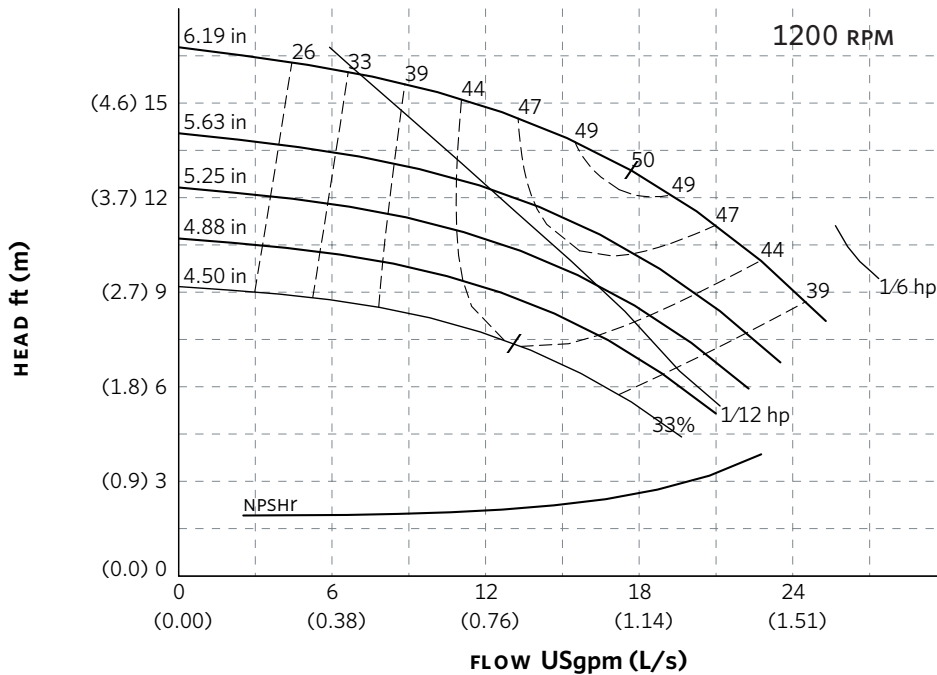
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MAKING
ENERGY
MAKE
SENSETM

SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 1.5 × 1.5 × 6 | PERFORMANCE CURVE

File No: 43-4402
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT12-1-O-1200

Series
4300
4380

Size
1.5 × 1.5 × 6

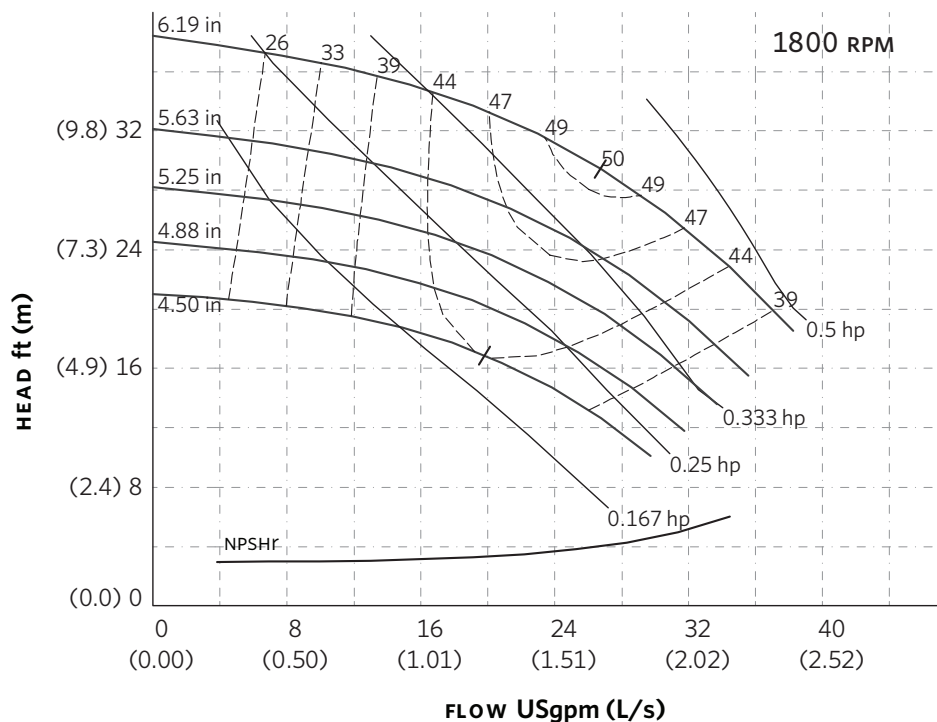
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT12-1-O-1800

Series
4300
4380

Size
1.5 × 1.5 × 6

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 FR 143 MIN.
4380 all ratings

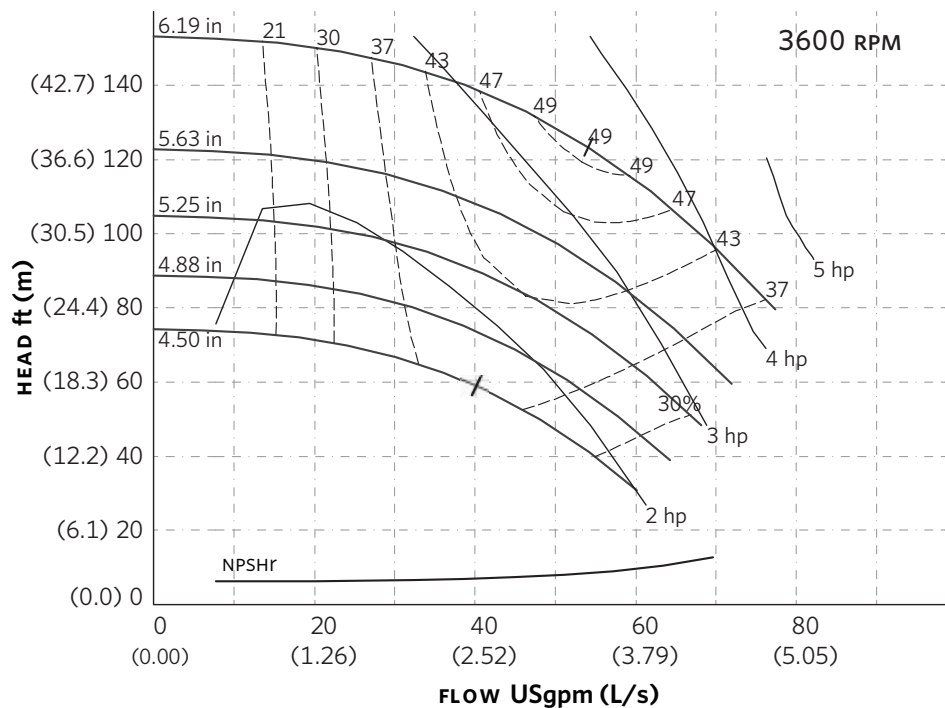
Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

**PERFORMANCE
CURVE**

**SERIES 4380 VERTICAL IN-LINE
pumps close coupled**

2



Curve number
PT13-1-0-3600

Series
4300
4380

Size
1.5 x 1.5 x 6

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

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BANGALORE

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SHANGHAI

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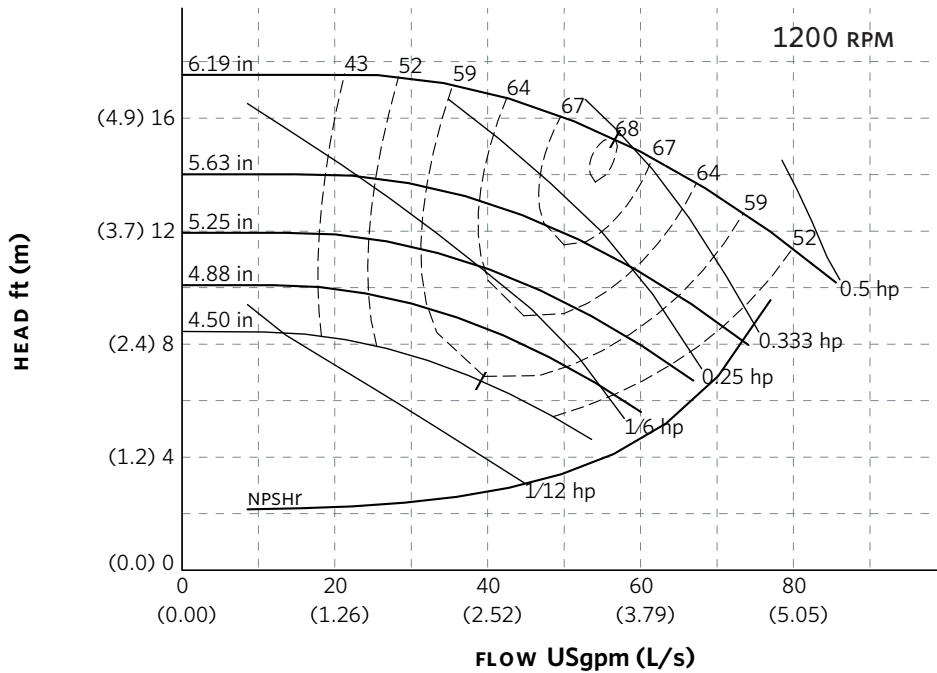
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 2 × 2 × 6 | PERFORMANCE CURVE

File No: 43-4404
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT37-1-0-1200

Series
4300
4380

Size
2 X 2 X 6

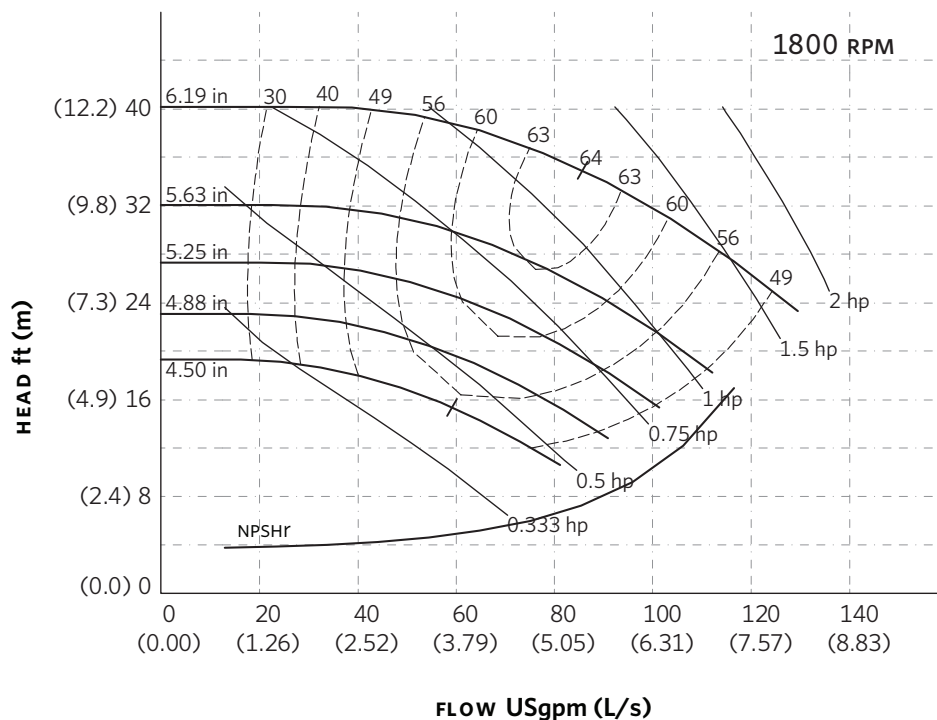
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT37-2-0-1800

Series
4300
4380

Size
2 X 2 X 6

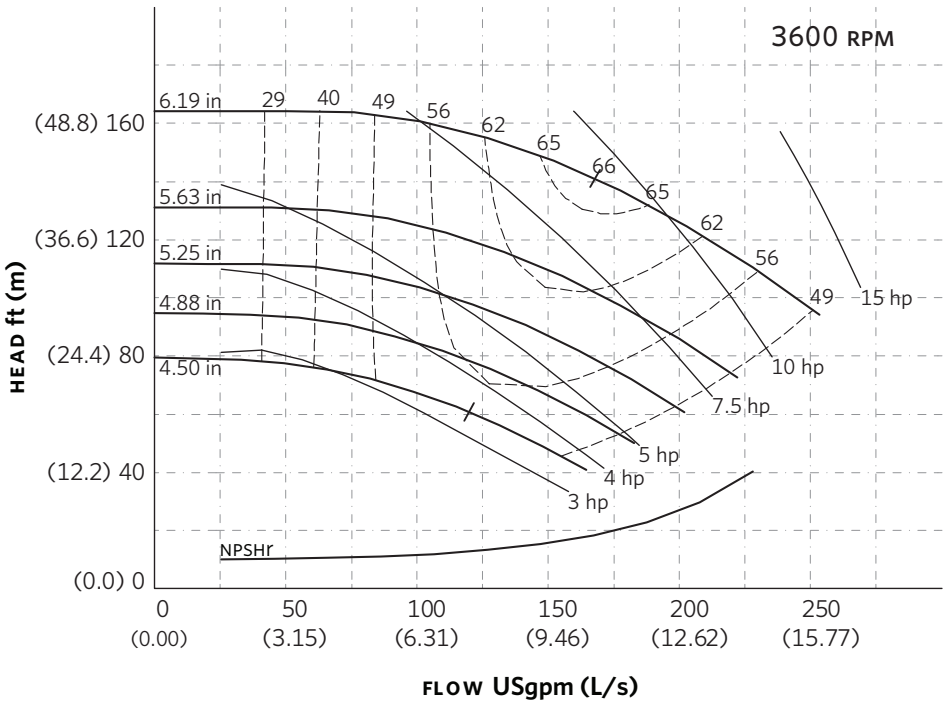
RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 FR 143 MIN.
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT38-2-0-3600

Series
4300
4380

Size
2 X 2 X 6

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

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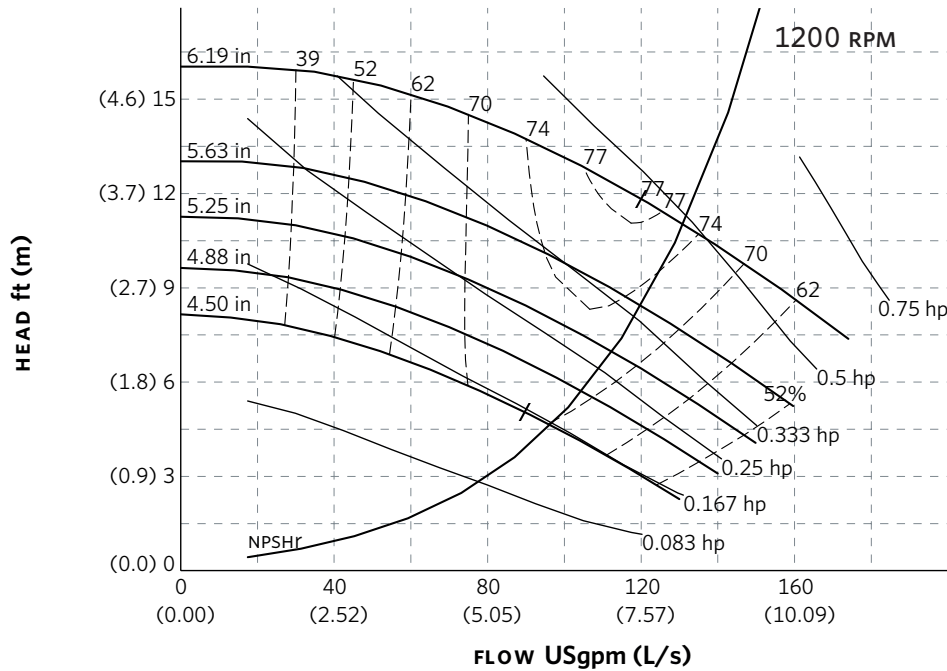
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SERIES 4380 | VERTICAL IN-LINE PUMPS CLOSED-COUPLED | 3 × 3 × 6 | PERFORMANCE CURVE

File No: 43-4406
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT70-1-0-1200

Series
4300
4380

Size
3 × 3 × 6

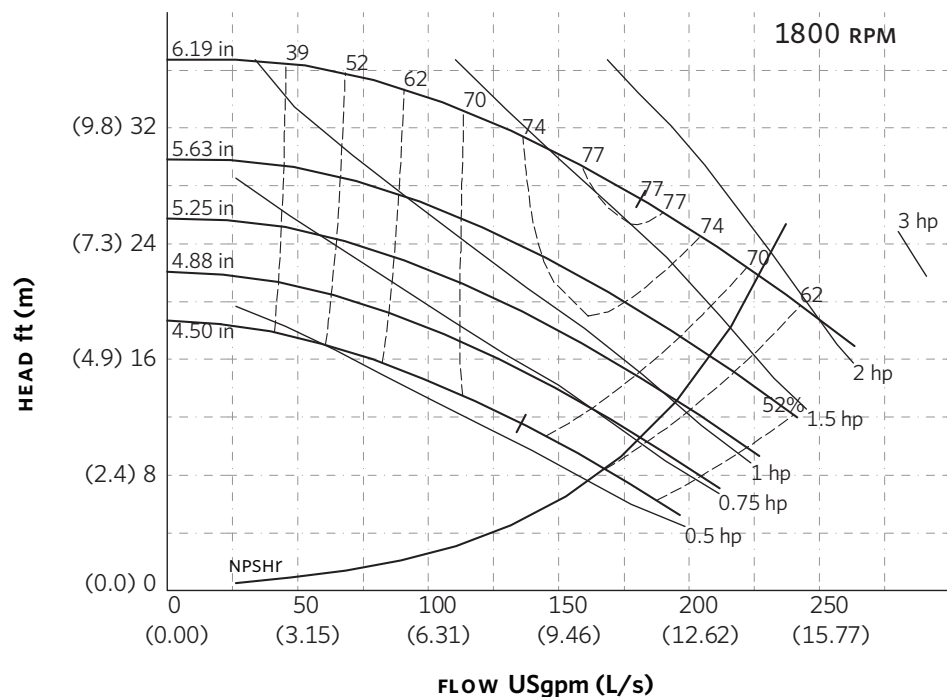
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT70-1-0-1800

Series
4300
4380

Size
3 × 3 × 6

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 FR 143 MIN.
4380 all ratings

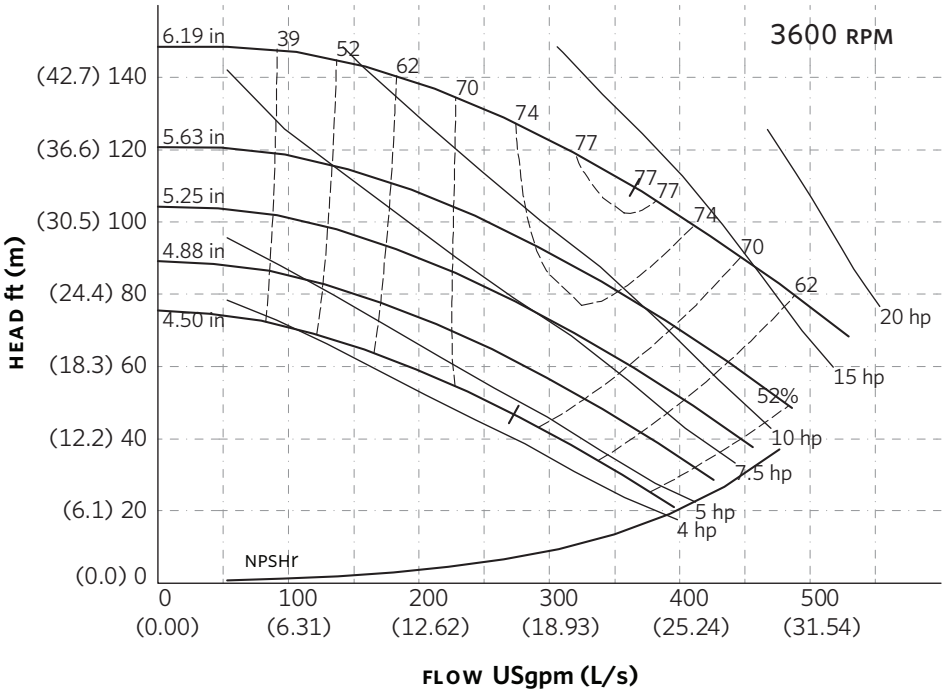
Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

PERFORMANCE
CURVE

SERIES 4380 VERTICAL IN-LINE
pumps close coupled

2



Curve number
PT71-1-0-3600

Series
4300
4380

Size
3 x 3 x 6

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

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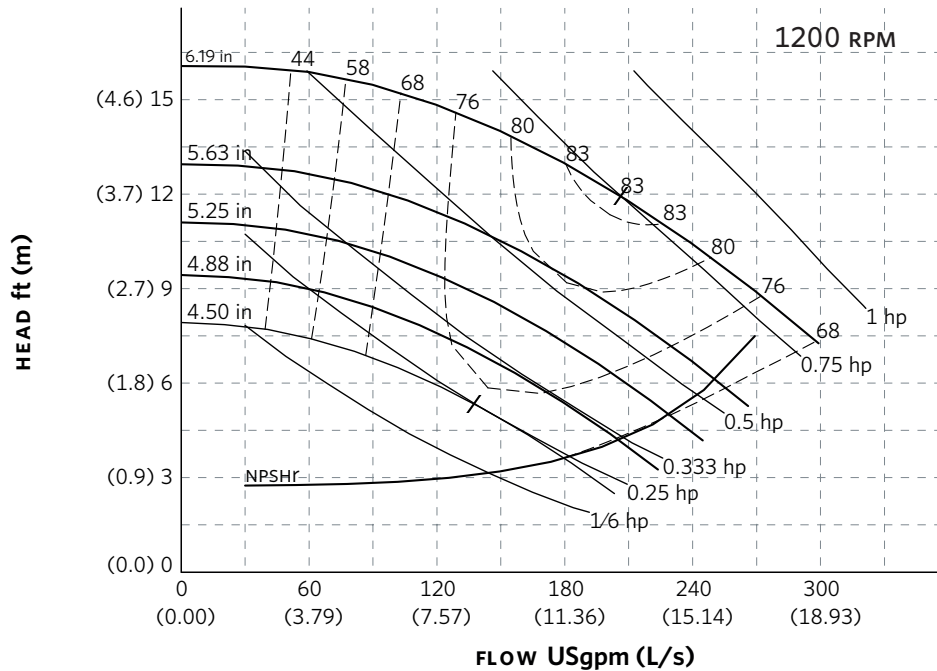
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 4 × 4 × 6 | PERFORMANCE CURVE

File No: 43-4408
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
 PT85-1-0-1200

Series
 4300
 4380

Size
 4 × 4 × 6

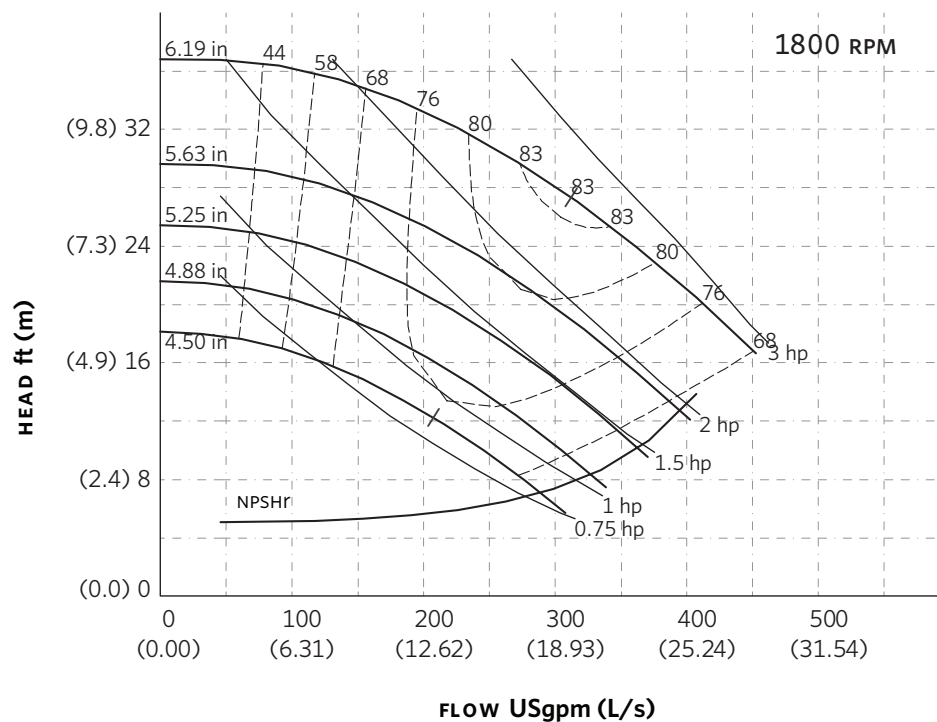
RPM
 1200

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000



Curve number
 PT85-1-0-1800

Series
 4300
 4380

Size
 4 × 4 × 6

RPM
 1800

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

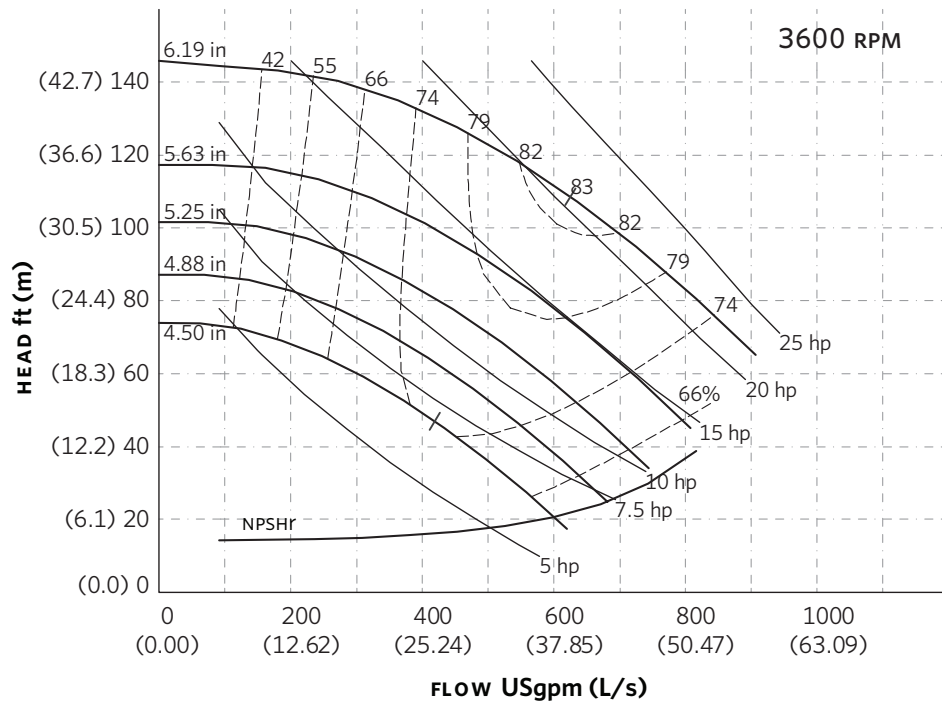
Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000

**PERFORMANCE
CURVE**

**SERIES 4380 VERTICAL IN-LINE
pumps close coupled**

2



Curve number
PT86-1-0-3600

Series
4300
4380

Size
4 x 4 x 6

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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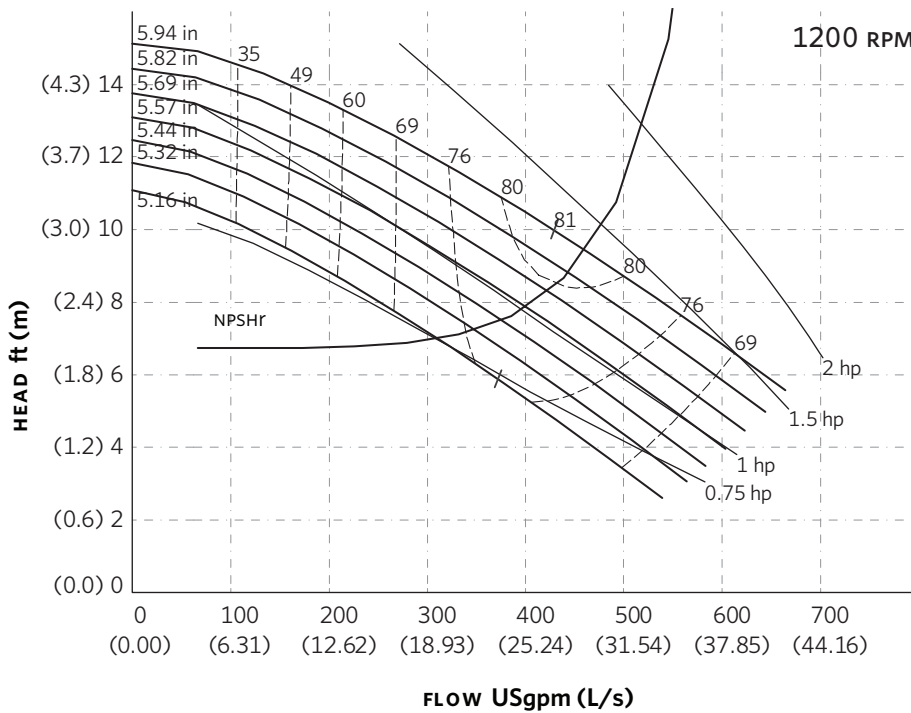
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SERIES 4380 | VERTICAL IN-LINE PUMPS CLOSED-COUPLED | 6 × 6 × 6 | PERFORMANCE CURVE

File No: 43-4410
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT209-1-O-1200

Series
4300
4380

Size
6 × 6 × 6

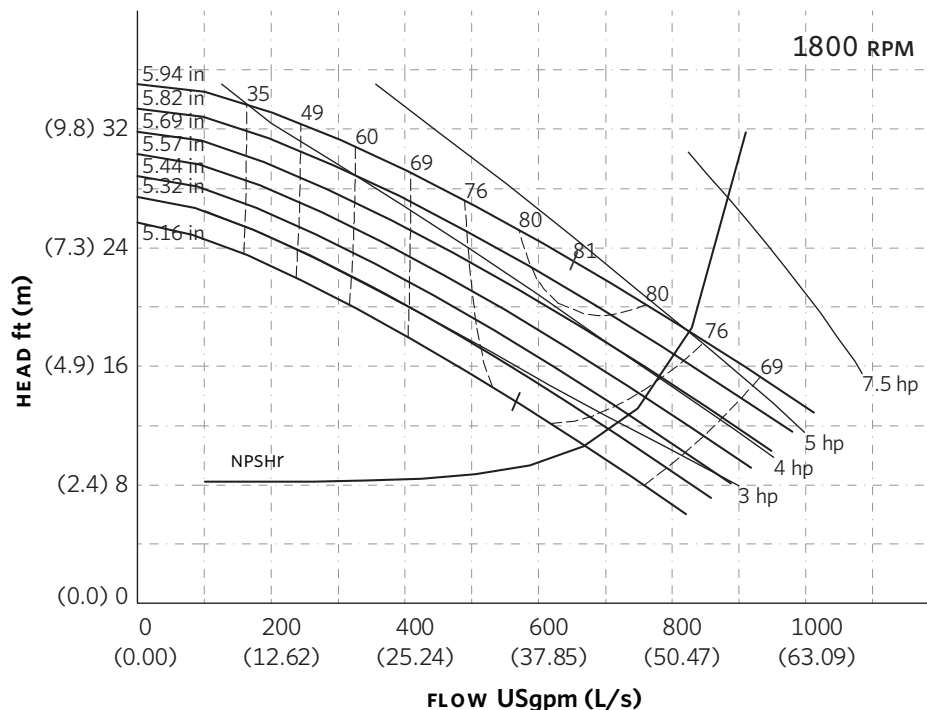
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT209-1-O-1800

Series
4300
4380

Size
6 × 6 × 6

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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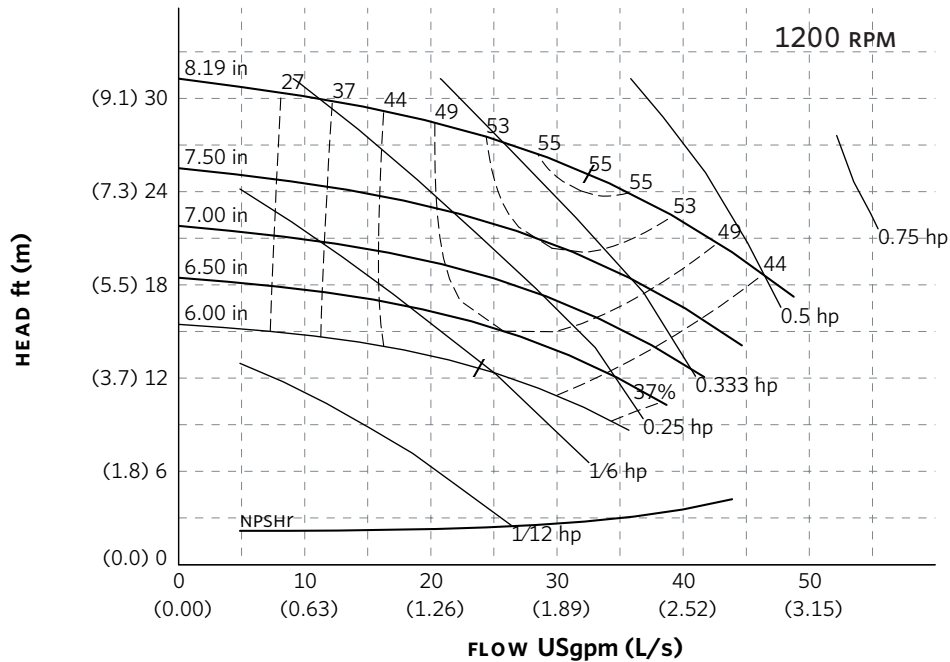
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 1.5 x 1.5 x 8 | PERFORMANCE CURVE

File No: 43-4412
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT14-1-0-1200

Series
4300
4380

Size
1.5 x 1.5 x 8

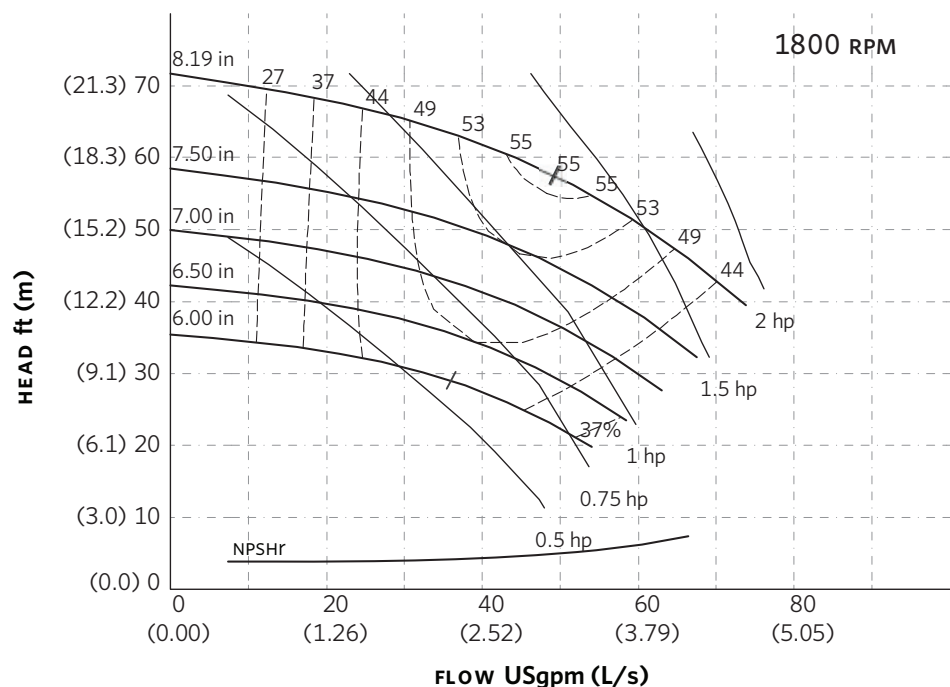
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT14-1-0-1800

Series
4300
4380

Size
1.5 x 1.5 x 8

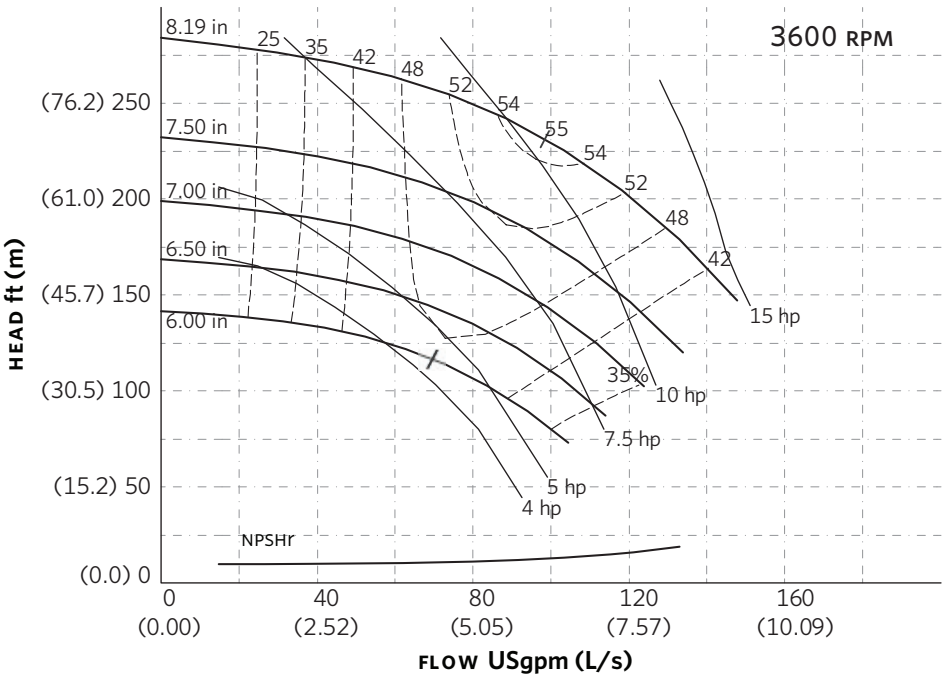
RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 FR 143 MIN.
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT15-1-0-3600

Series
4300
4380

Size
1.5 x 1.5 x 8

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

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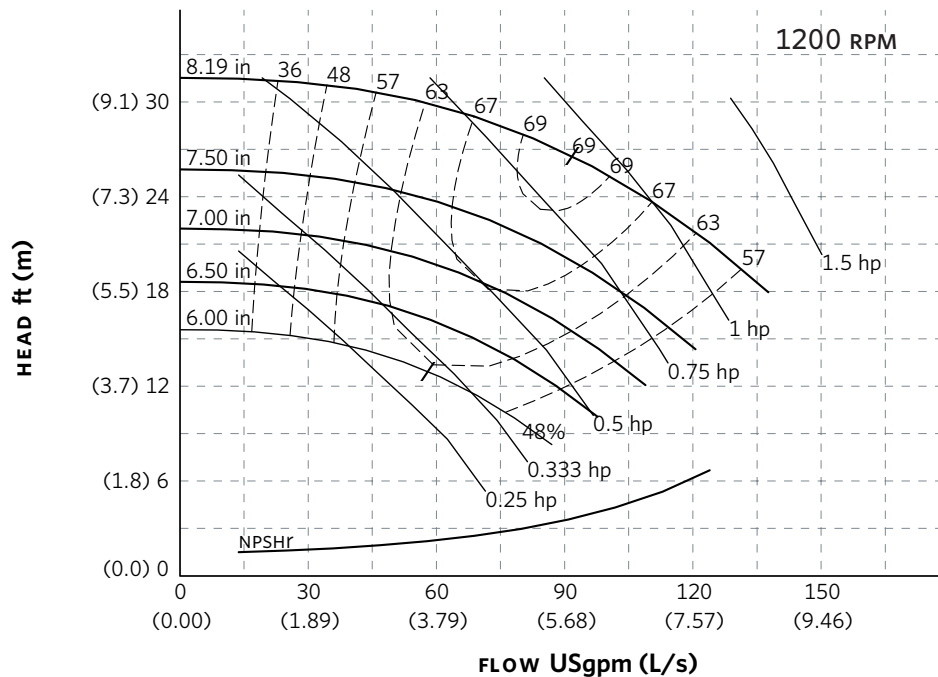
BANGALORE
+91 (0) 80 4906 3555

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+86 21 3756 6696

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SERIES 4380 | VERTICAL IN-LINE PUMPS CLOSED-COUPLED | 2 × 2 × 8 | PERFORMANCE CURVE

File No: 43-4414
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT39-1-0-1200

Series
4300
4380

Size
2 X 2 X 8

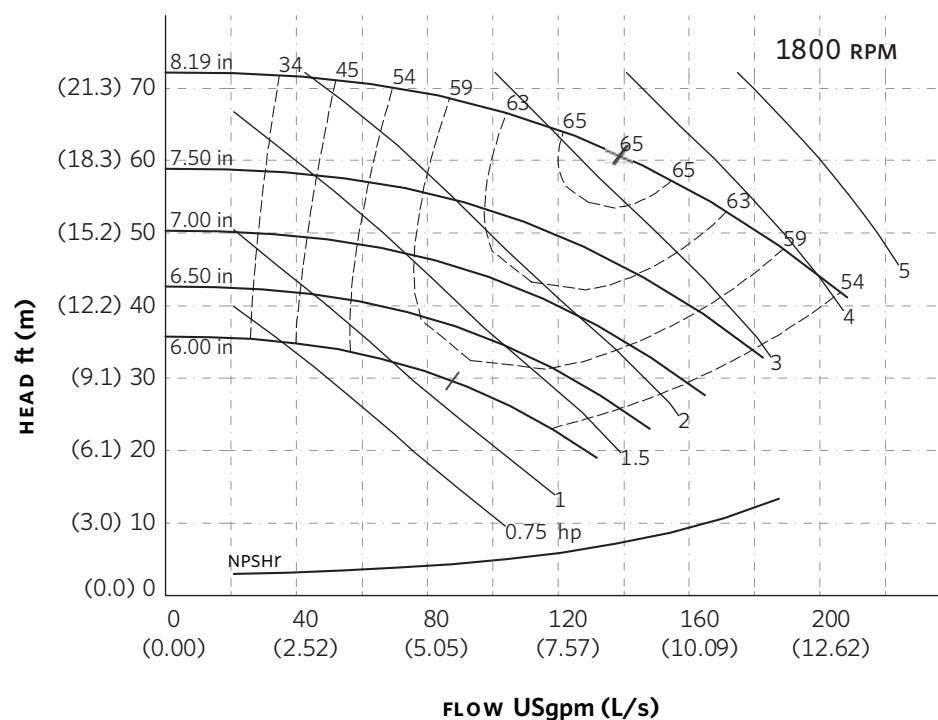
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT39-2-0-1800

Series
4300
4380

Size
2 X 2 X 8

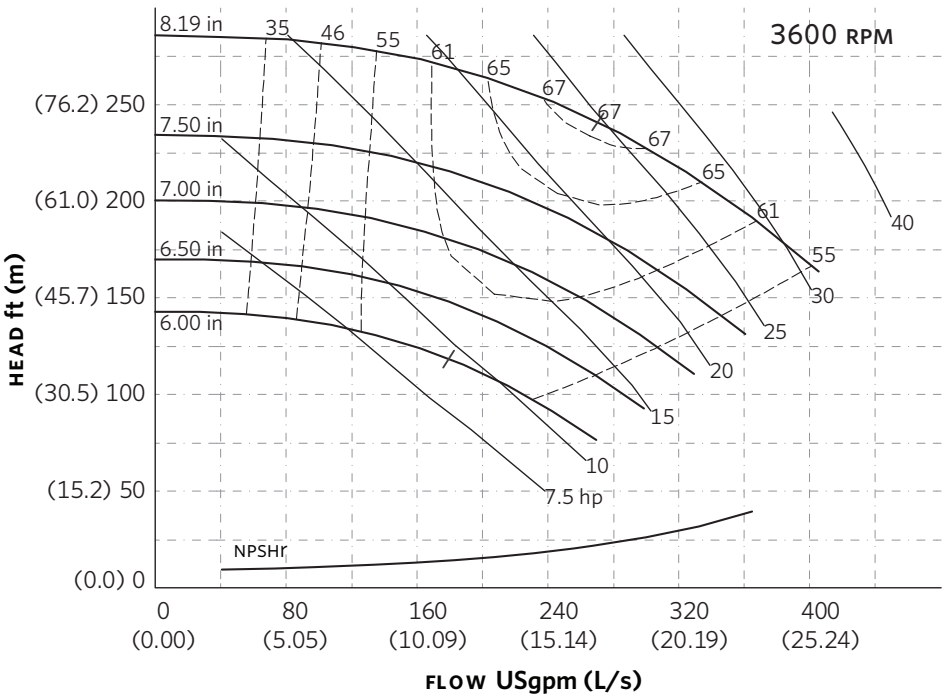
RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT40-2-0-3600

Series
4300
4380

Size
2 x 2 x 8

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

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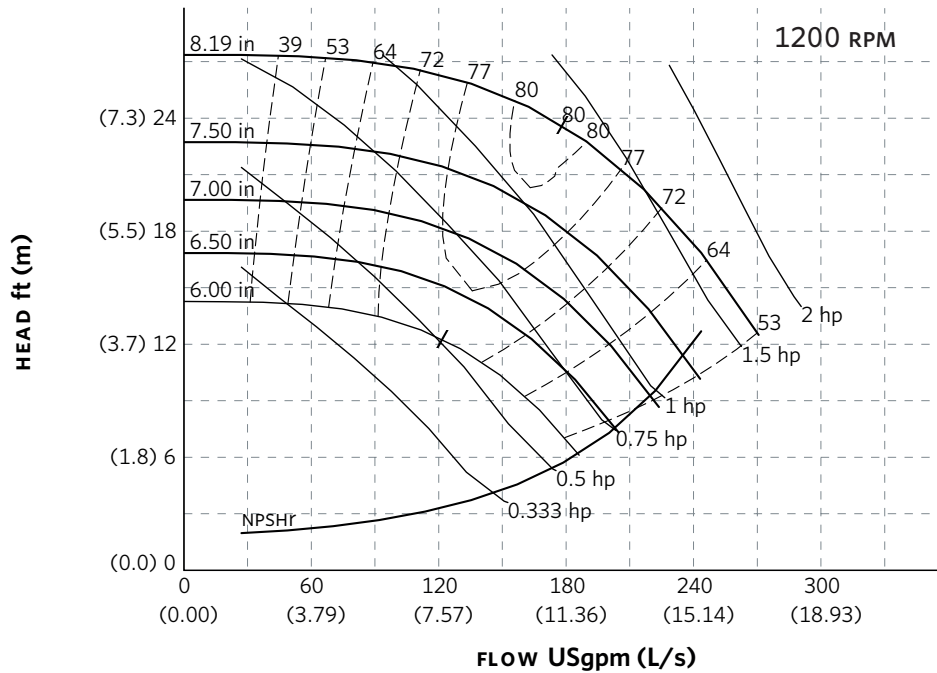
SHANGHAI
+86 21 3756 6696

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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 3 × 3 × 8 | PERFORMANCE CURVE

File No: 43-4416
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT72-1-0-1200

Series
4300
4380

Size
3 × 3 × 8

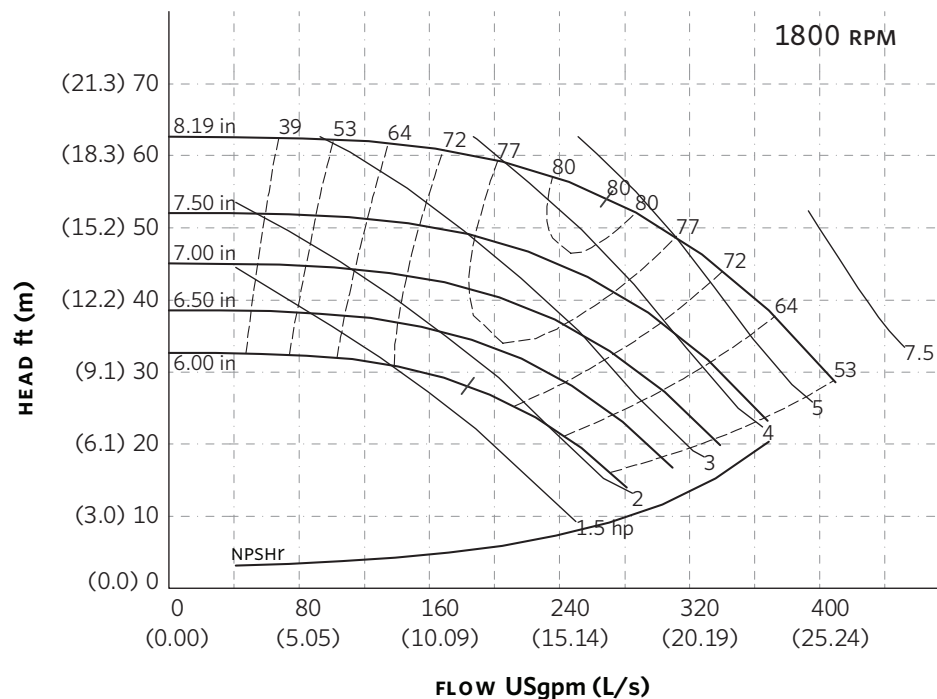
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT72-1-0-1800

Series
4300
4380

Size
3 × 3 × 8

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

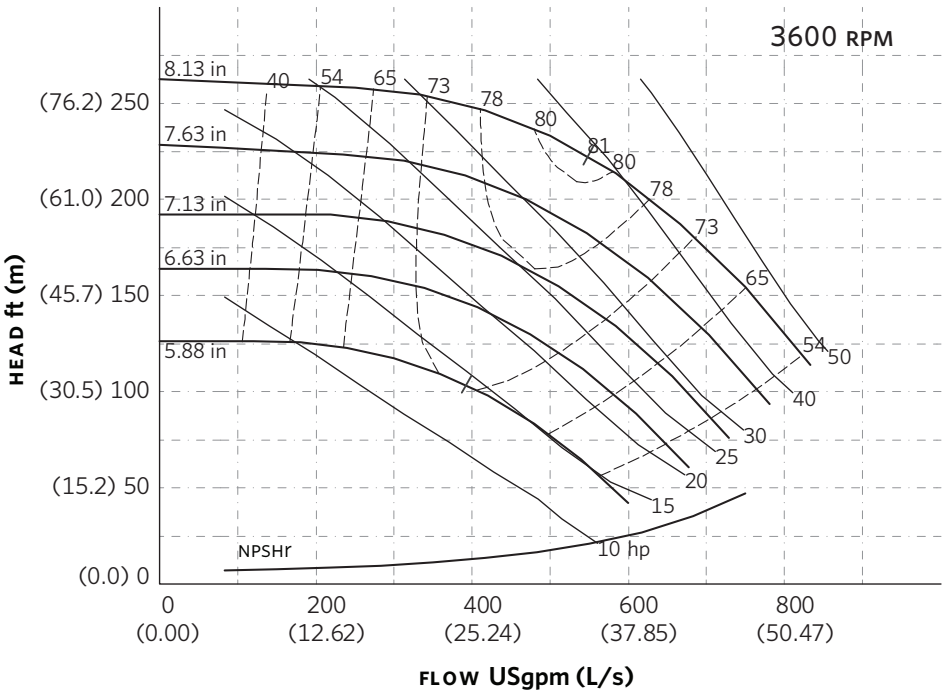
Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

PERFORMANCE
CURVE

SERIES 4380 VERTICAL IN-LINE
pumps close coupled

2



Curve number
PT73-1-0-3600

Series
4300
4380

Size
3 x 3 x 8

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

TORONTO

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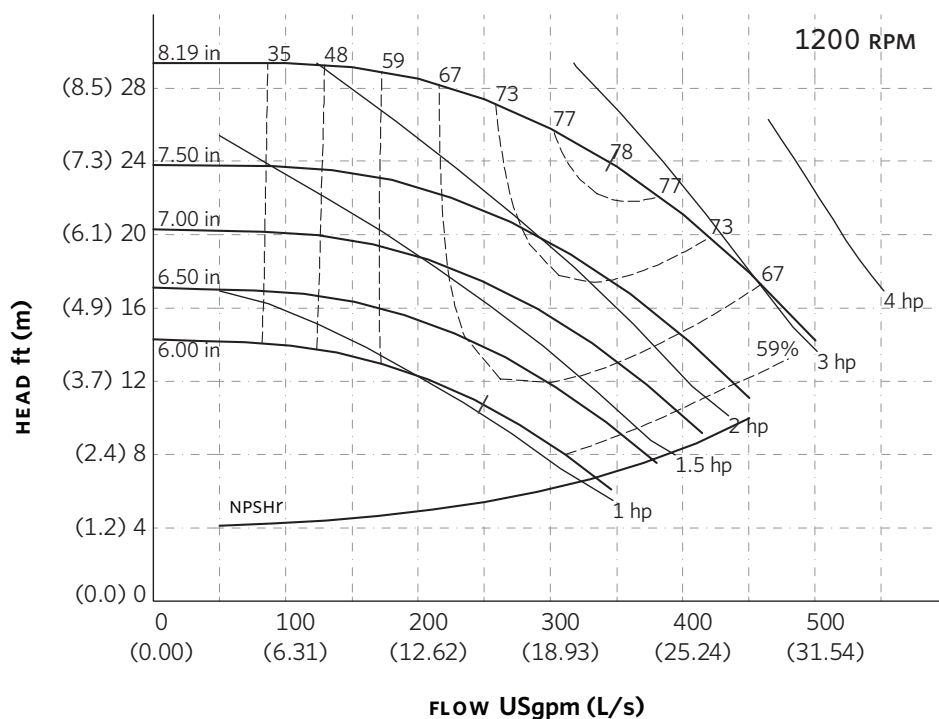
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 4 × 4 × 8 | PERFORMANCE CURVE

File No: 43-4418
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
 PT87-1-0-1200

Series
 4300
 4380

Size
 4 × 4 × 8

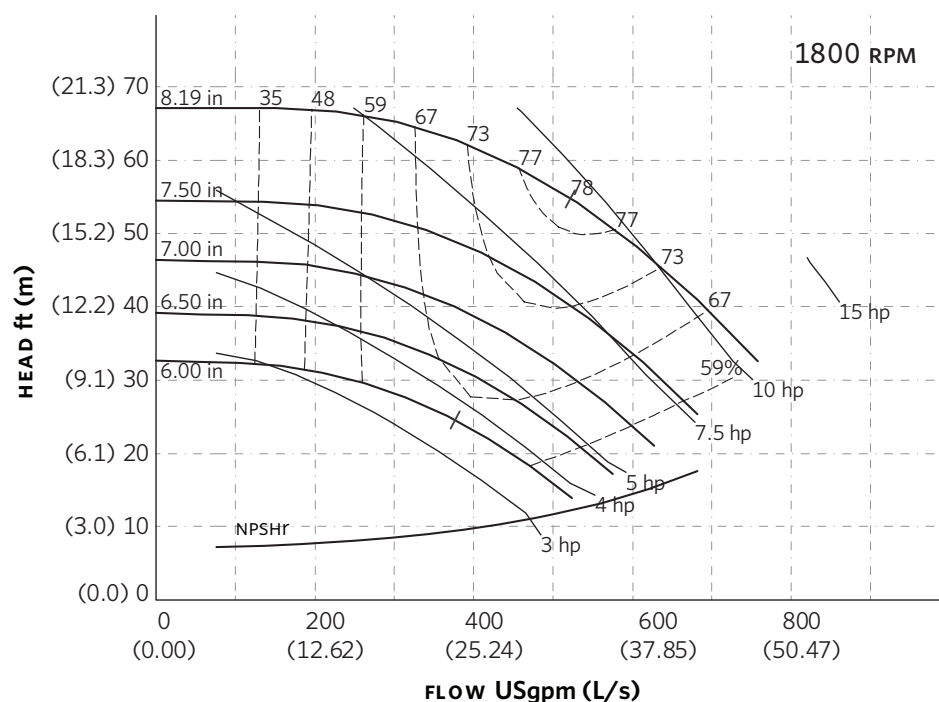
RPM
 1200

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000



Curve number
 PT87-1-0-1800

Series
 4300
 4380

Size
 4 × 4 × 8

RPM
 1800

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000

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1370 GALPÃO 6
EMBU DAS ARTES
SAO PAULO, BRAZIL
+55 11 4781 5500

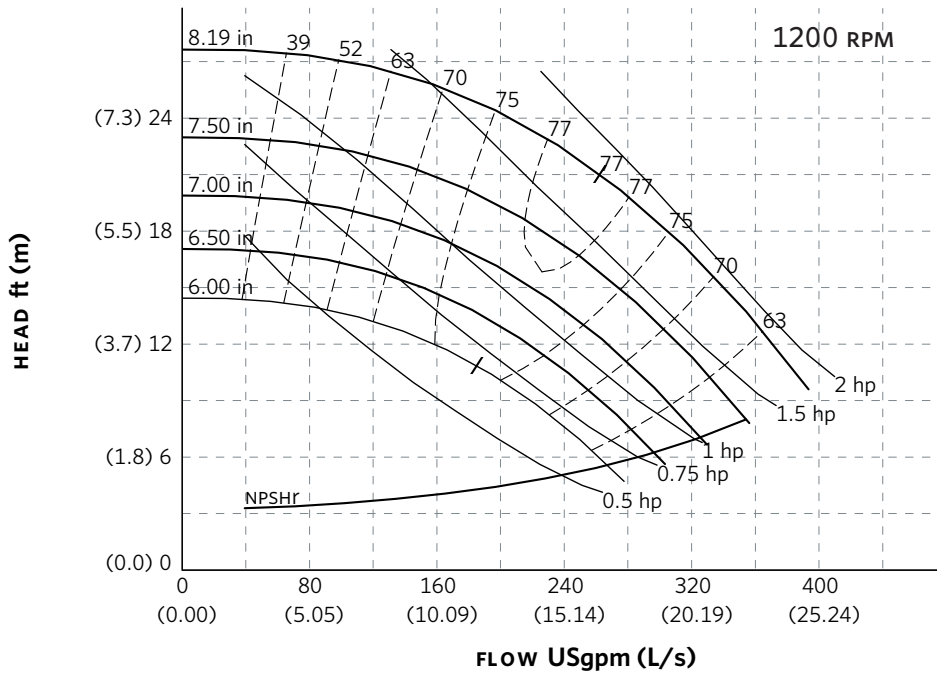
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SERIES 4380 | VERTICAL IN-LINE PUMPS CLOSED-COUPLED | 5 × 5 × 8 | PERFORMANCE CURVE

File No: 43-4420
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT95-1-0-1200

Series
4300
4380

Size
5 × 5 × 8

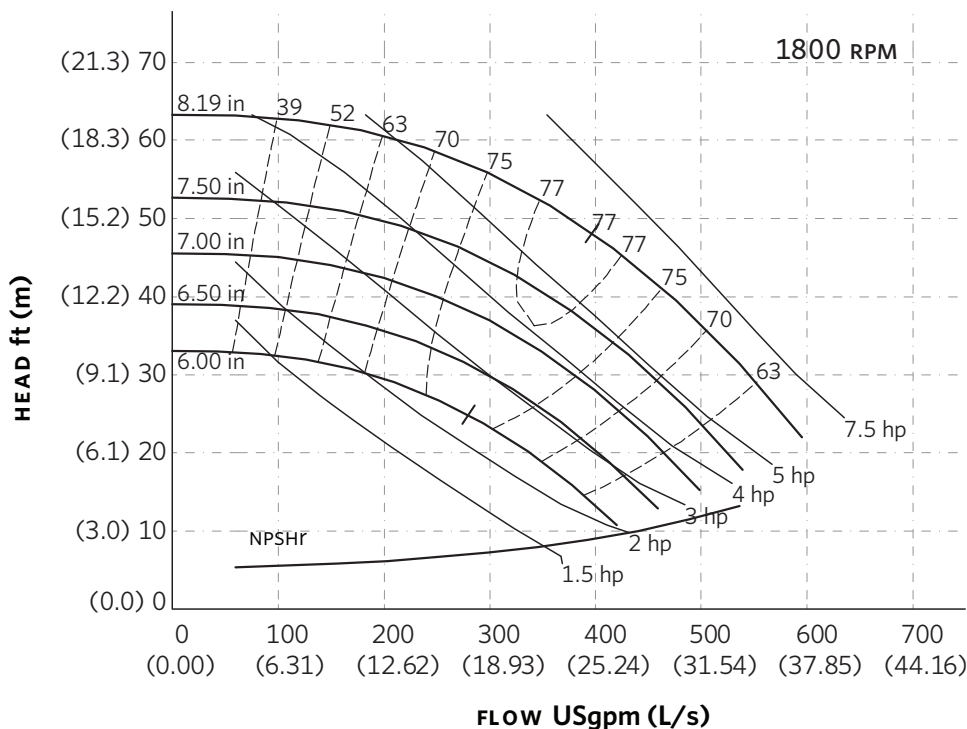
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT95-1-0-1800

Series
4300
4380

Size
5 × 5 × 8

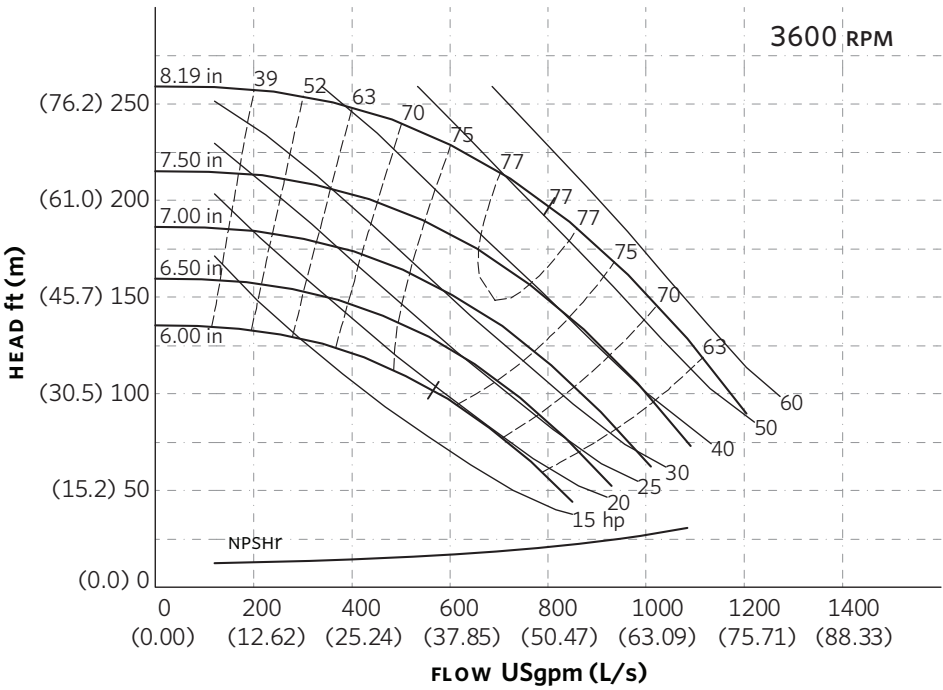
RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT95-1-0-3600

Series
4300
4380

Size
5 x 5 x 8

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

TORONTO
+1 416 755 2291

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MANCHESTER
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BANGALORE
+91 (0) 80 4906 3555

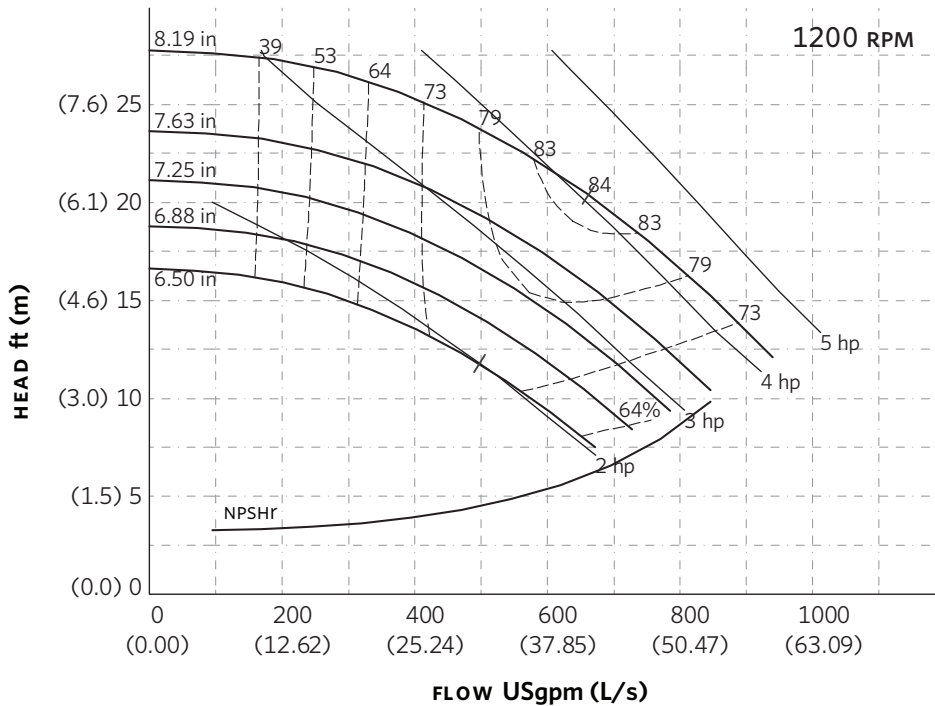
SHANGHAI
+86 21 3756 6696

SÃO PAULO
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 6 × 6 × 8 | PERFORMANCE CURVE

File No: 43-4422
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT107-1-O-1200

Series
4300
4380

Size
6 × 6 × 8

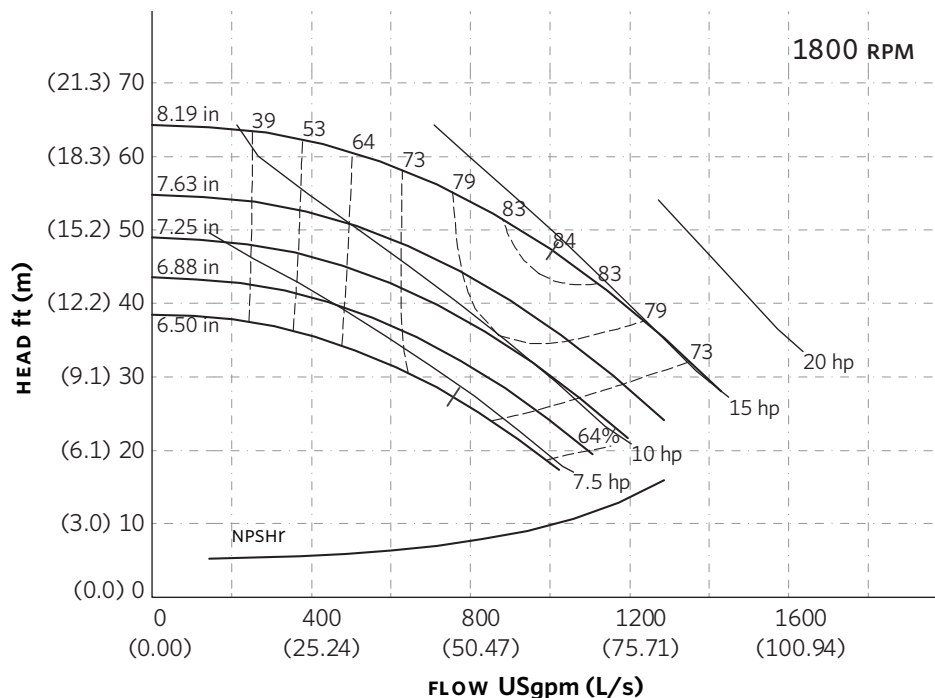
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT107-1-O-1800

Series
4300
4380

Size
6 × 6 × 8

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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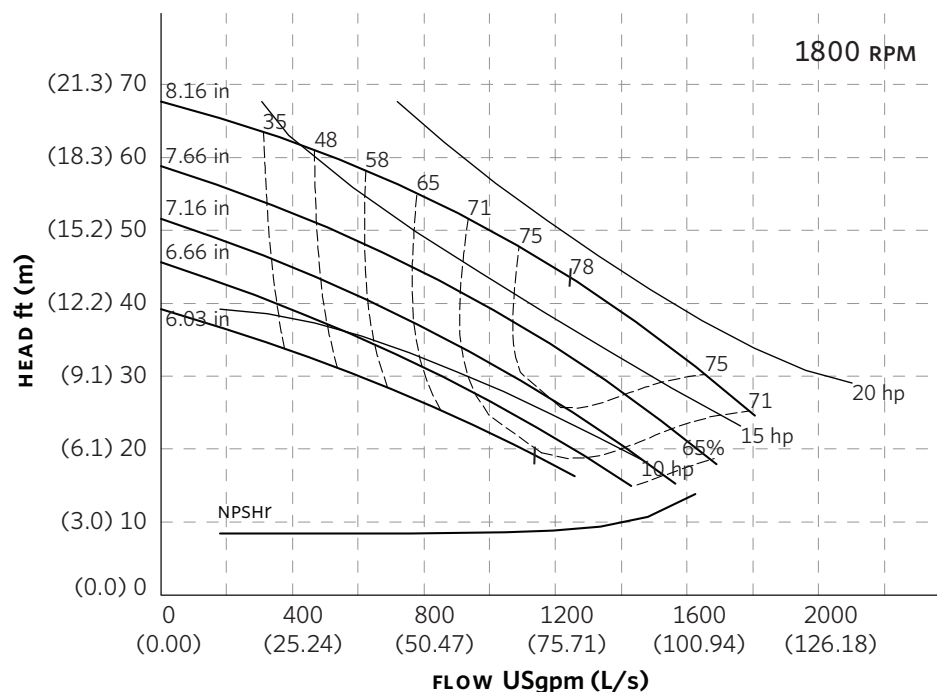
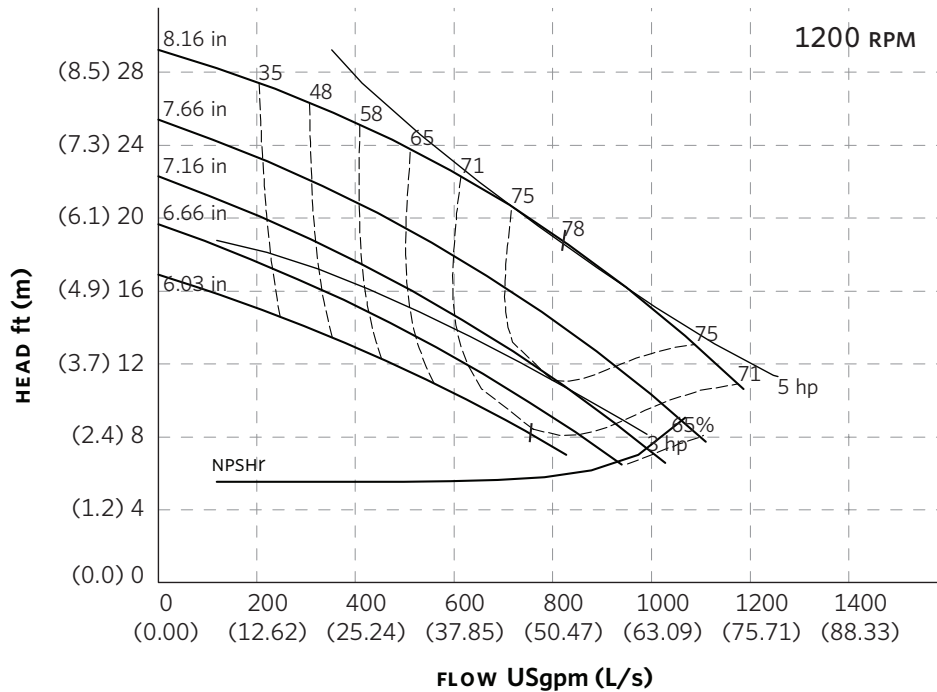
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 8 × 8 × 8 | PERFORMANCE CURVE

File No: 43-4424
 Date: MAY 10, 2016
 Supersedes: NIL
 Date: JUNE 1, 2000



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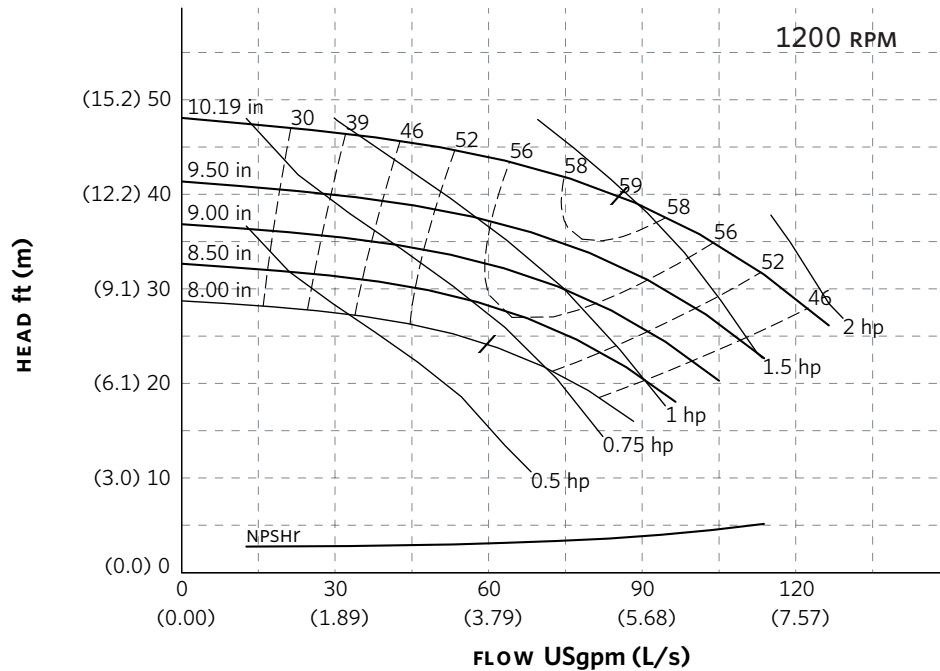
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 2 × 2 × 10 | PERFORMANCE CURVE

File No: 43.4426
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT35-1-0-1200

Series
4300
4380

Size
2 X 2 X 10

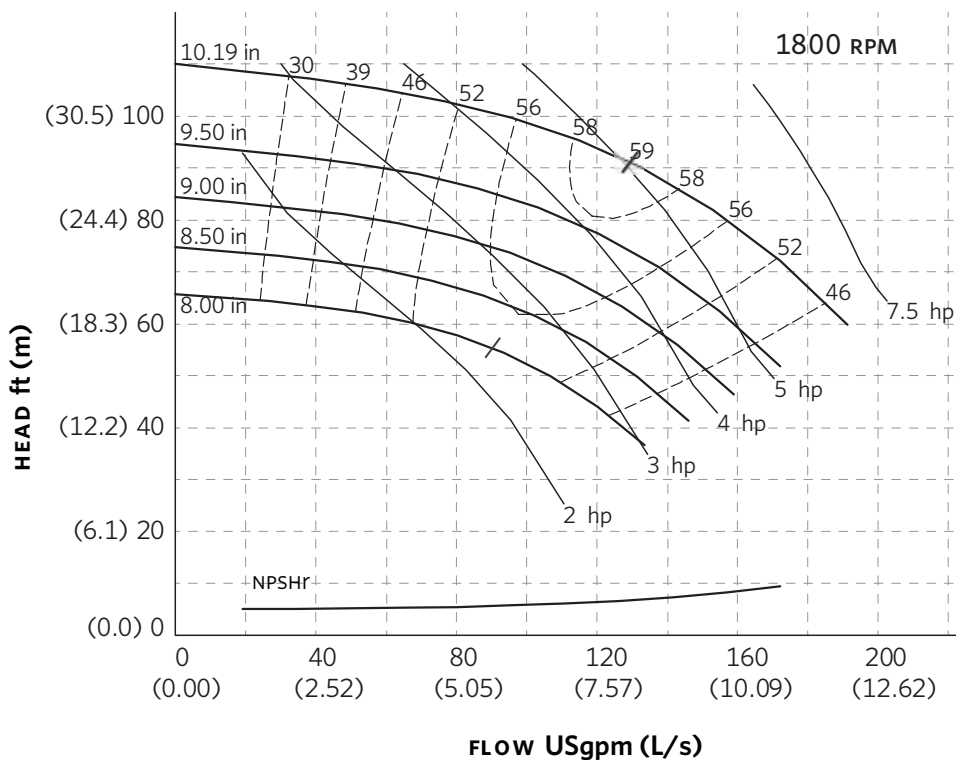
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT35-1-0-1800

Series
4300
4380

Size
2 X 2 X 10

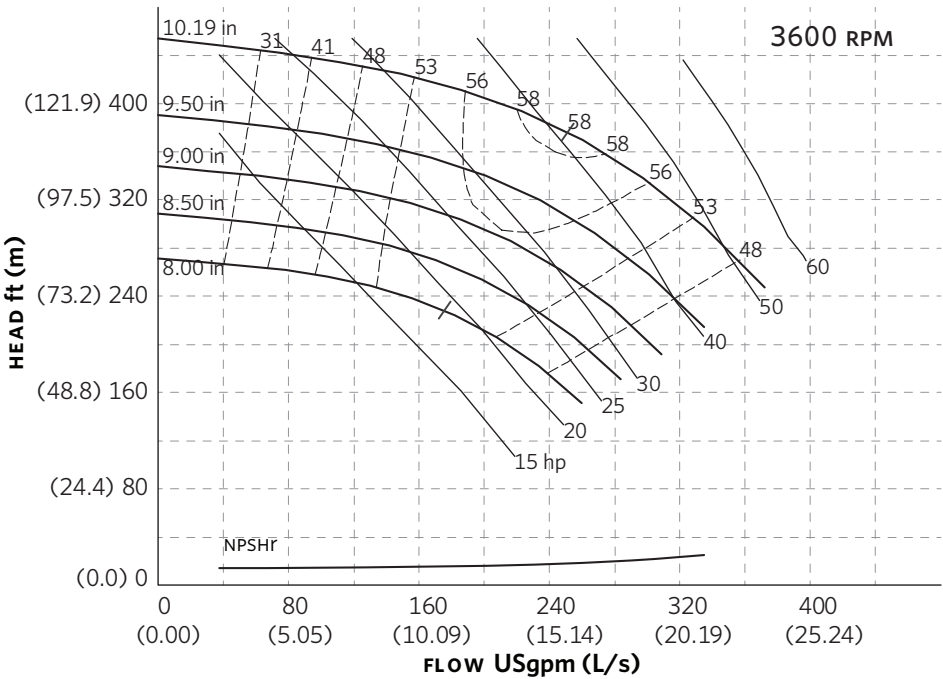
RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT36-1-0-3600

Series
4300
4380

Size
2 X 2 X 10

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

TORONTO
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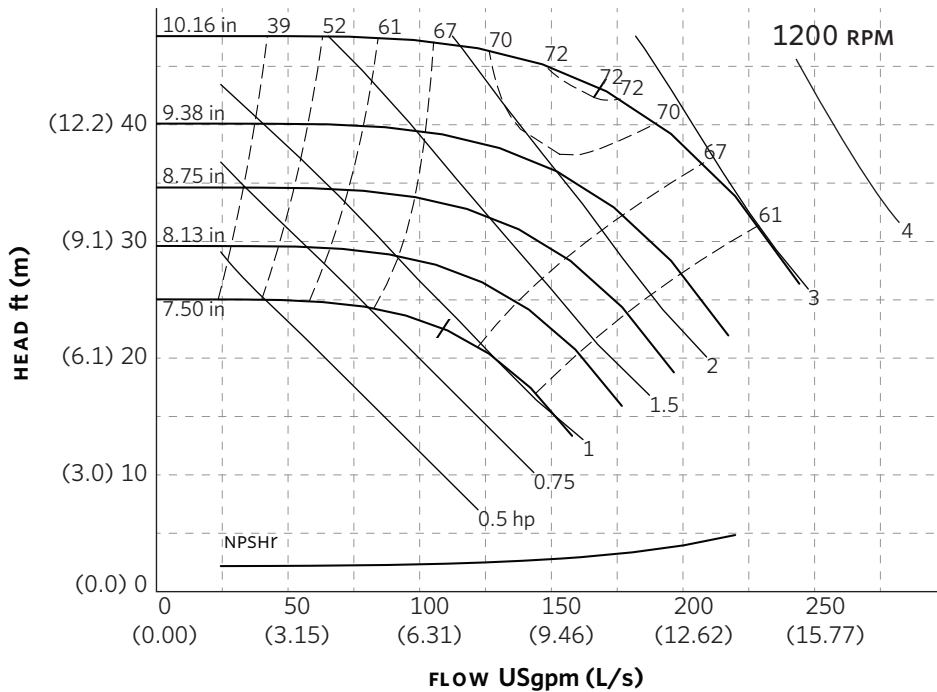
SHANGHAI
+86 21 3756 6696

SÃO PAULO
+55 11 4781 5500

SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 3 × 3 × 10 | PERFORMANCE CURVE

File No: 43-4428
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT66-3-0-1200

Series
4300
4380

Size
3 X 3 X 10

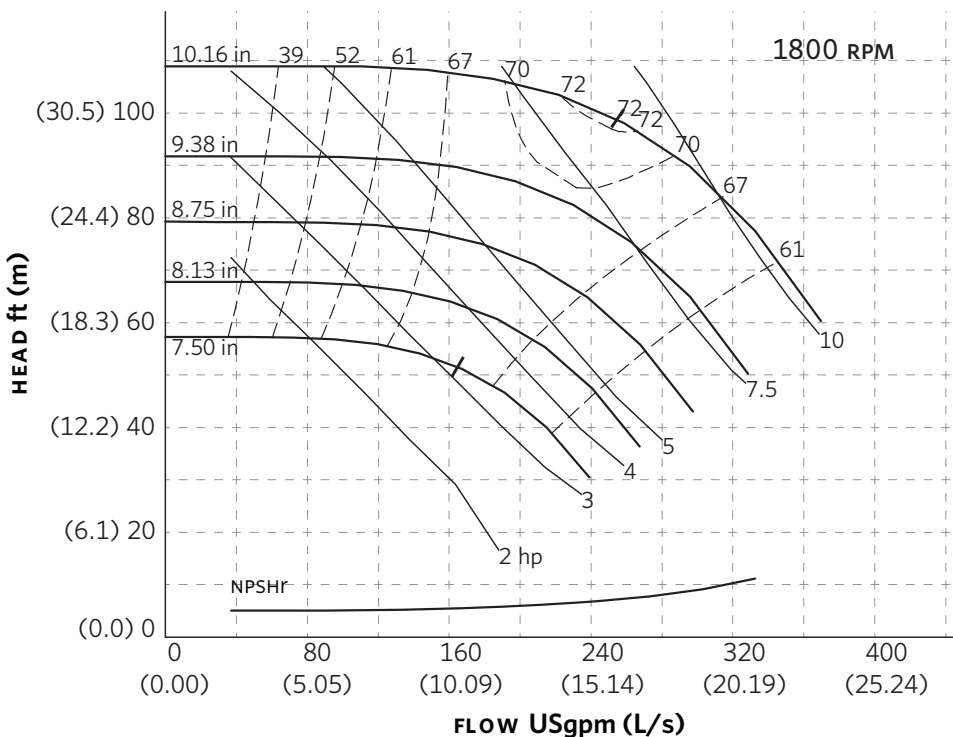
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 FR 143 MIN.
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT66-3-0-1800

Series
4300
4380

Size
3 X 3 X 10

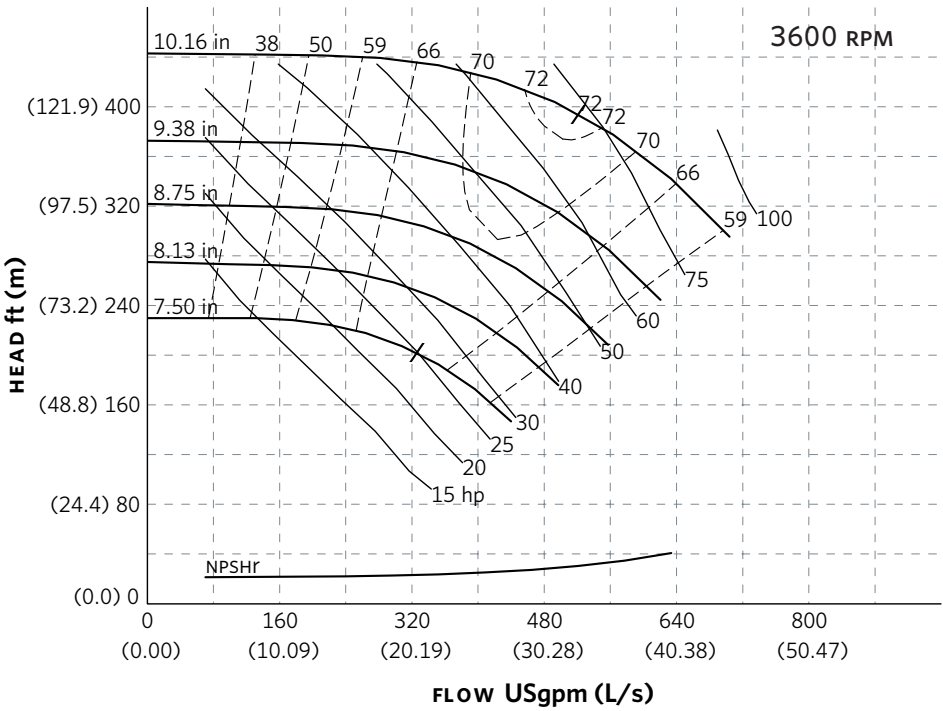
RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT67-2-0-3600

Series
4300
4380

Size
3 X 3 X 10

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

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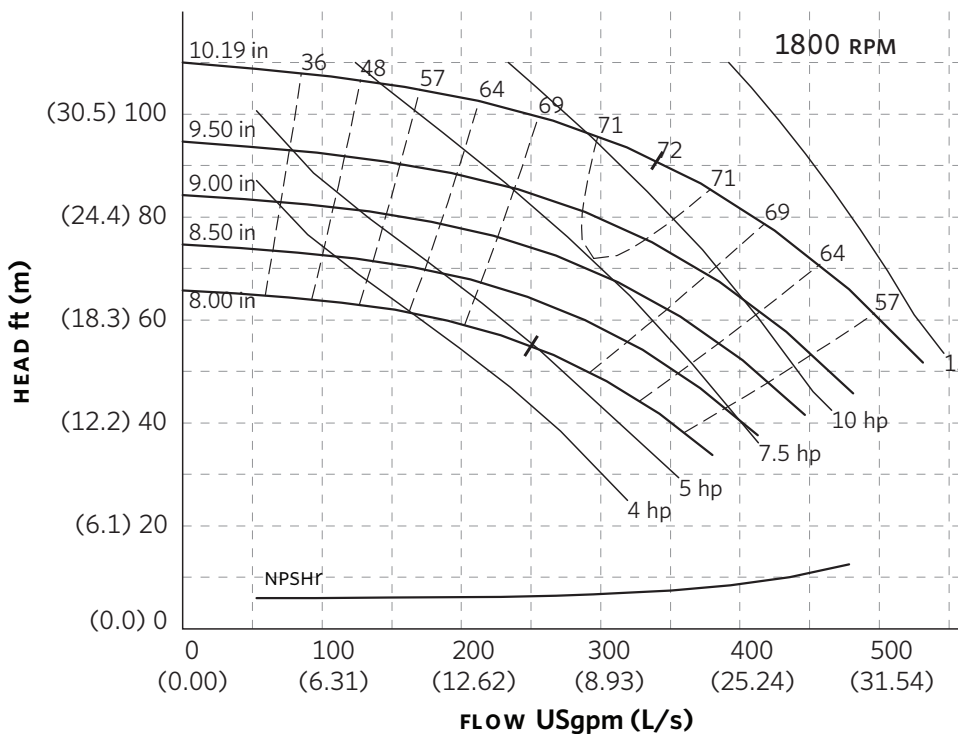
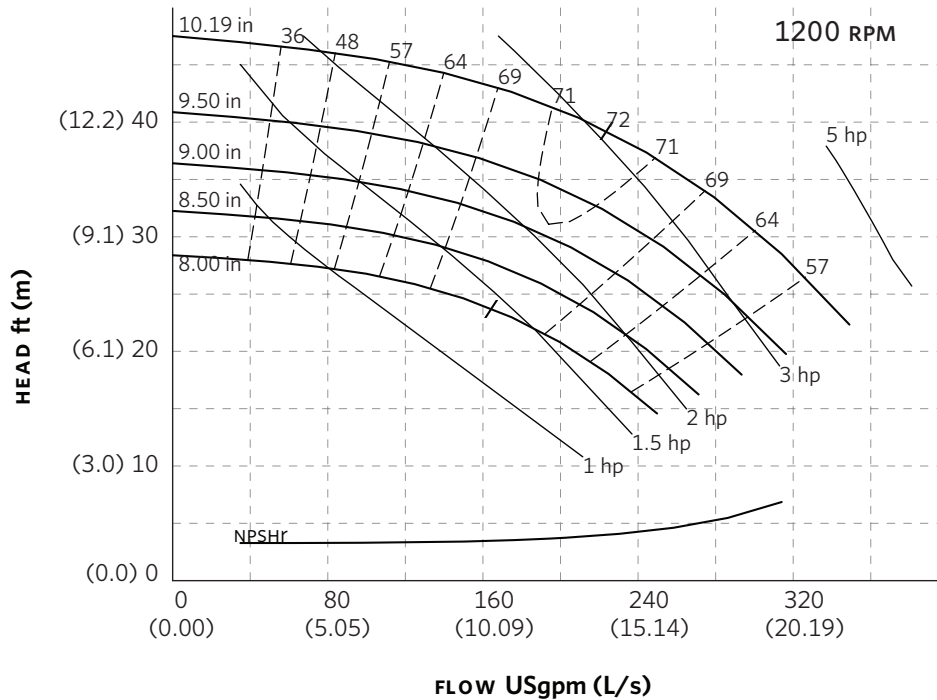
SHANGHAI
+86 21 3756 6696

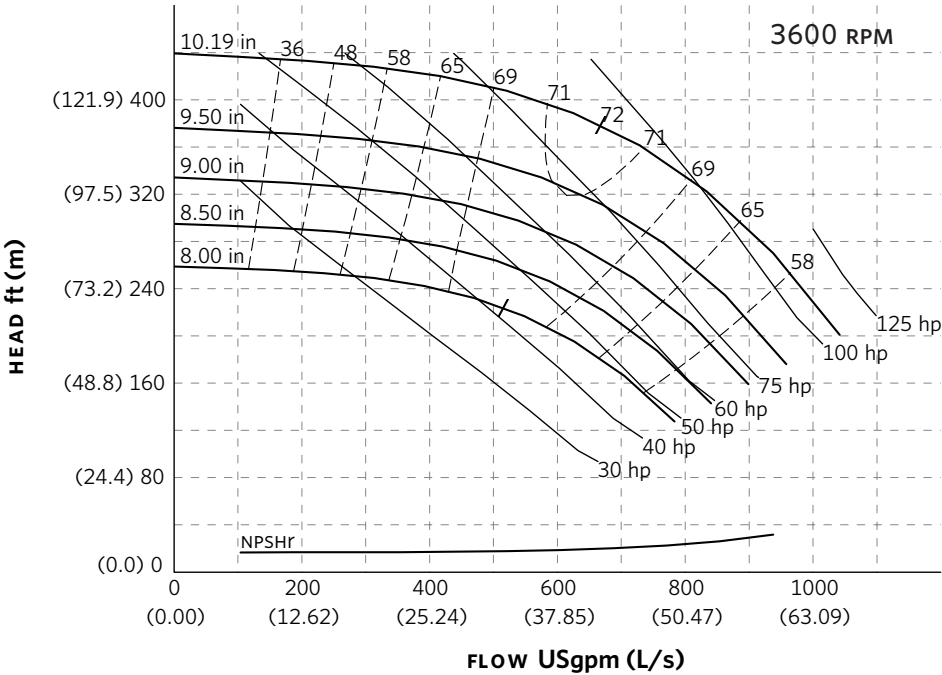
SÃO PAULO
+55 11 4781 5500

SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 4 × 4 × 10 | PERFORMANCE CURVE

File No: 43-4430
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000





Curve number
PT82-1-0-3600

Series
4300
4380

Size
4 X 4 X 10

RPM
3600

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

TORONTO

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BANGALORE

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SHANGHAI

+86 21 3756 6696

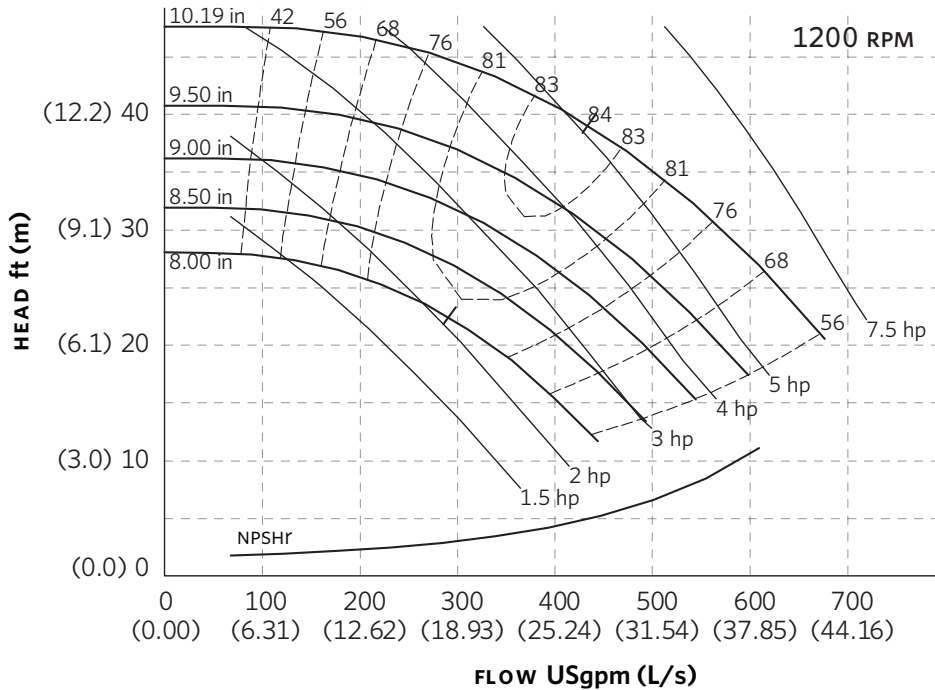
SÃO PAULO

+55 11 4781 5500

SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 6 × 6 × 10 | PERFORMANCE CURVE

File No: 43-4432
 Date: MAY 10, 2016
 Supersedes: NIL
 Date: JUNE 1, 2000



Curve number
 PT104-1-0-1200

Series
 4300
 4380

Size
 6 × 6 × 10

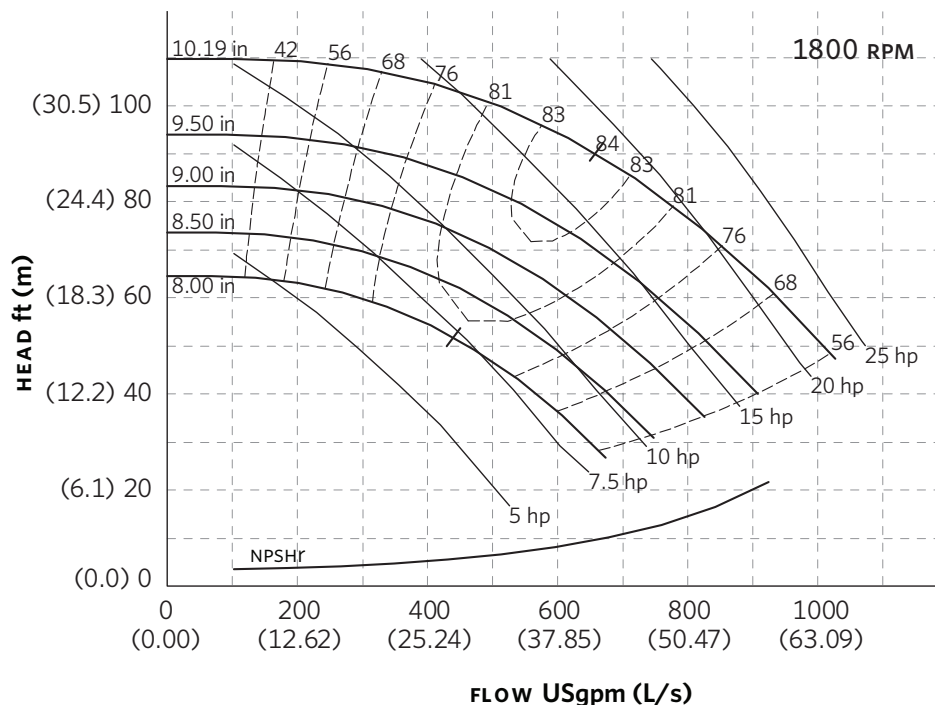
RPM
 1200

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000



Curve number
 PT104-1-0-1800

Series
 4300
 4380

Size
 6 × 6 × 10

RPM
 1800

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000

TORONTO

23 BERTRAND AVENUE
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BANGALORE

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SHANGHAI

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SÃO PAULO

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1370 GALPÃO 6
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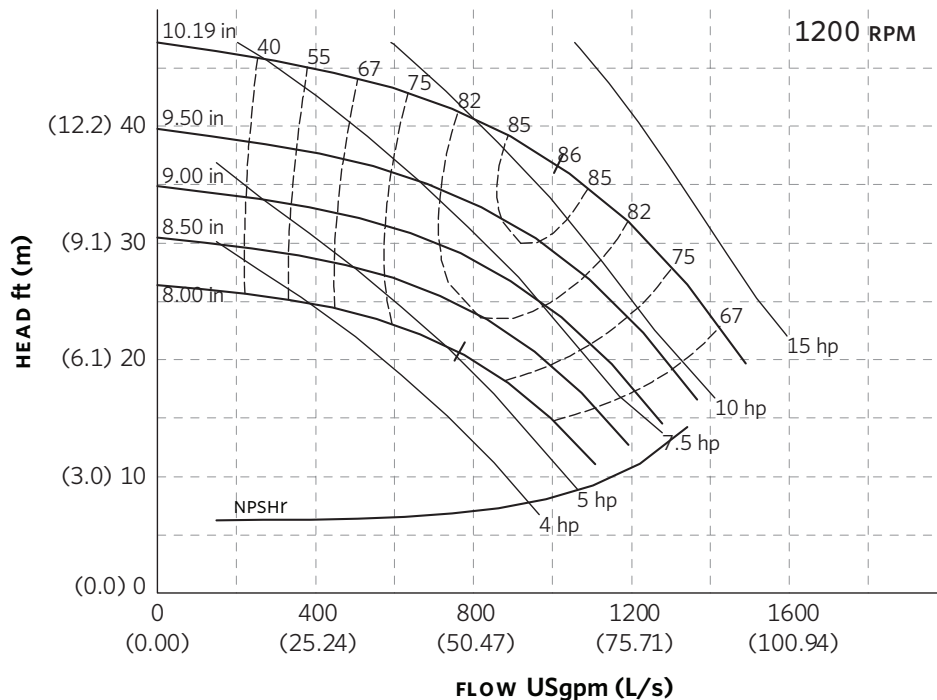
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 8 × 8 × 10 | PERFORMANCE CURVE

File No: 43.4434
 Date: MAY 10, 2016
 Supersedes: NIL
 Date: JUNE 1, 2000



Curve number
 PT112-1-O-1200

Series
 4300
 4380

Size
 8 × 8 × 10

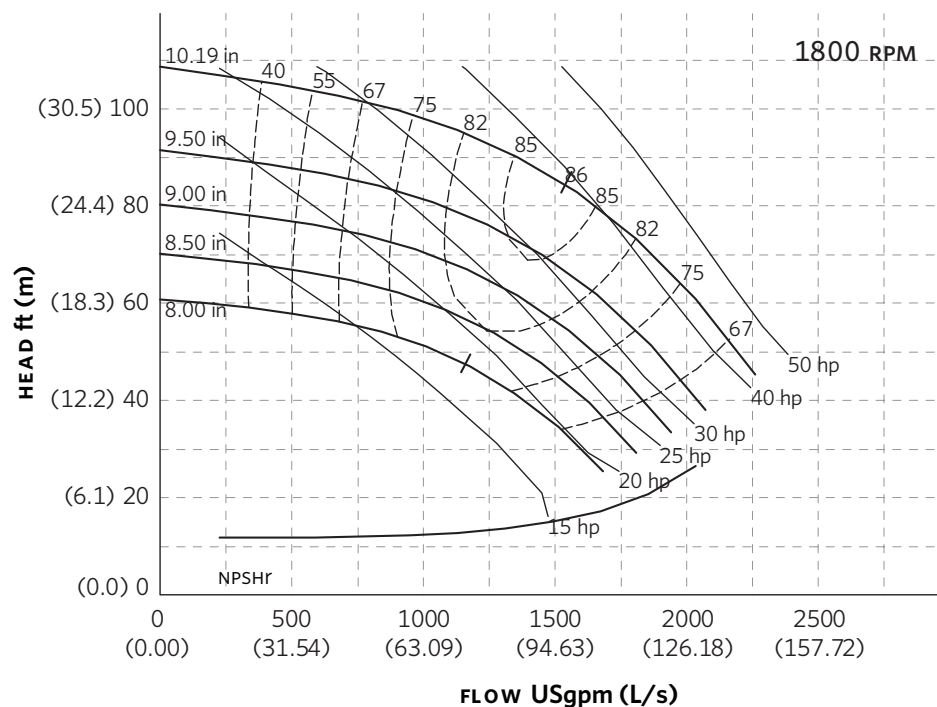
RPM
 1200

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000



Curve number
 PT112-1-O-1800

Series
 4300
 4380

Size
 8 × 8 × 10

RPM
 1800

BHP based on shown
 Fluid's sp. gr.

Availability
 4300 all ratings
 4380 all ratings

Performance
 guaranteed only
 at operating point
 indicated.

Curve shown for
 clear, cold water
 - SP. GR. 1.0000

TORONTO

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SÃO PAULO

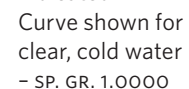
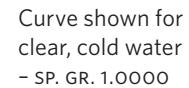
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File No: 43.4436
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



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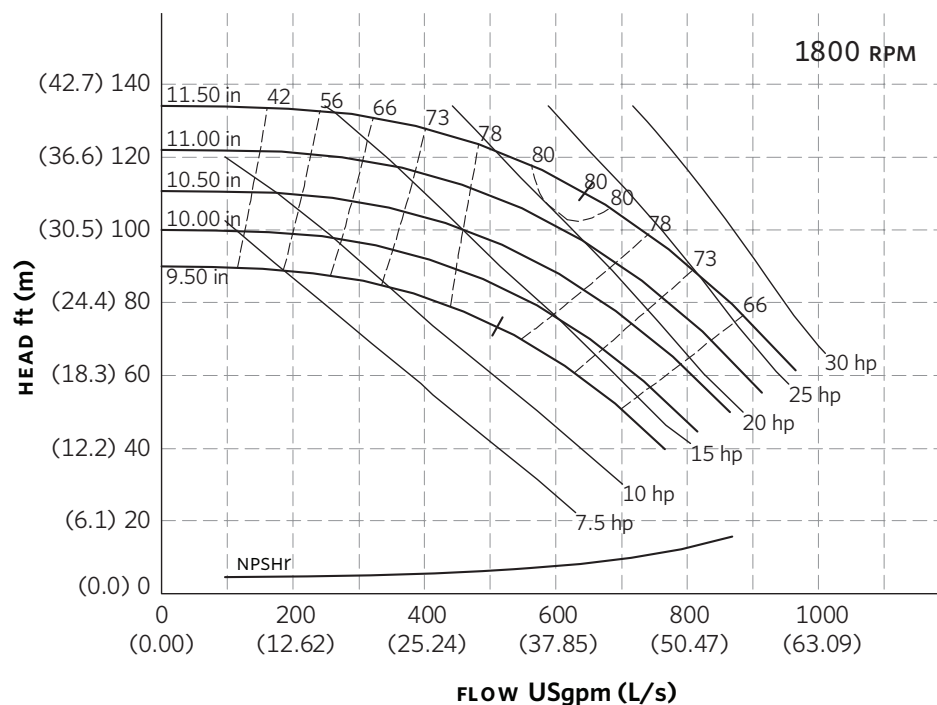
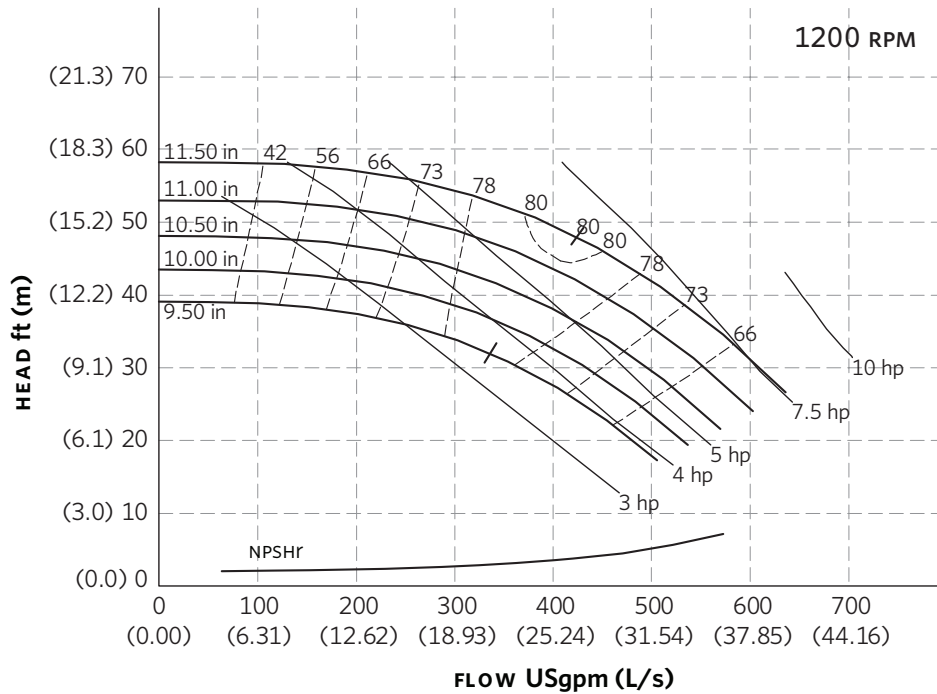
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 5 × 5 × 11.5 | PERFORMANCE CURVE

File No: 43-4438
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



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SHANGHAI

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1370 GALPÃO 6
EMBU DAS ARTES
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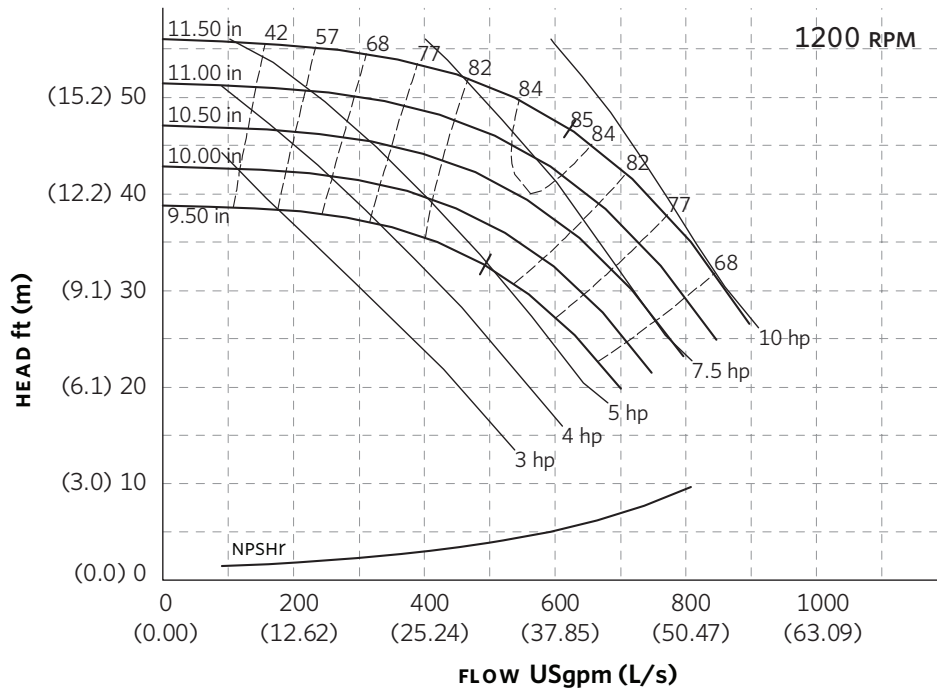
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 6 × 6 × 11.5 | PERFORMANCE CURVE

File No: 43-4440
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT105-1-O-1200

Series
4300
4380

Size
6 × 6 × 11.5

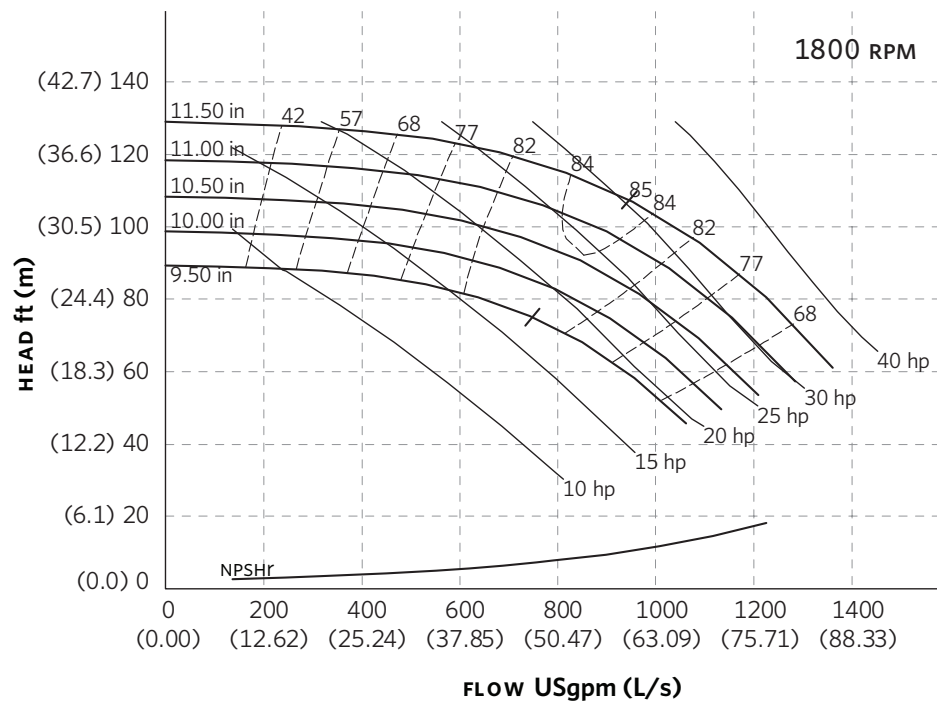
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT105-1-O-1800

Series
4300
4380

Size
6 × 6 × 11.5

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

TORONTO

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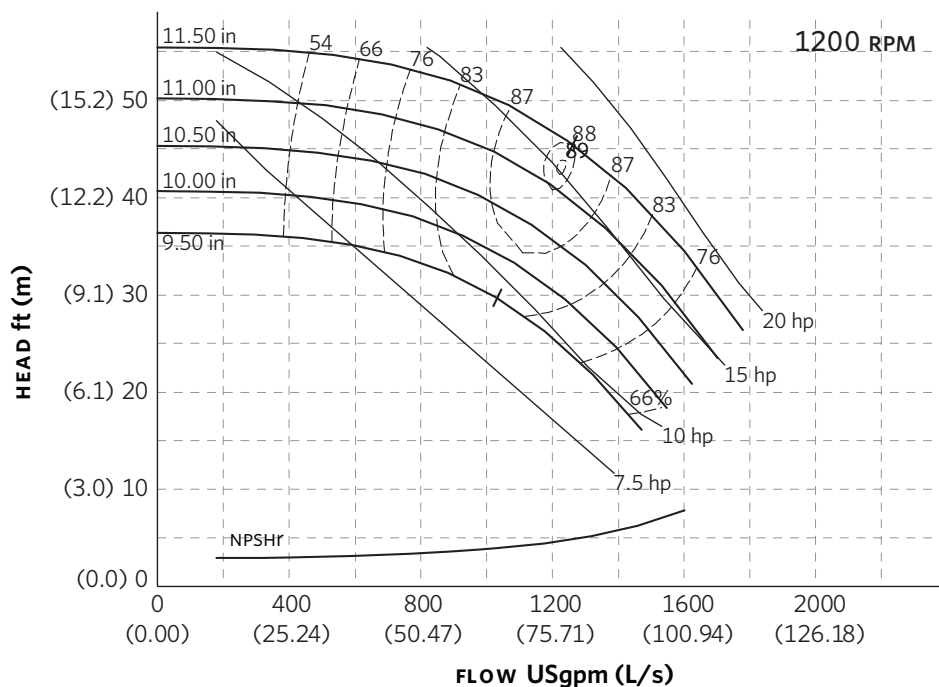
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 8 × 8 × 11.5 | PERFORMANCE CURVE

File No: 43-4442
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT113-1-0-1200

Series
4300
4380

Size
8 × 8 × 11.5

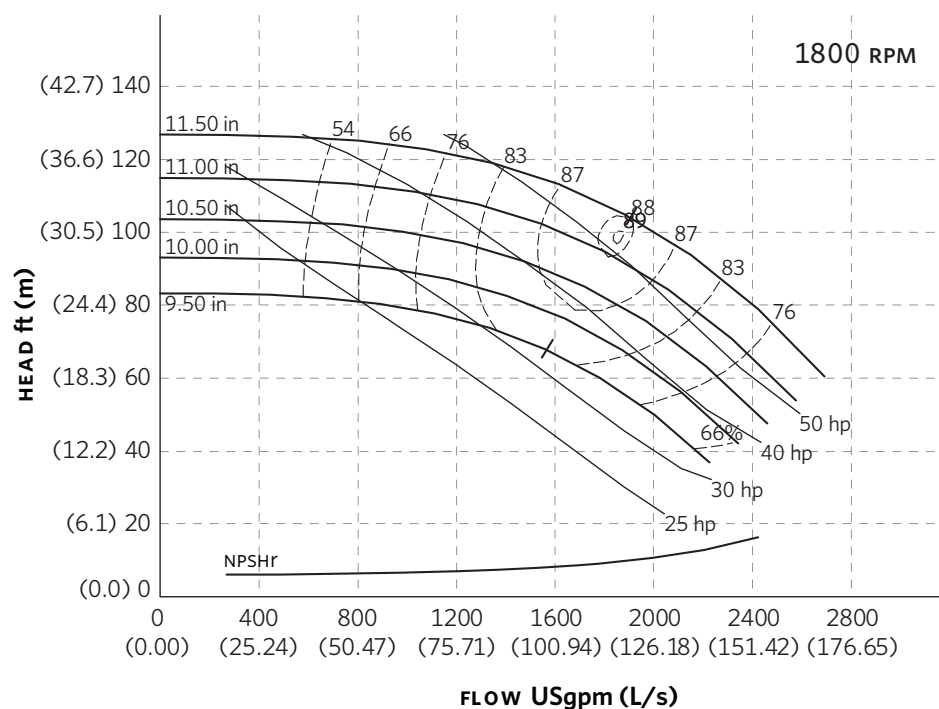
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT113-1-0-1800

Series
4300
4380

Size
8 × 8 × 11.5

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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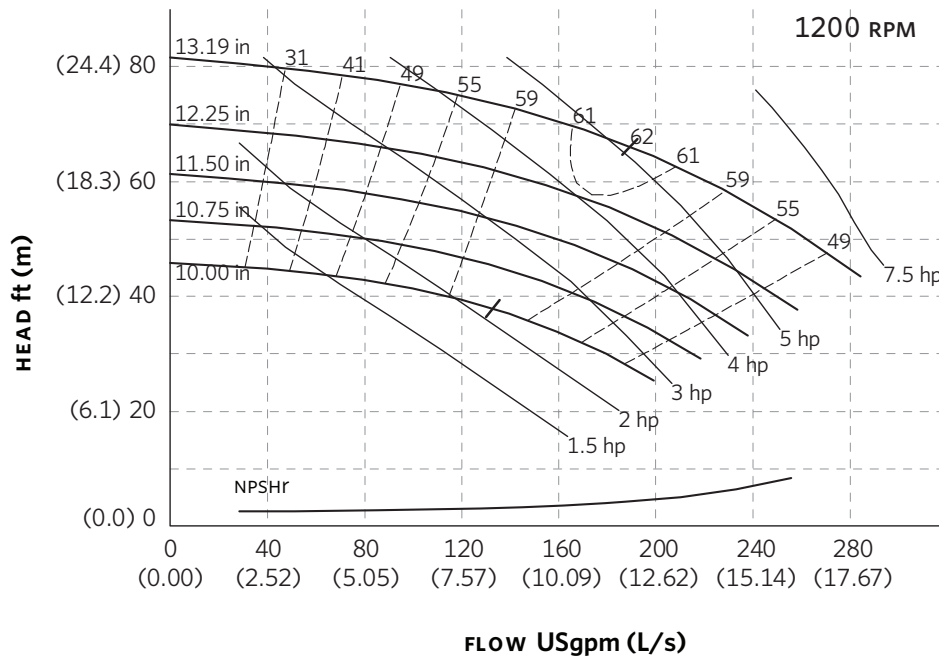
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 3 × 3 × 13 | PERFORMANCE CURVE

File No: 43-4444
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT69-1-0-1200

Series
4300
4380

Size
3 × 3 × 13

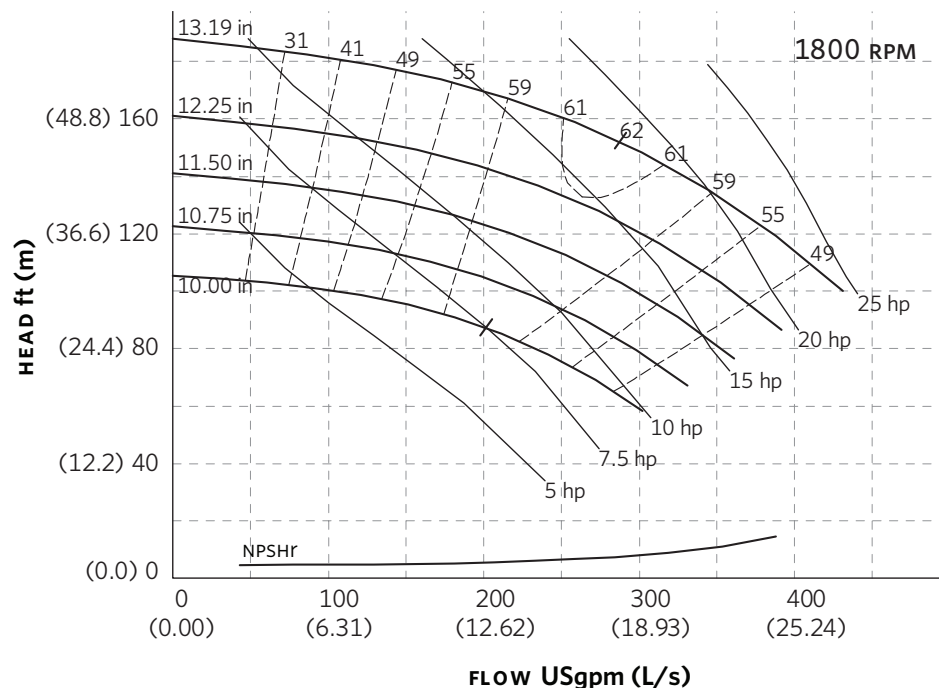
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 FR 213 MIN.

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT69-1-0-1800

Series
4300
4380

Size
3 × 3 × 13

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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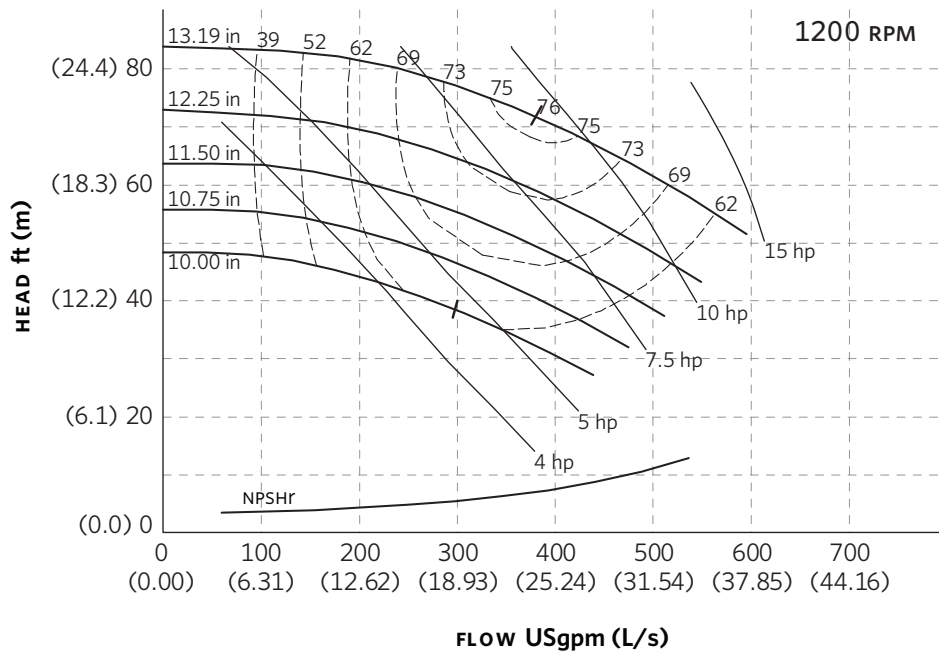
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SERIES 4380 | VERTICAL IN-LINE PUMPS CLOSED-COUPLED | 4 × 4 × 13 | PERFORMANCE CURVE

File No: 43-4446
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT84-0-0-1200

Series
4300
4380

Size
4 × 4 × 13

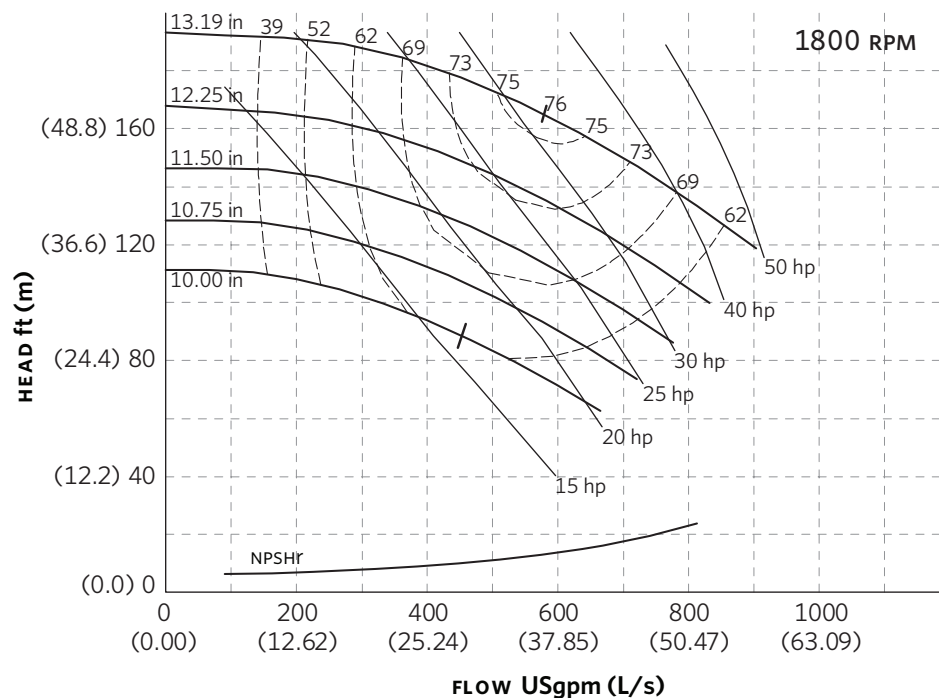
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT84-0-0-1800

Series
4300
4380

Size
4 × 4 × 13

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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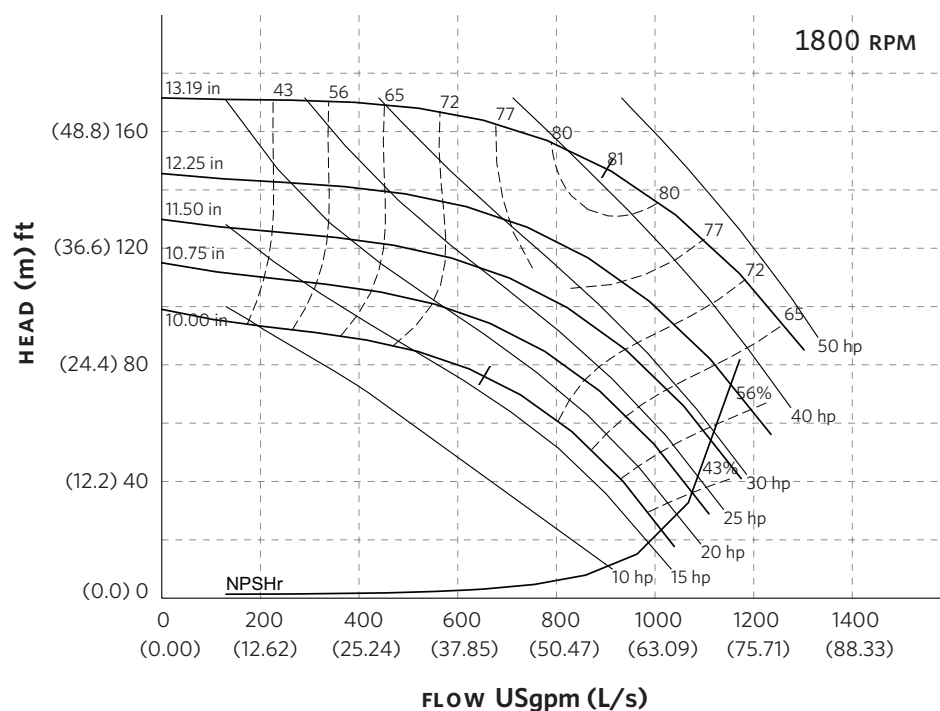
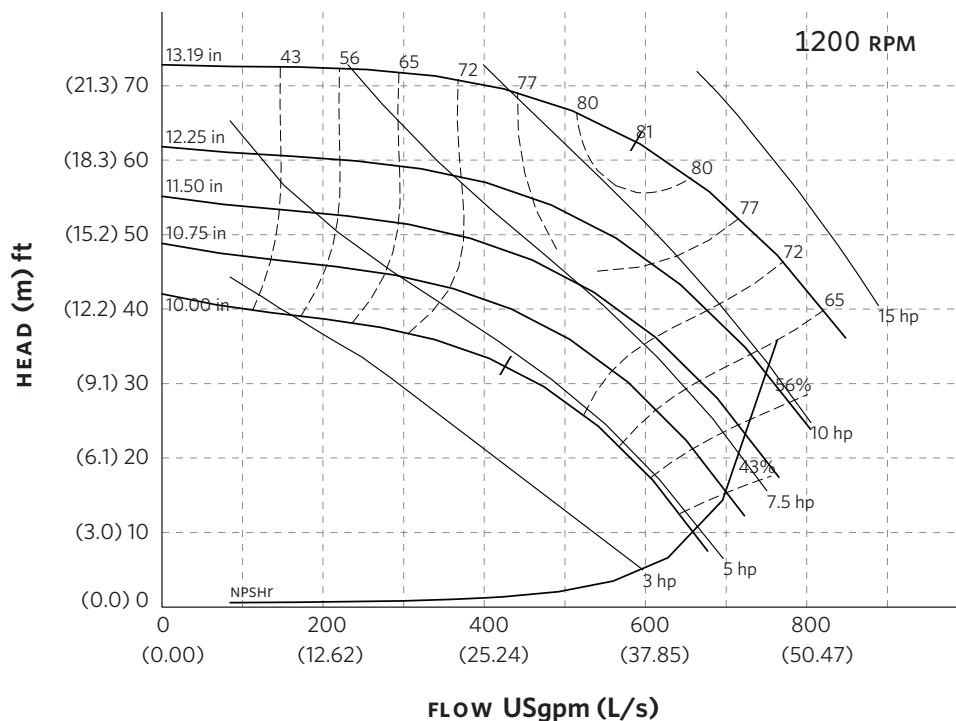
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 5 × 5 × 13 | PERFORMANCE CURVE

File No: 43-4448
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



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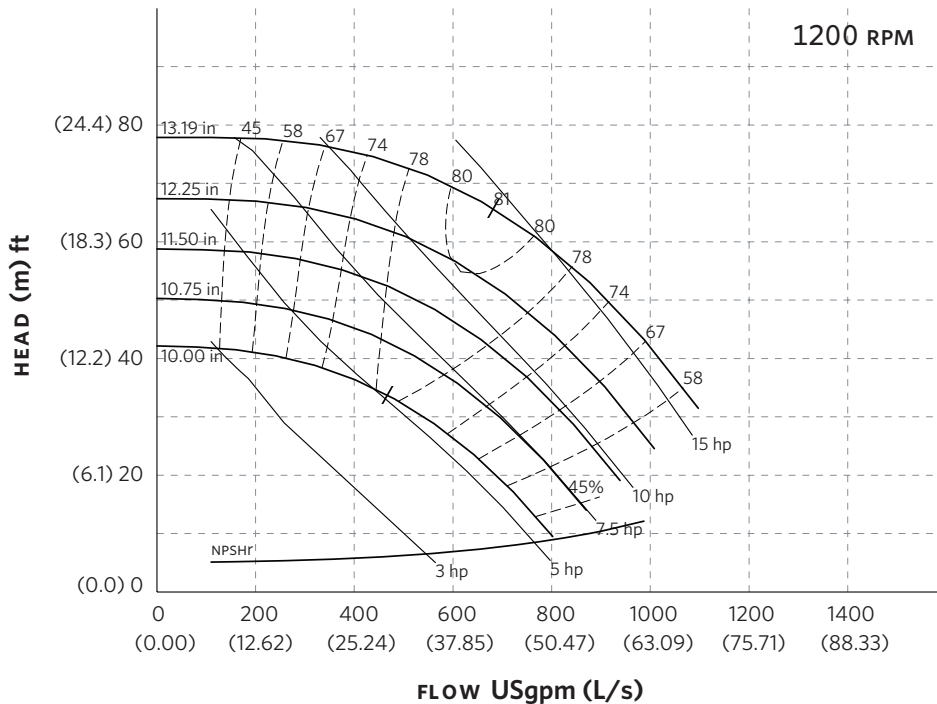
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 5 × 5 × 13H | PERFORMANCE CURVE

File No: 43-4450
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT623-0-0-1200

Series
4300
4380

Size
5 × 5 × 13H

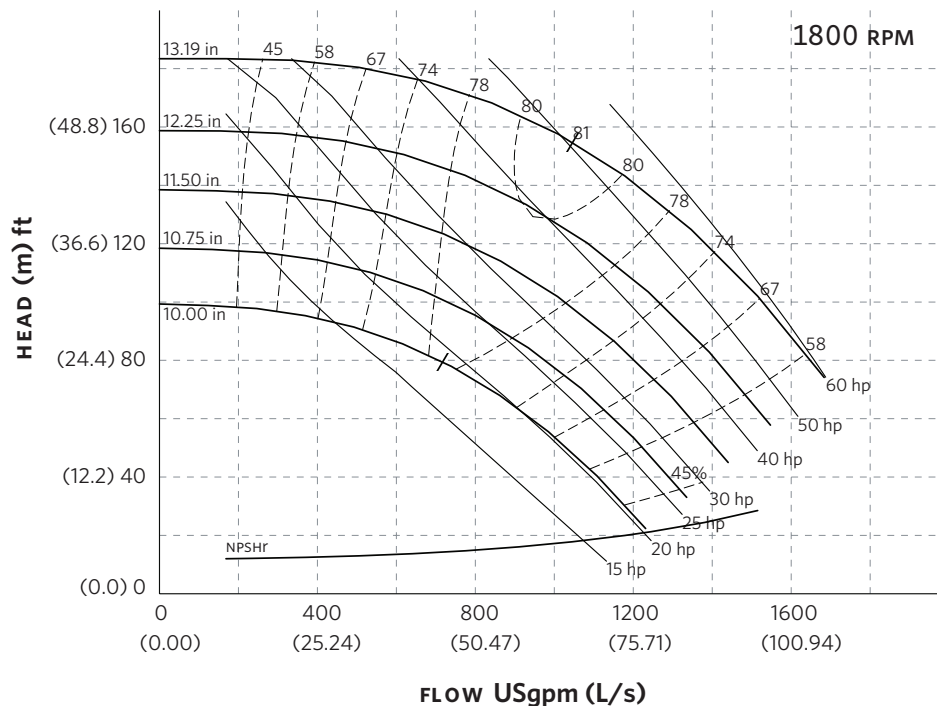
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT623-0-0-1800

Series
4300
4380

Size
5 × 5 × 13H

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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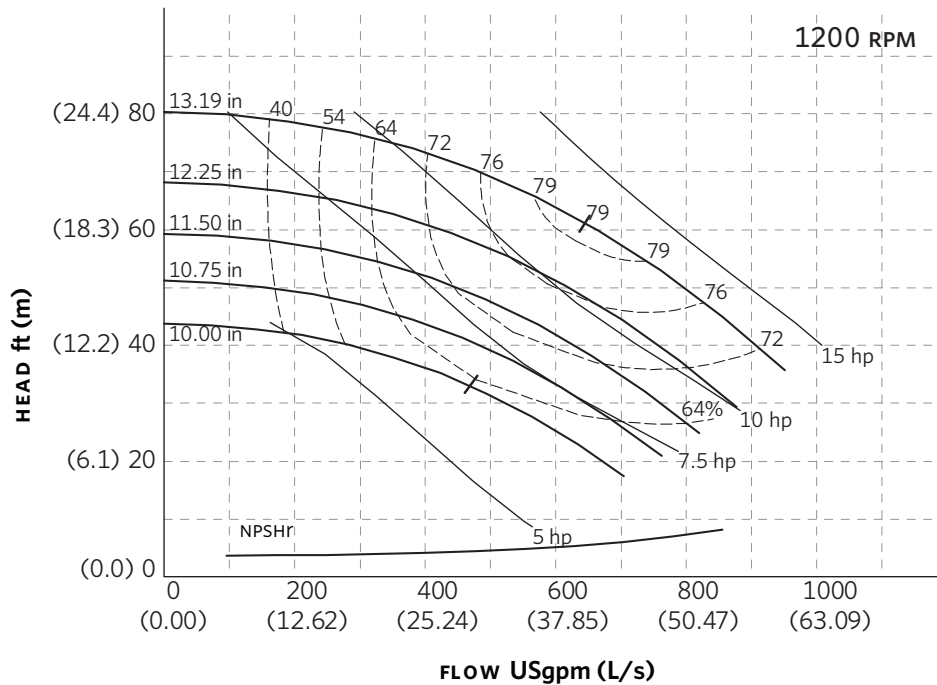
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SERIES 4380 | VERTICAL IN-LINE PUMPS CLOSED-COUPLED | 6 × 6 × 13 | PERFORMANCE CURVE

File No: 43-4452
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT106-1-O-1200

Series
4300
4380

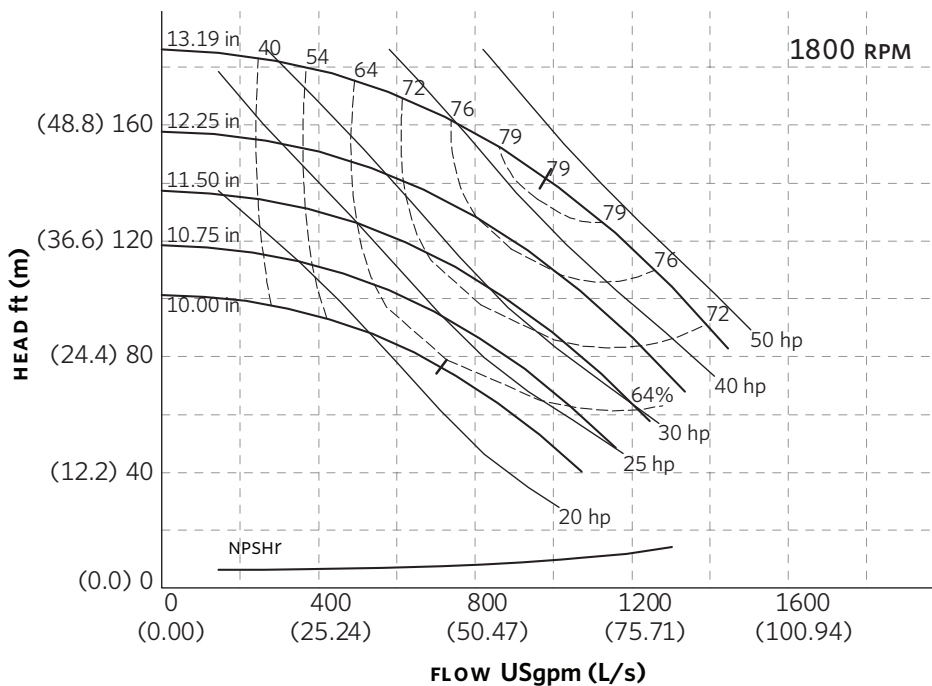
Size
6 × 6 × 13

RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT106-1-O-1800

Series
4300
4380

Size
6 × 6 × 13

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.
Curve shown for
clear, cold water
- SP. GR. 1.0000

TORONTO

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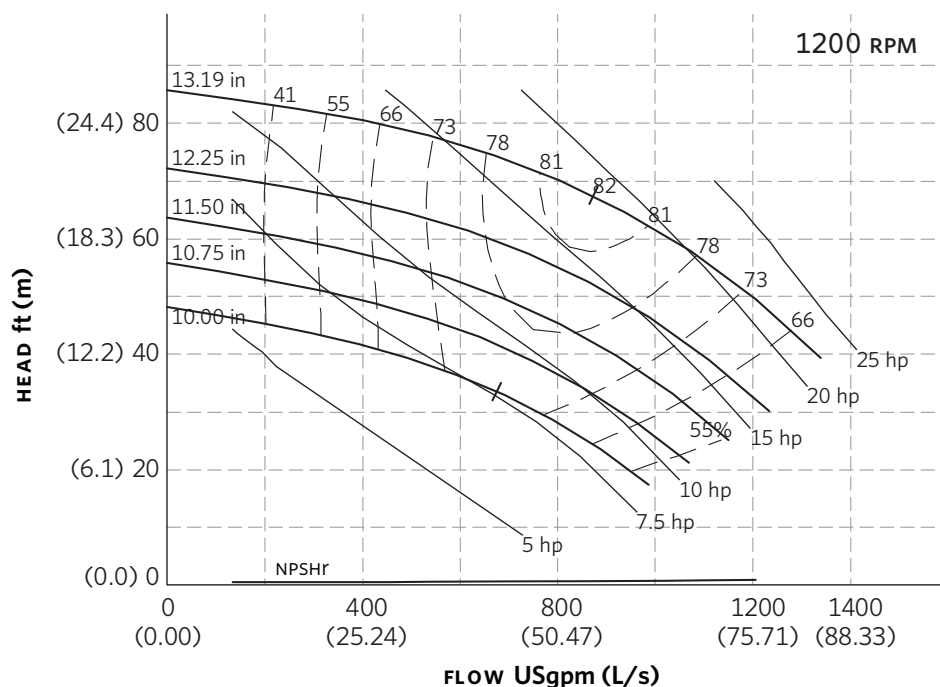
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SERIES 4380 | VERTICAL IN-LINE PUMPS CLOSED-COUPLED | 6 × 6 × 13H | PERFORMANCE CURVE

File No: 43.4454
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT596-0-0-1170

Series
4300
4380

Size
6 × 6 × 13H

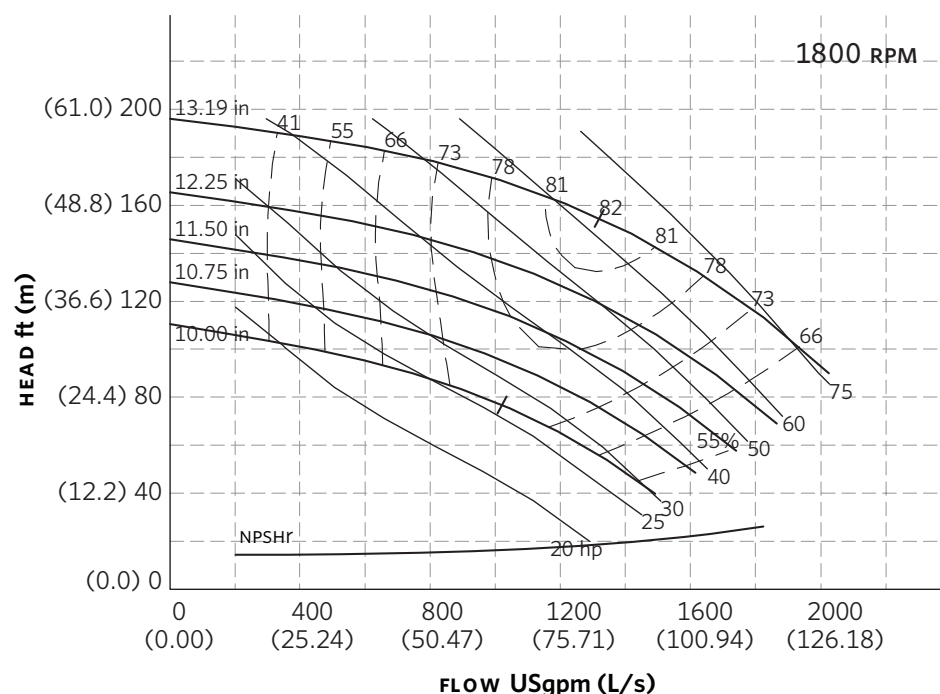
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT596-0-0-1800

Series
4300
4380

Size
6 × 6 × 13H

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

TORONTO

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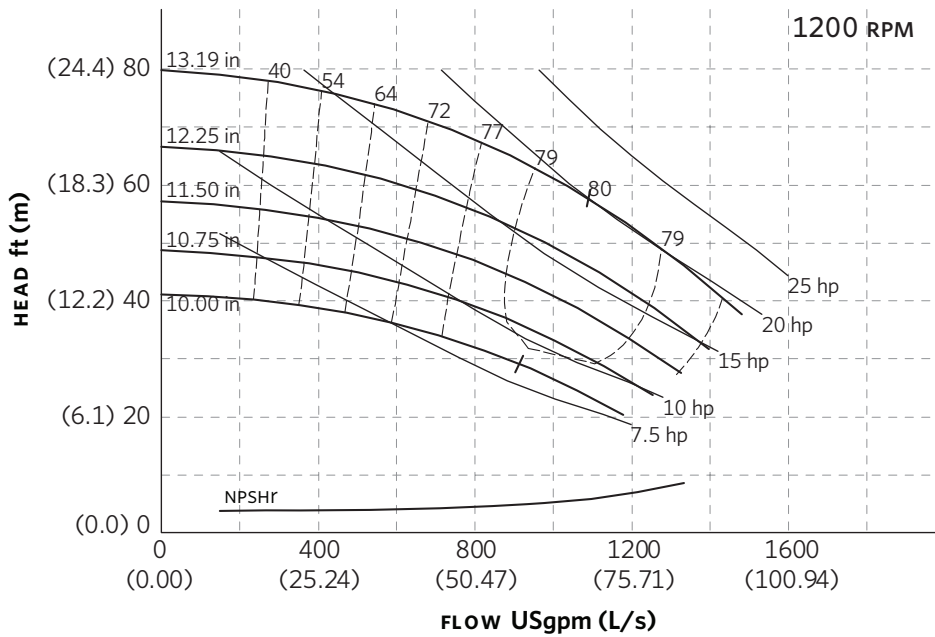
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SERIES 4380 | VERTICAL IN-LINE PUMPS

CLOSED-COUPLED | 8 × 8 × 13 | PERFORMANCE CURVE

File No: 43.4456
Date: MAY 10, 2016
Supersedes: NIL
Date: JUNE 1, 2000



Curve number
PT114-1-O-1200

Series
4300
4380

Size
8 × 8 × 13

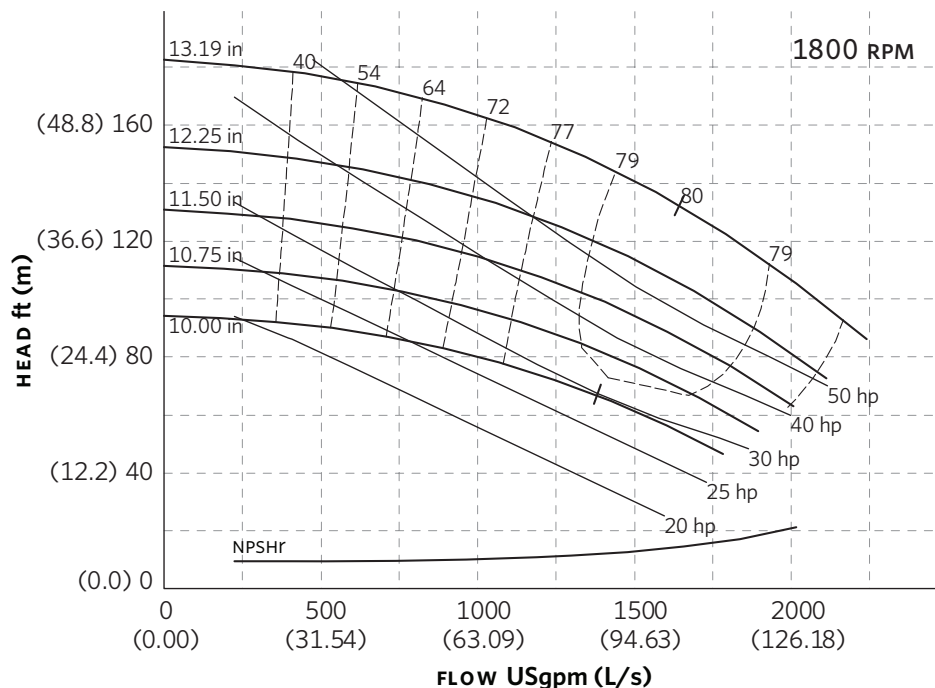
RPM
1200

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 all ratings

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000



Curve number
PT114-1-O-1800

Series
4300
4380

Size
8 × 8 × 13

RPM
1800

BHP based on shown
Fluid's sp. gr.

Availability
4300 all ratings
4380 FR 326 MAX.

Performance
guaranteed only
at operating point
indicated.

Curve shown for
clear, cold water
- SP. GR. 1.0000

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