

KC, VKC, & MSKC Series Curve Book

Catalog ID #FT01-833E
Rev. 6, 9/25/2015



FINISH THOMPSON INC.

Order Online: www.PumpCatalog.com

MODEL KC/VKC 5.5/6 SERIES

3450 rpm, 60 Hz, 1" FNPT X 3/4" MNPT	4
1725 rpm, 60 Hz, 1" FNPT X 3/4" MNPT	5
2900 rpm, 50 Hz, 1" FNPT X 3/4" MNPT	6
1450 rpm, 50 Hz, 1" FNPT X 3/4" MNPT	7

MODEL KC/VKC 6H Series

3450 rpm, 60 Hz, 1" FNPT X 3/4" MNPT	8
1725 rpm, 60 Hz, 1" FNPT X 3/4" MNPT	9
2900 rpm, 50 Hz, 1" FNPT X 3/4" MNPT	10
1450 rpm, 50 Hz, 1" FNPT X 3/4" MNPT	11

MODEL KC/VKC 7 Series

3450 rpm, 60 Hz, 1-1/2" FNPT X 1" MNPT	12
1725 rpm, 60 Hz, 1-1/2" FNPT X 1" MNPT	13
2900 rpm, 50 Hz, 1-1/2" FNPT X 1" MNPT	14
1450 rpm, 50 Hz, 1-1/2" FNPT X 1" MNPT	15

MODEL KC/VKC 8/10 SERIES

3450 rpm, 60 Hz, 1-1/2" FNPT X 1" MNPT	16
1725 rpm, 60 Hz, 1-1/2" FNPT X 1" MNPT	17
2900 rpm, 50 Hz, 1-1/2" FNPT X 1" MNPT	18
1450 rpm, 50 Hz, 1-1/2" FNPT X 1" MNPT	19

MODEL KC11 SERIES

3450 rpm, 60 Hz, 1-1/2" FNPT X 1-1/4" MNPT	20
1725 rpm, 60 Hz, 1-1/2" FNPT X 1-1/4" MNPT	21
2900 rpm, 50 Hz, 1-1/2" FNPT X 1-1/4" MNPT	22
1450 rpm, 50 Hz, 1-1/2" FNPT X 1" MNPT	23

MODEL KC22/32 SERIES

Open, 3450 rpm, 60 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	24
Open, 1725 rpm, 60 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	25
Open, 2900 rpm, 60 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	26
Open, 1450 rpm, 60 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	27
Closed, 3450 rpm, 60 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	28
Closed, 1725 rpm, 60 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	29
Closed, 2900 rpm, 50 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	30
Closed, 1450 rpm, 50 Hz, 2" FNPT (3" flange) x 2" MNPT (2" flange)	31

MULTI STAGE SERIES

3450 rpm, 60 Hz, 1-1/2" FNPT x 1" MNPT	32
1725 rpm, 60 Hz, 1-1/2" FNPT x 1" MNPT	33
2900 rpm, 50 Hz, 1-1/2" FNPT x 1" MNPT	34
1450 rpm, 50 Hz, 1-1/2" FNPT x 1" MNPT	35

Finish Thompson Inc.
921 Greengarden Rd.
Erie, PA 16501-1591 USA

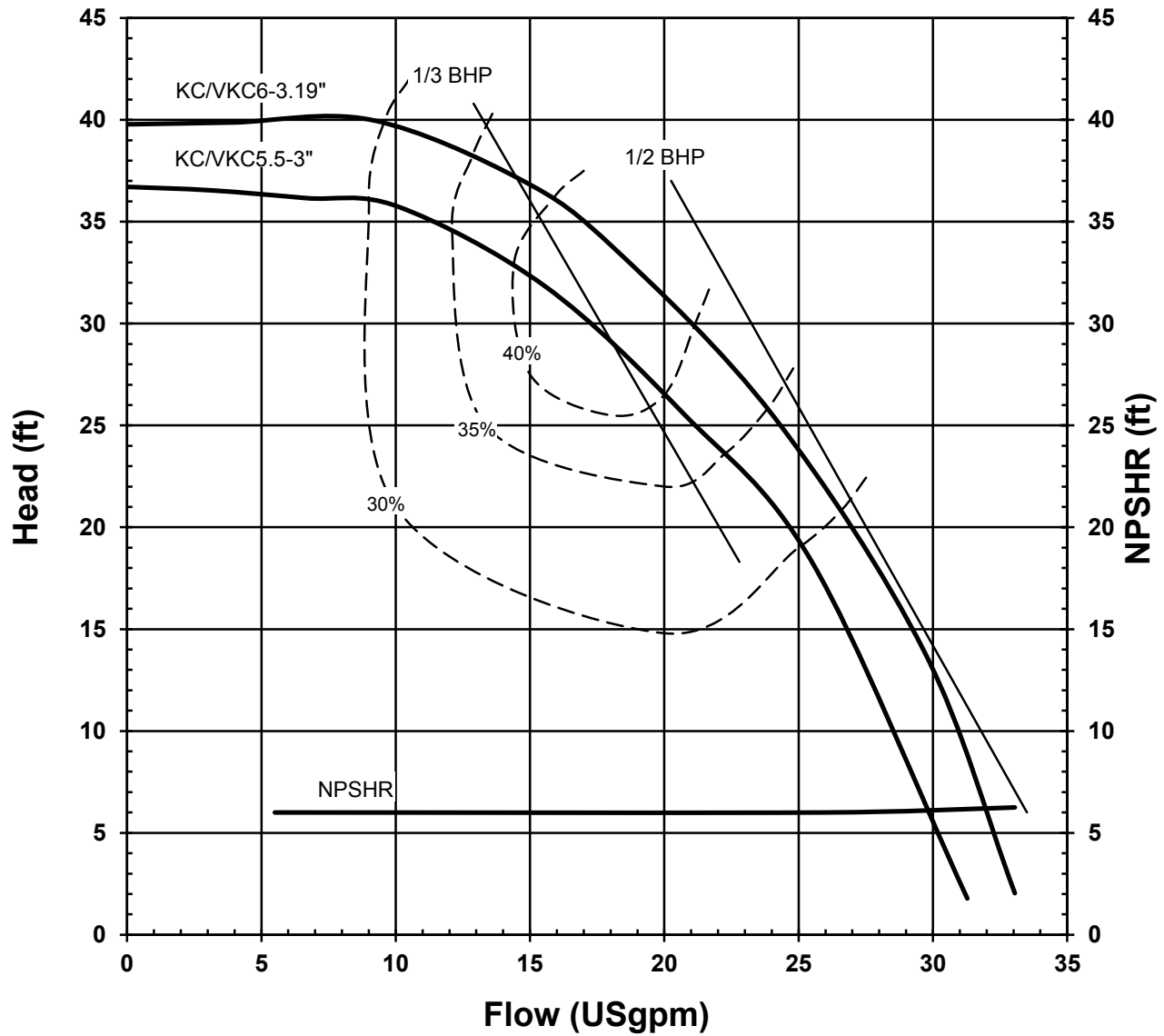
Fax 1-814-455-8518
Order Fax 1-814-459-3460

Ph 1-814-455-4478
Toll Free 1-800-934-9384 (USA & Canada only)

Email sales@finishthompson.com
Tech Service 1-800-888-3743

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

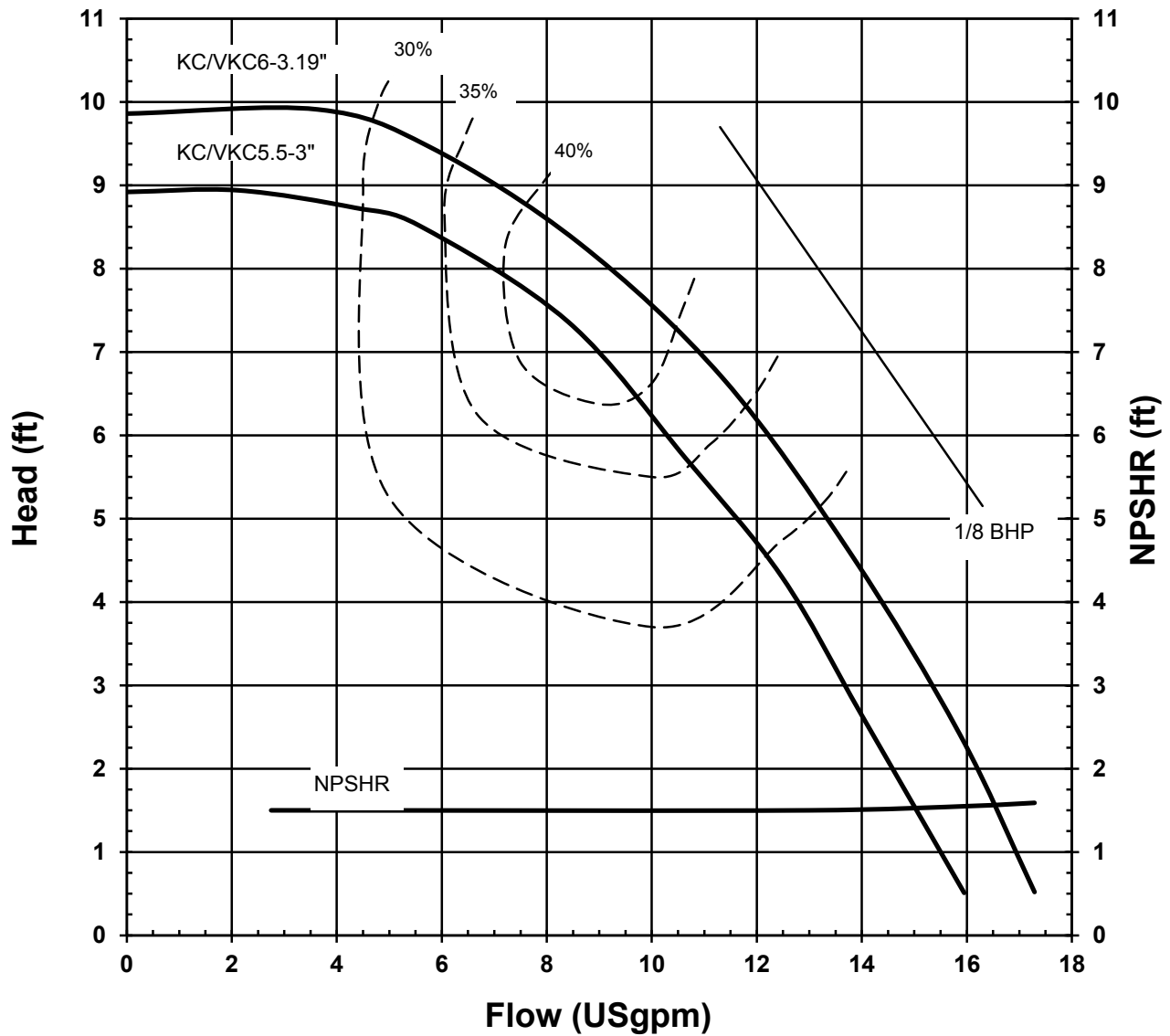
**MODEL: KC5.5, KC6
 VKC5.5, VKC6
 3450 rpm, 60 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2001 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

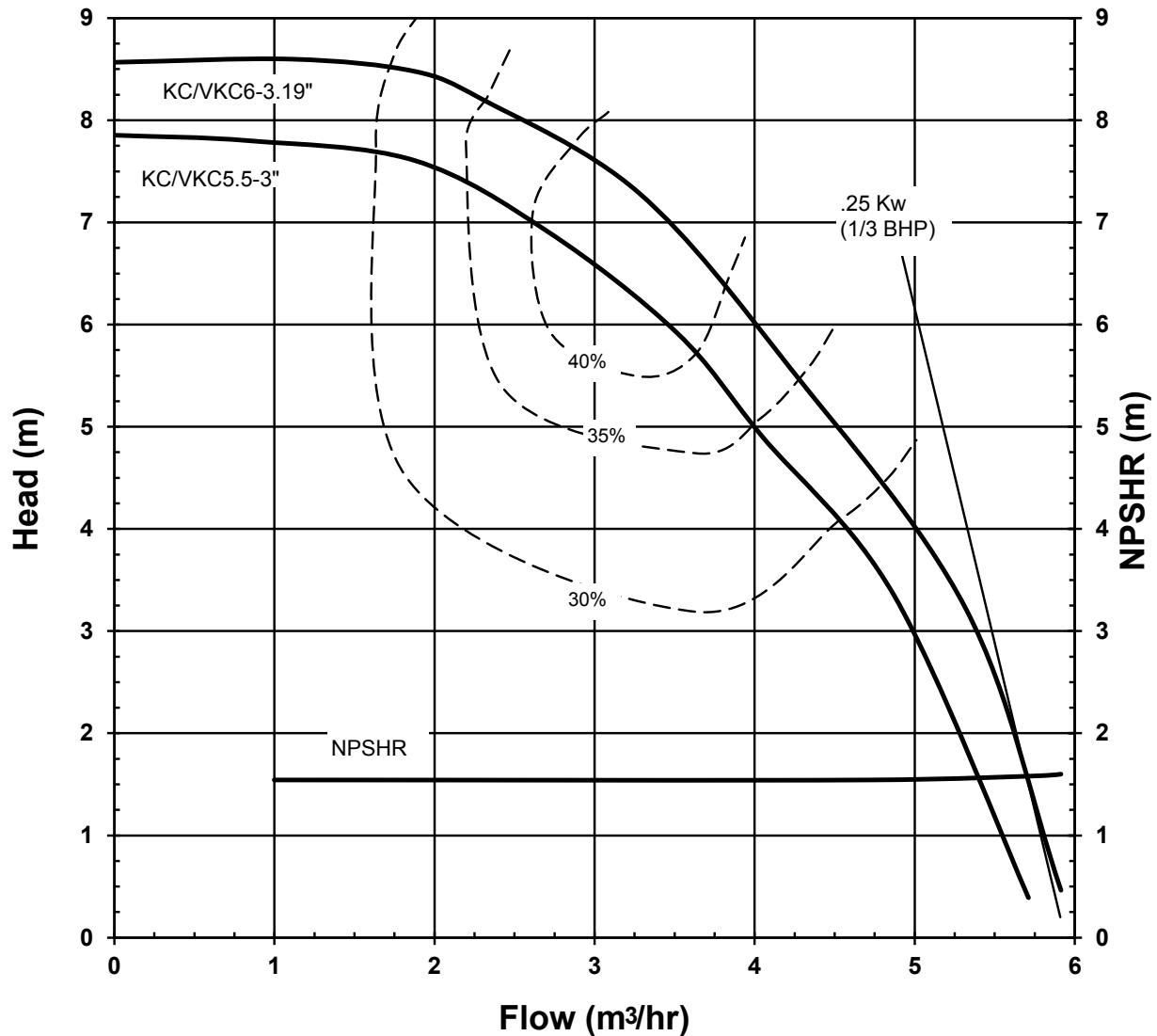
**MODEL: KC5.5, KC6
 VKC5.5, VKC6
 1725 rpm, 60 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2002 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

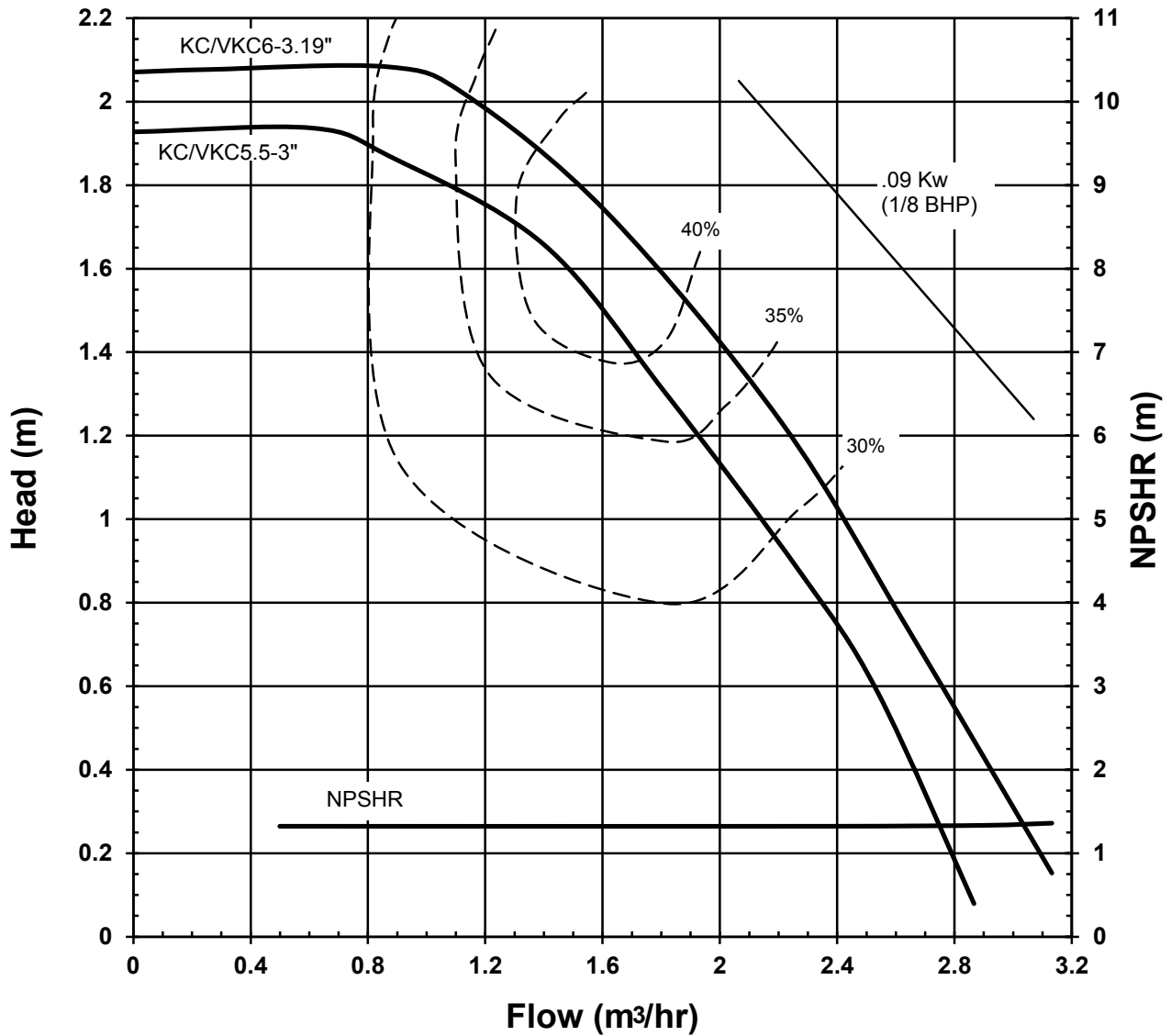
**MODEL: KC5.5, KC6
 VKC5.5, VKC6
 2900 rpm, 50 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2003 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

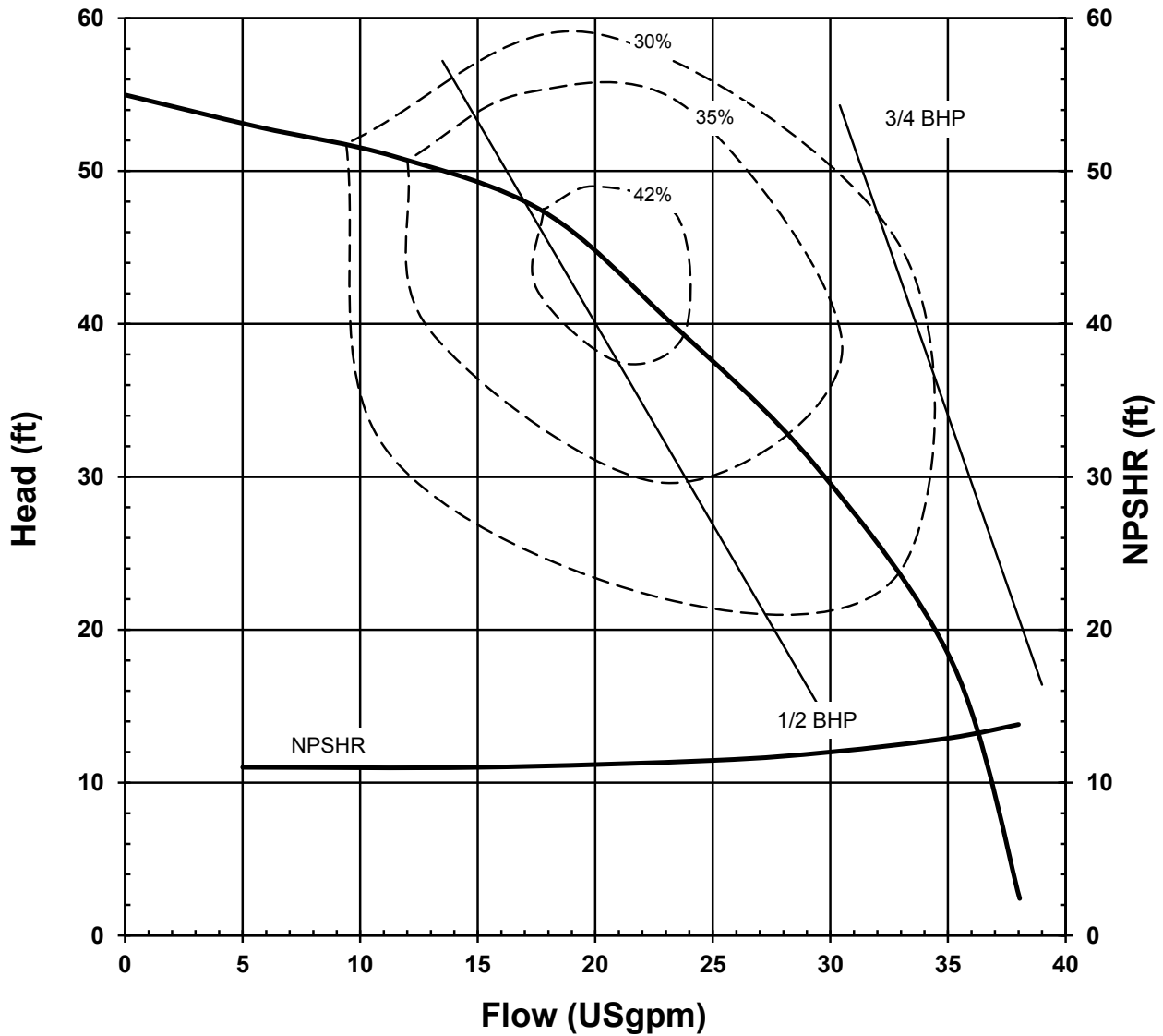
**MODEL: KC5.5, KC6
 VKC5.5, VKC6
 1450 rpm, 50 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2004 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

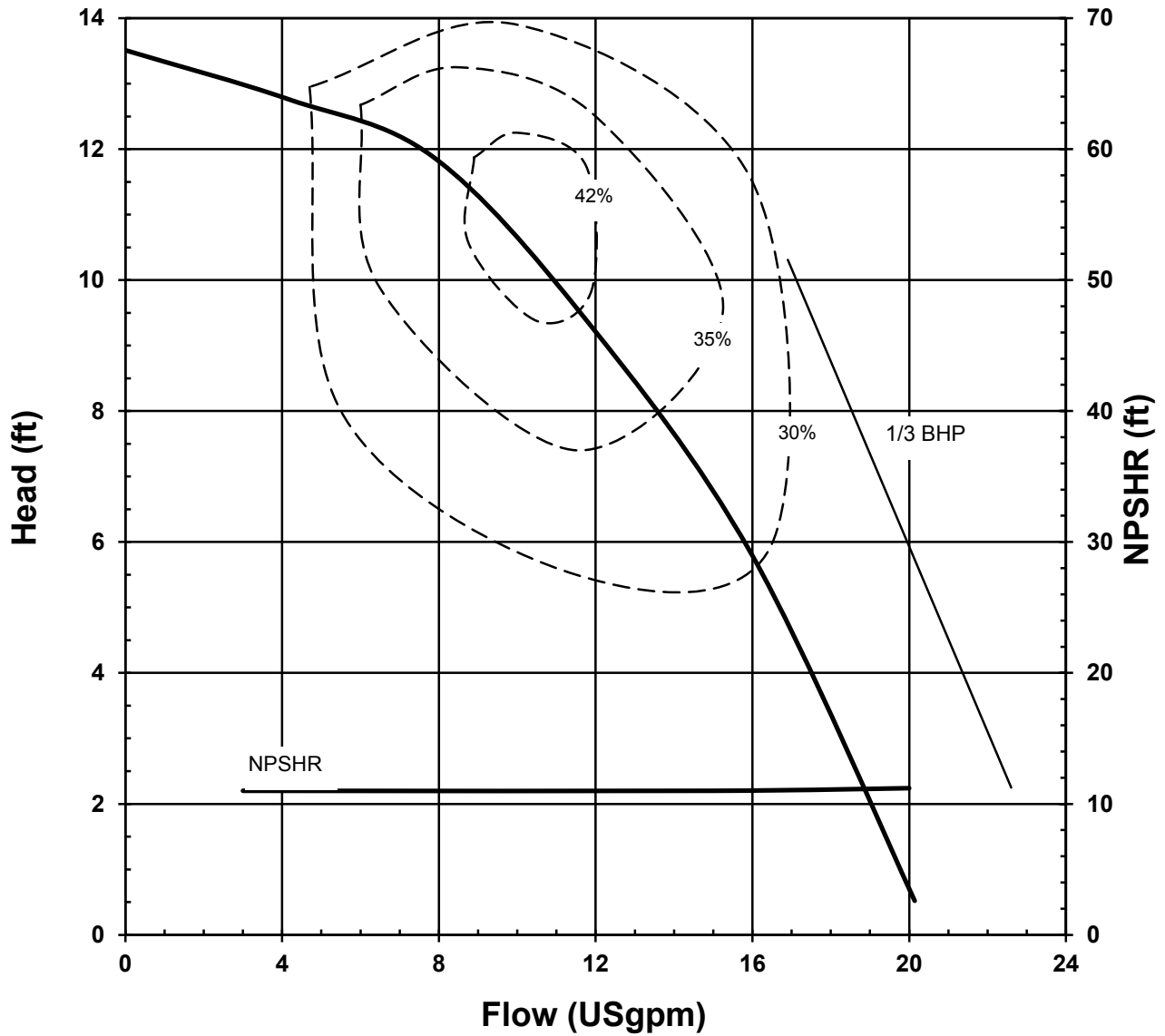
**MODEL: KC6H
 VKC6H
 3450 rpm, 60 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2031 REV 0
 5/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

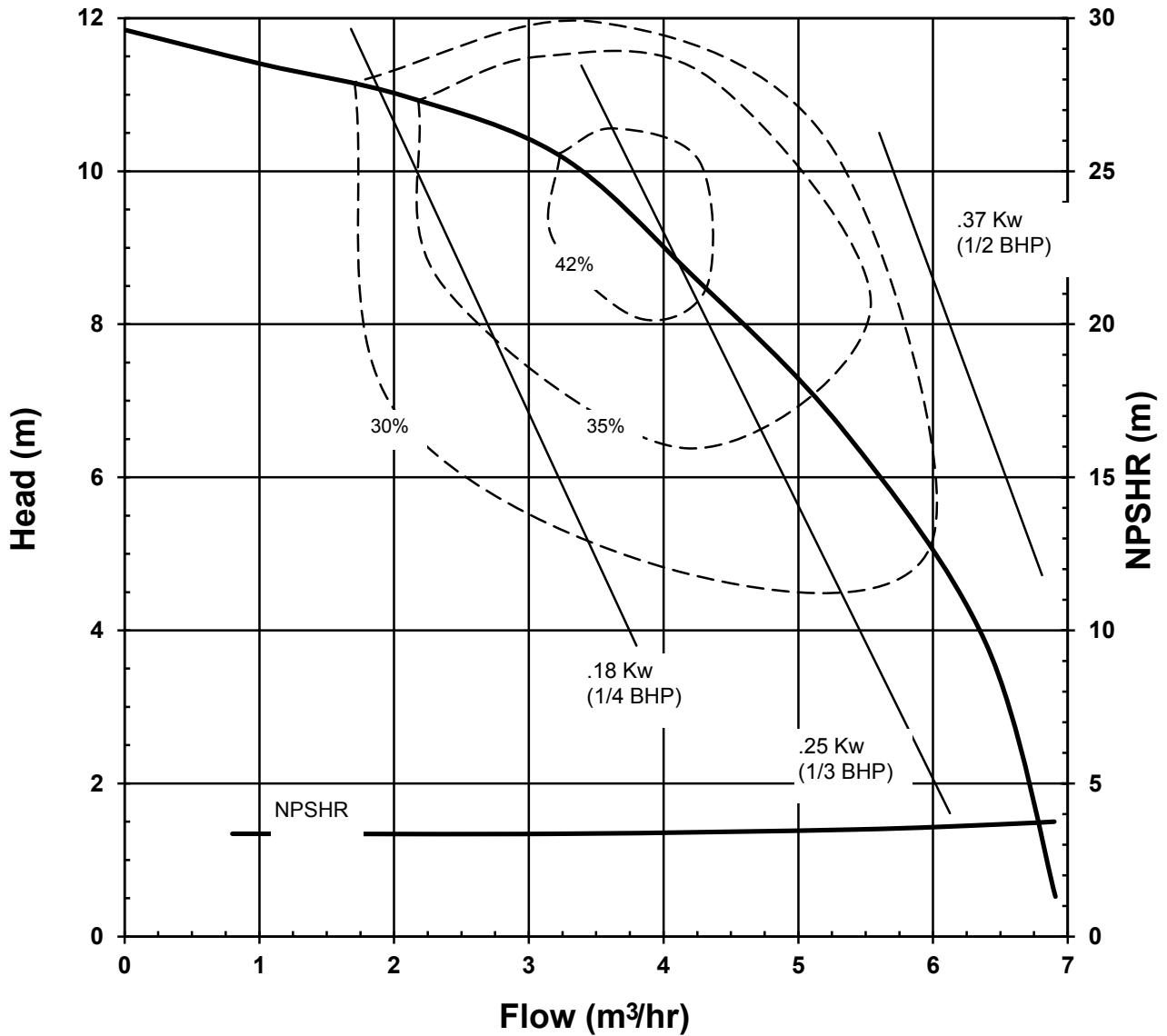
**MODEL: KC6H
 VKC6H
 1725 rpm, 60 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2032 REV 0
 5/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

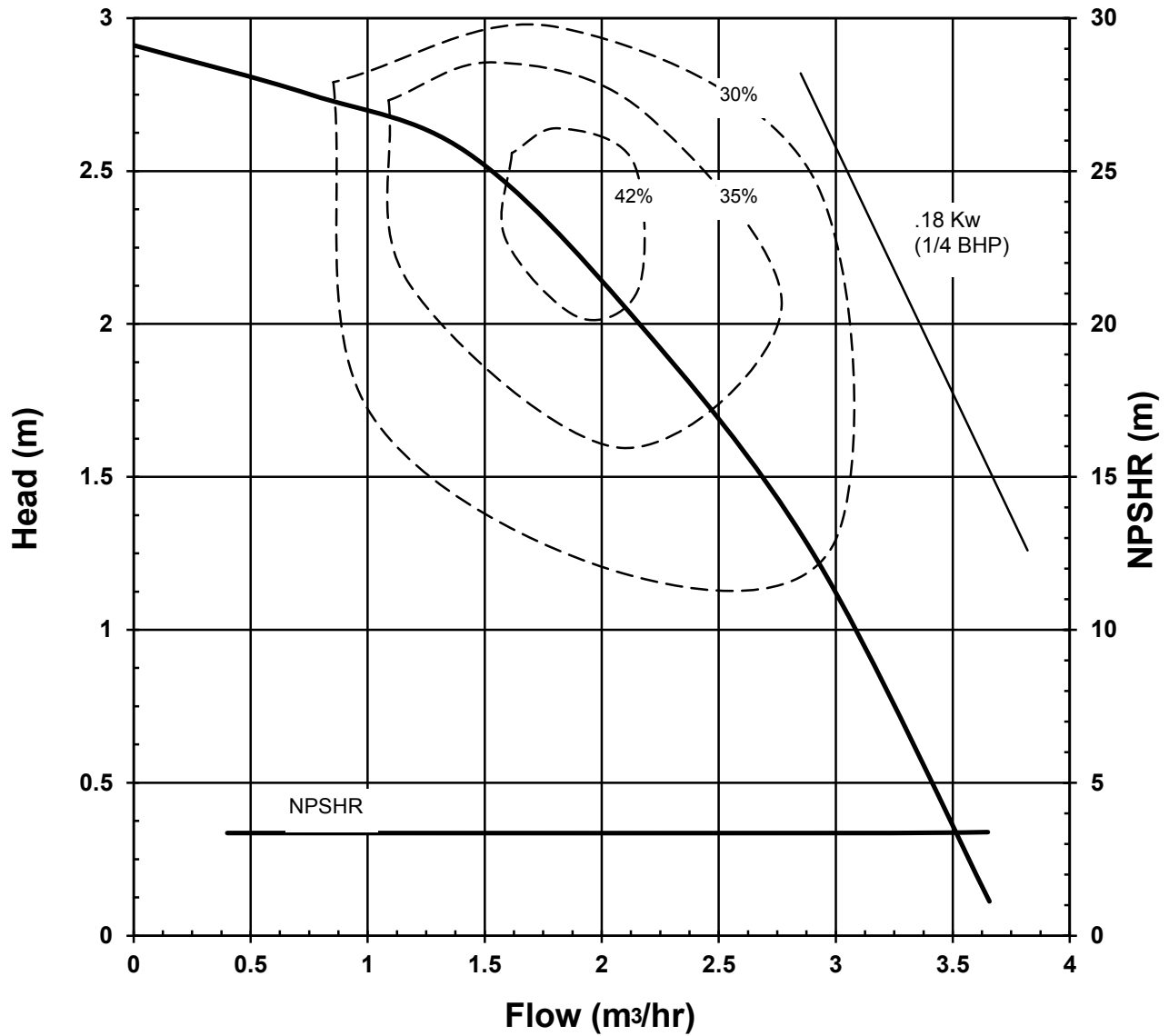
**MODEL: KC6H
 VKC6H
 2900 rpm, 50 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2033 REV 0
 5/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

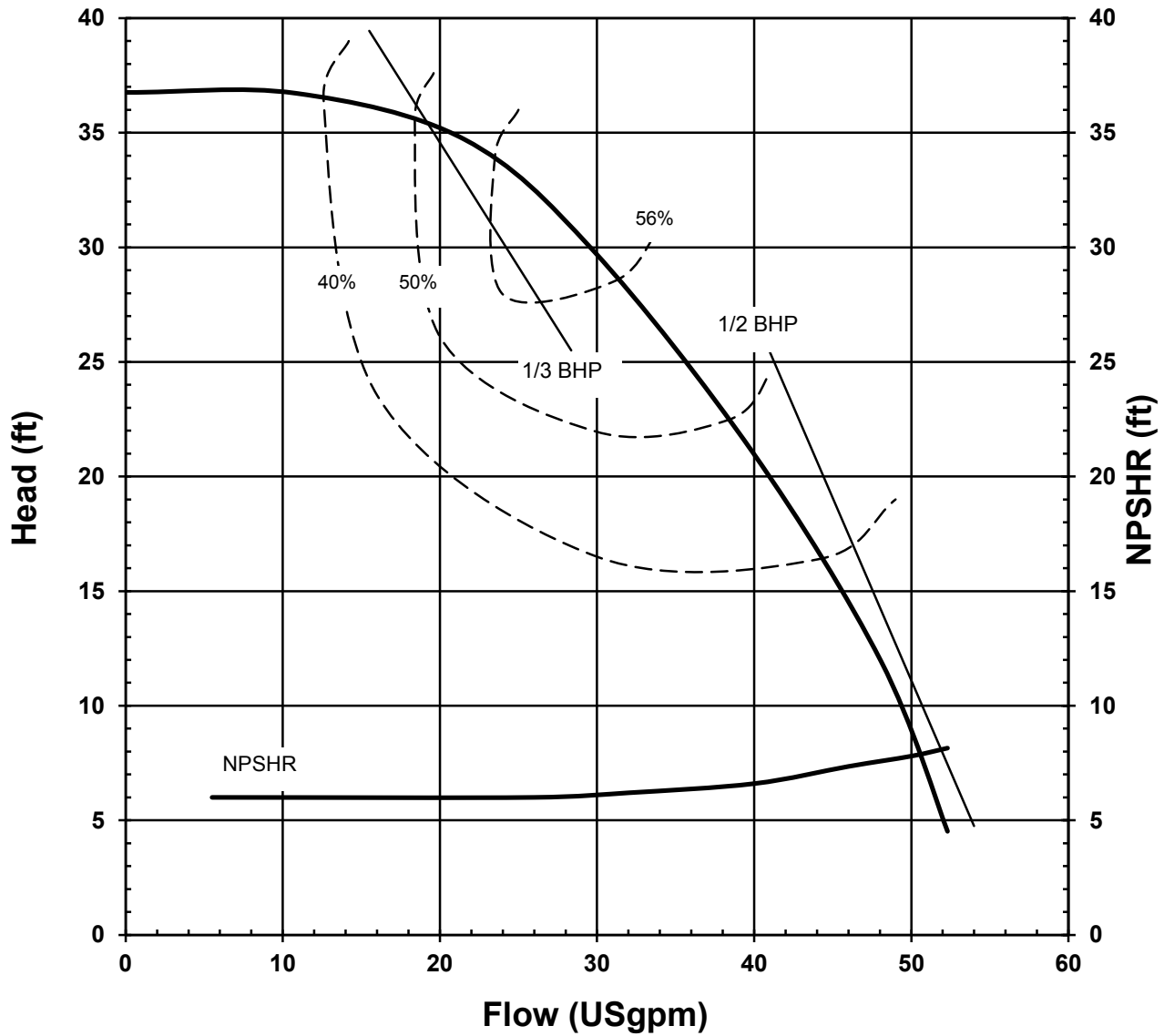
**MODEL: KC6H
 VKC6H
 1450 rpm, 50 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2034 REV 0
 5/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

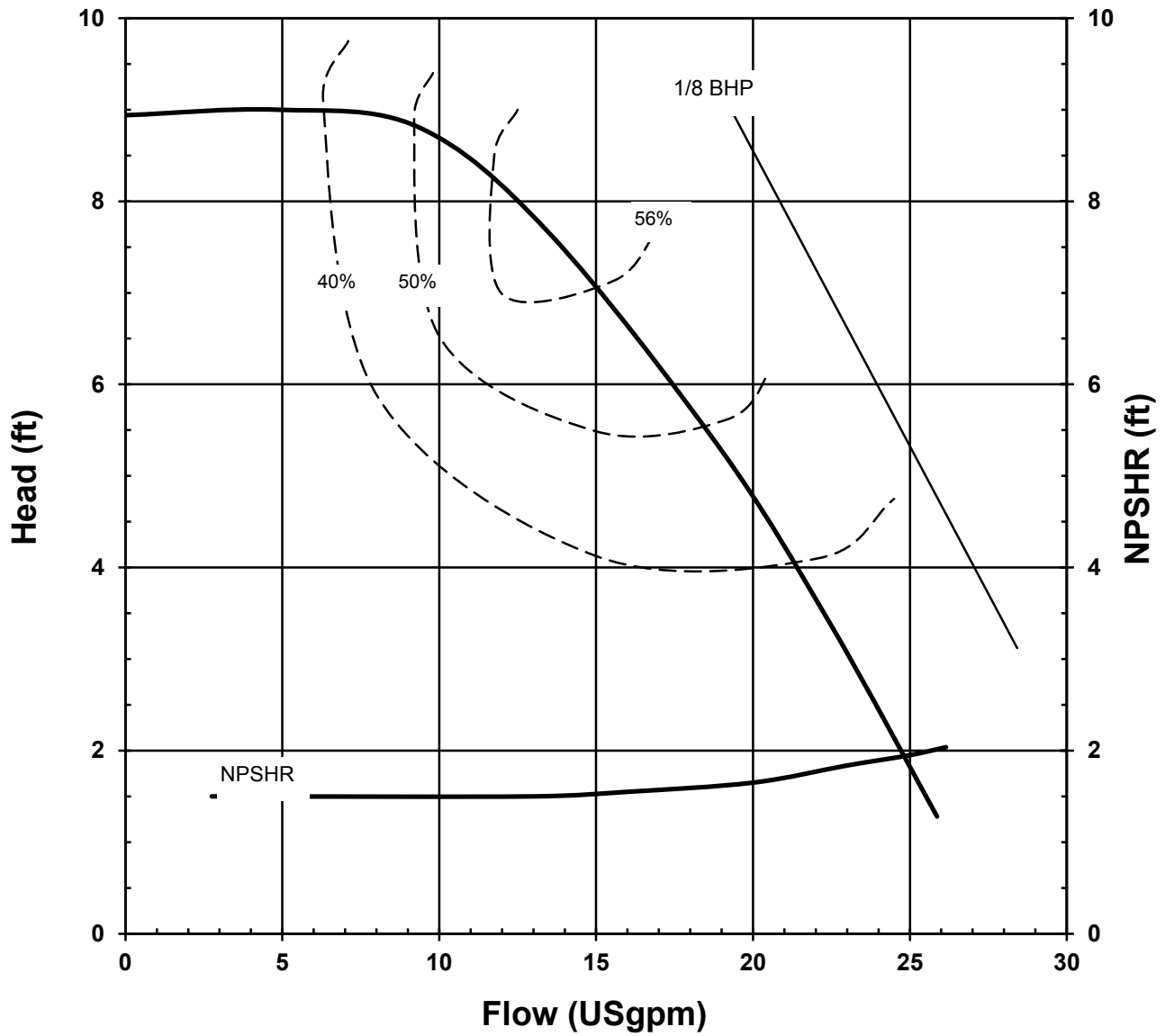
**MODEL: KC7
 VKC7
 3450 rpm, 60 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2023 REV 0
 4/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

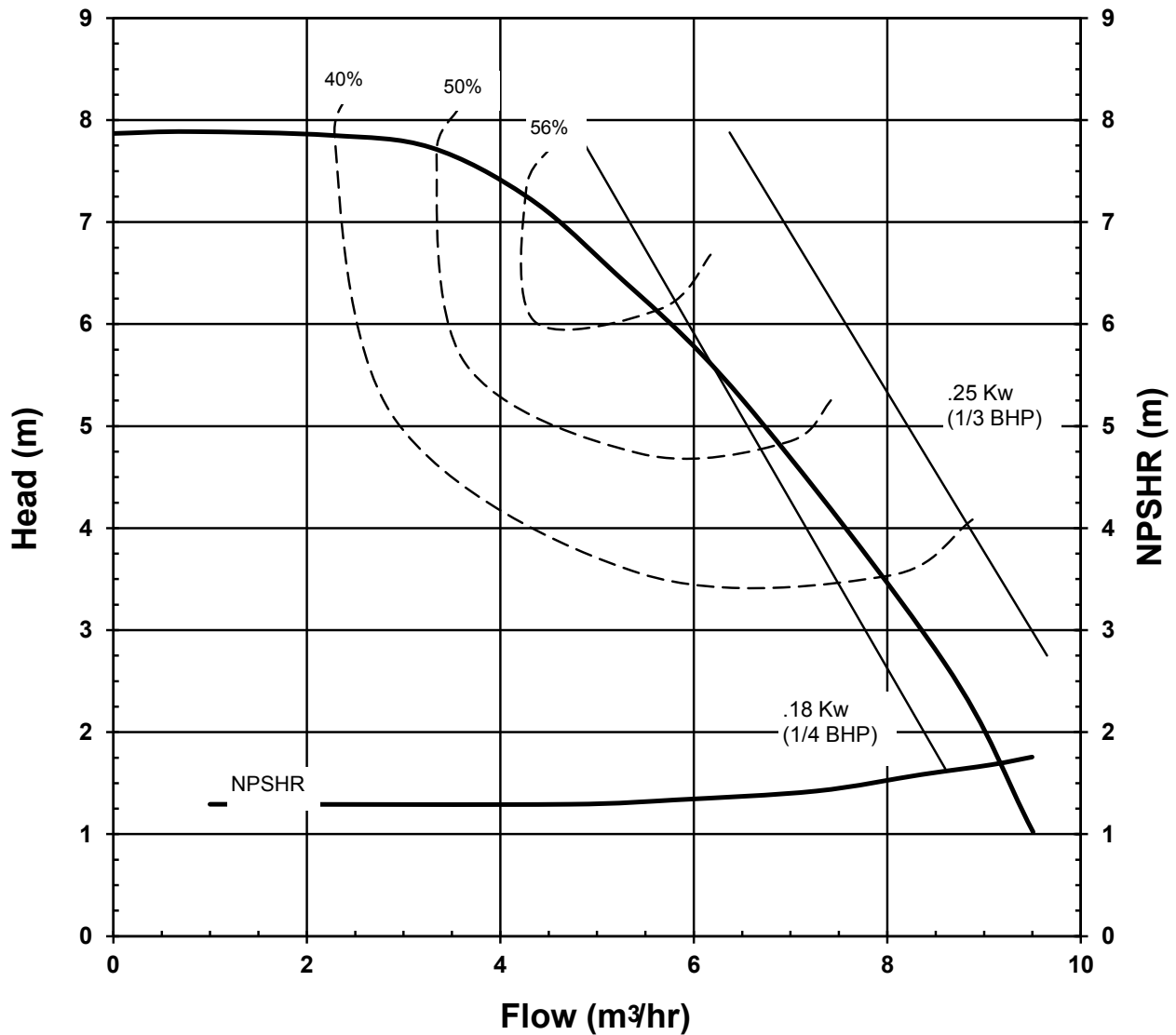
**MODEL: KC7
 VKC7
 1725 rpm, 60 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2024 REV 0
 4/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

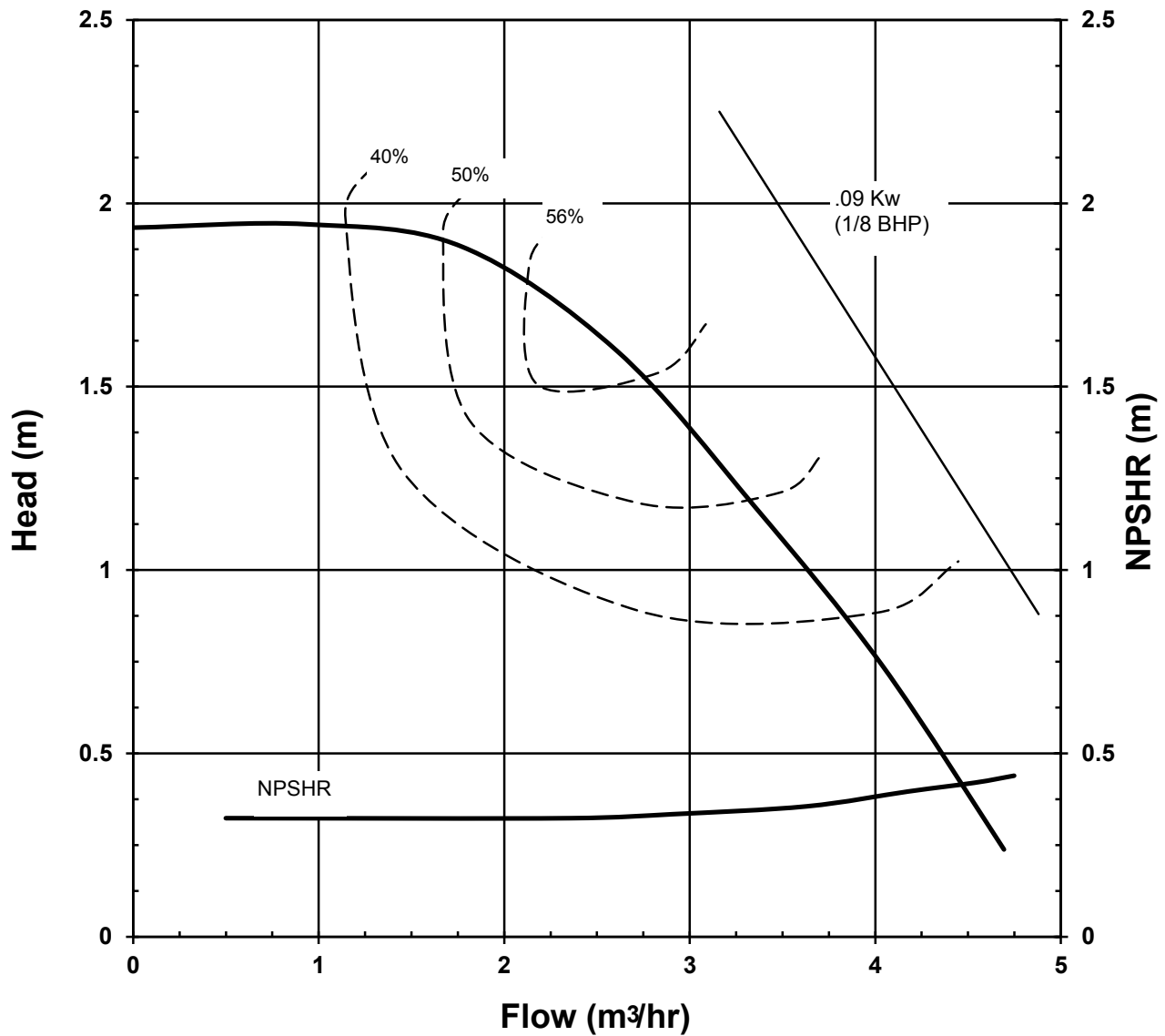
**MODEL: KC7
 VKC7
 2900 rpm, 50 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2025 REV 0
 4/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

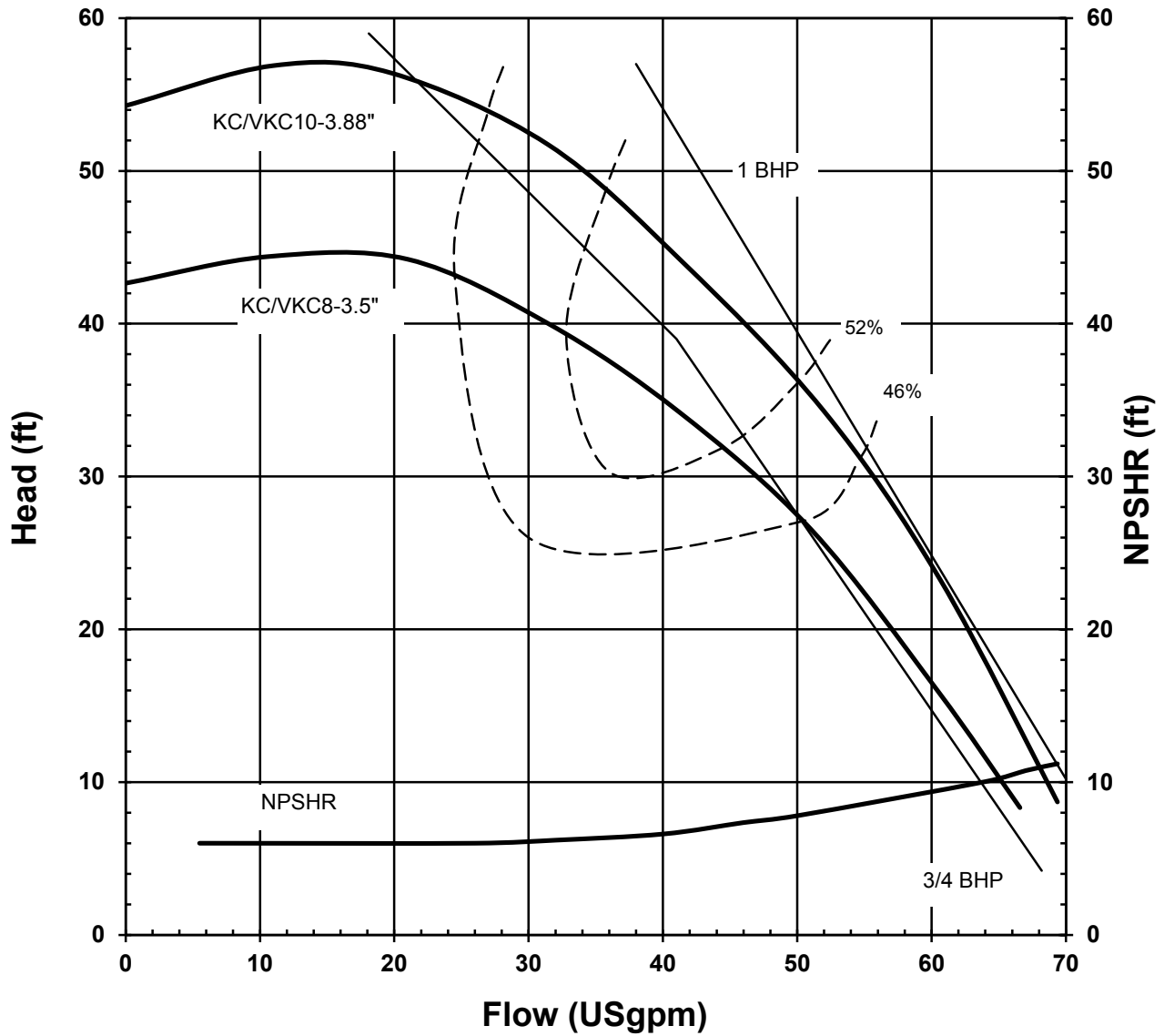
**MODEL: KC7
 VKC7
 1450 rpm, 50 Hz
 Suction: 1"
 Discharge: 3/4"
 S.G. 1.0**



2026 REV 0
 4/11/01

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

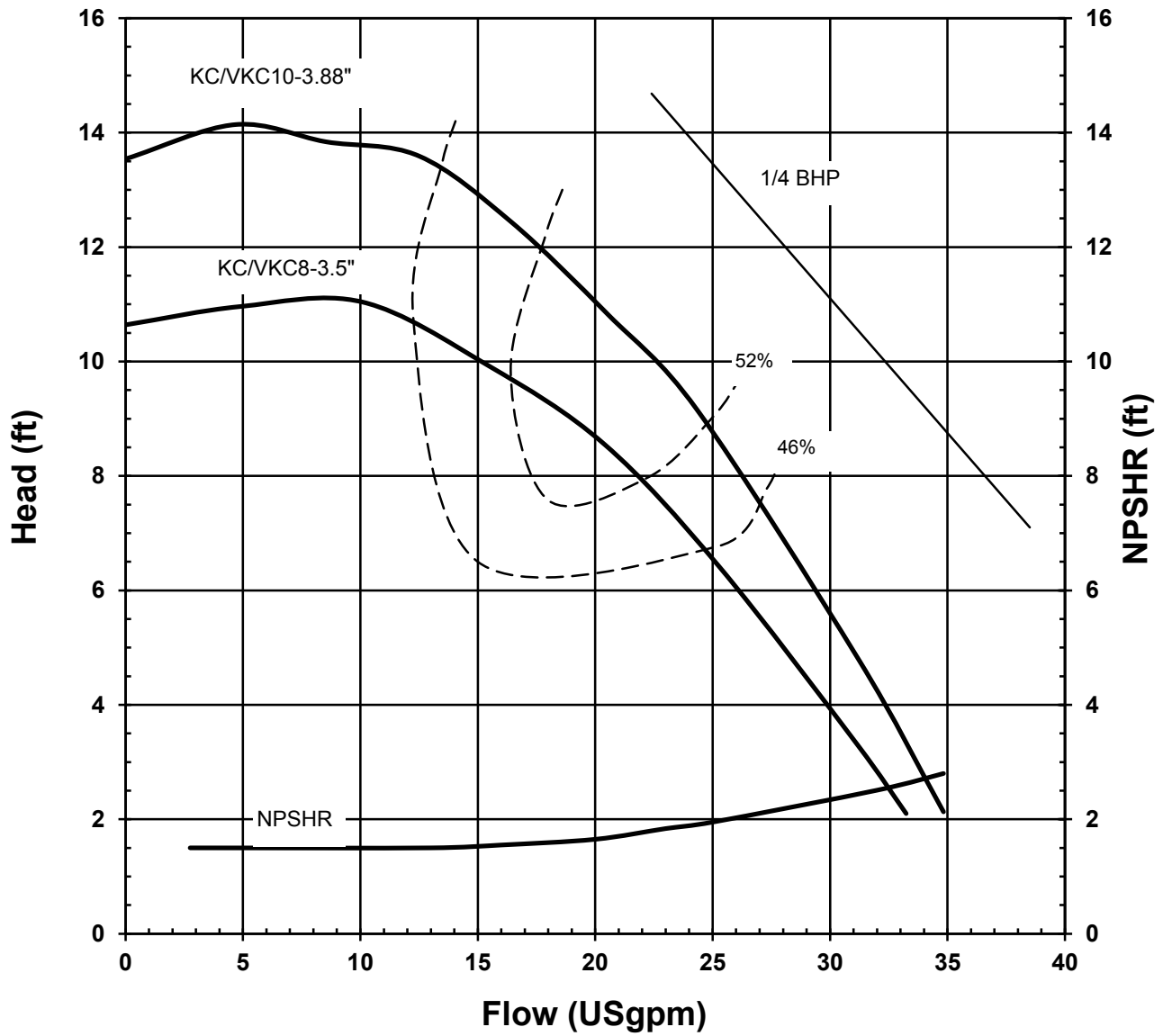
**MODEL: KC8, KC10
 VKC8, VKC10
 3450 rpm, 60 Hz
 Suction: 1-1/2"
 Discharge: 1"
 S.G. 1.0**



2005 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

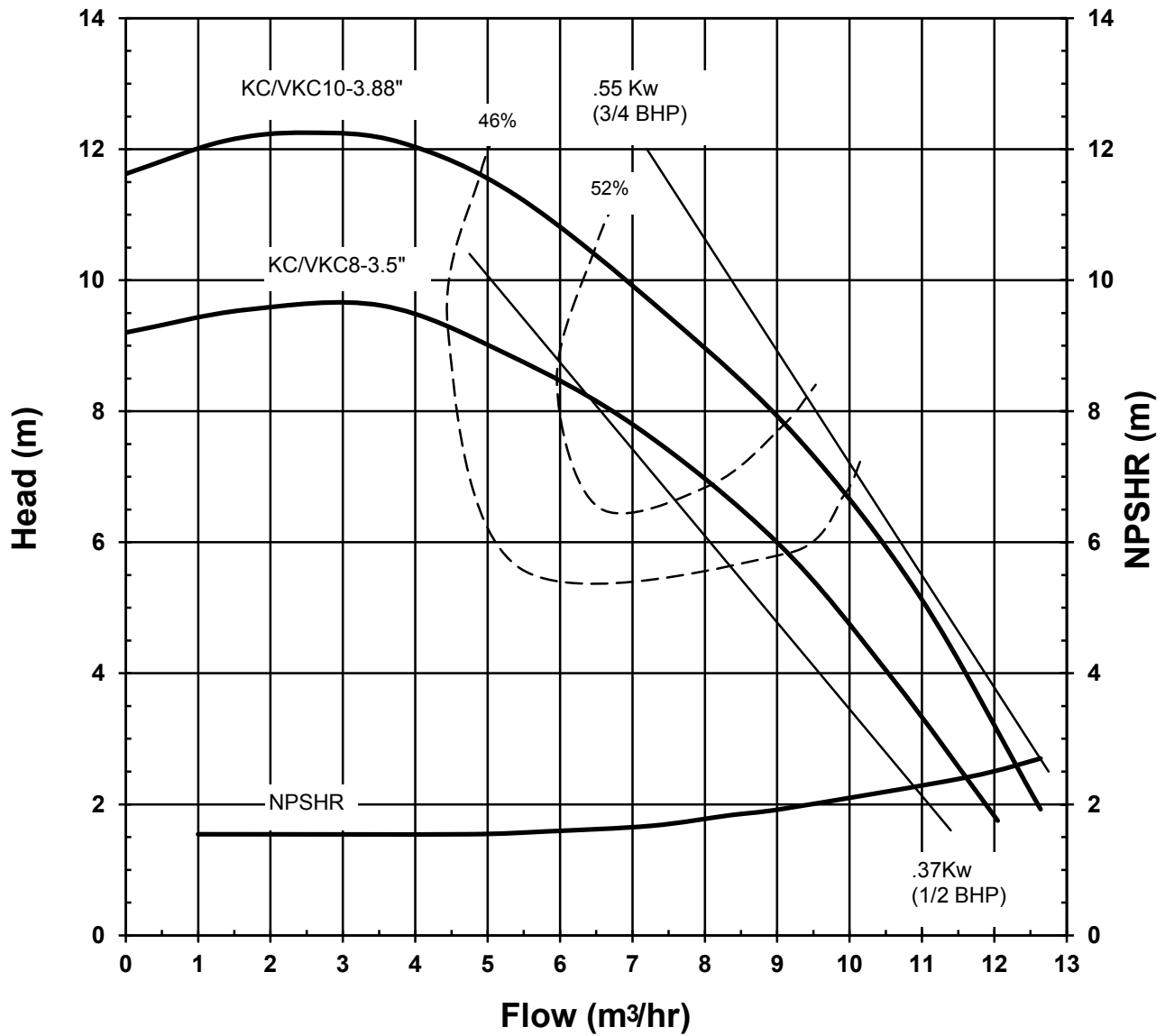
**MODEL: KC8, KC10
 VKC8, VKC10
 1725 rpm, 60 Hz
 Suction: 1-1/2"
 Discharge: 1"
 S.G. 1.0**



2006 REV 0
 12-08-00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

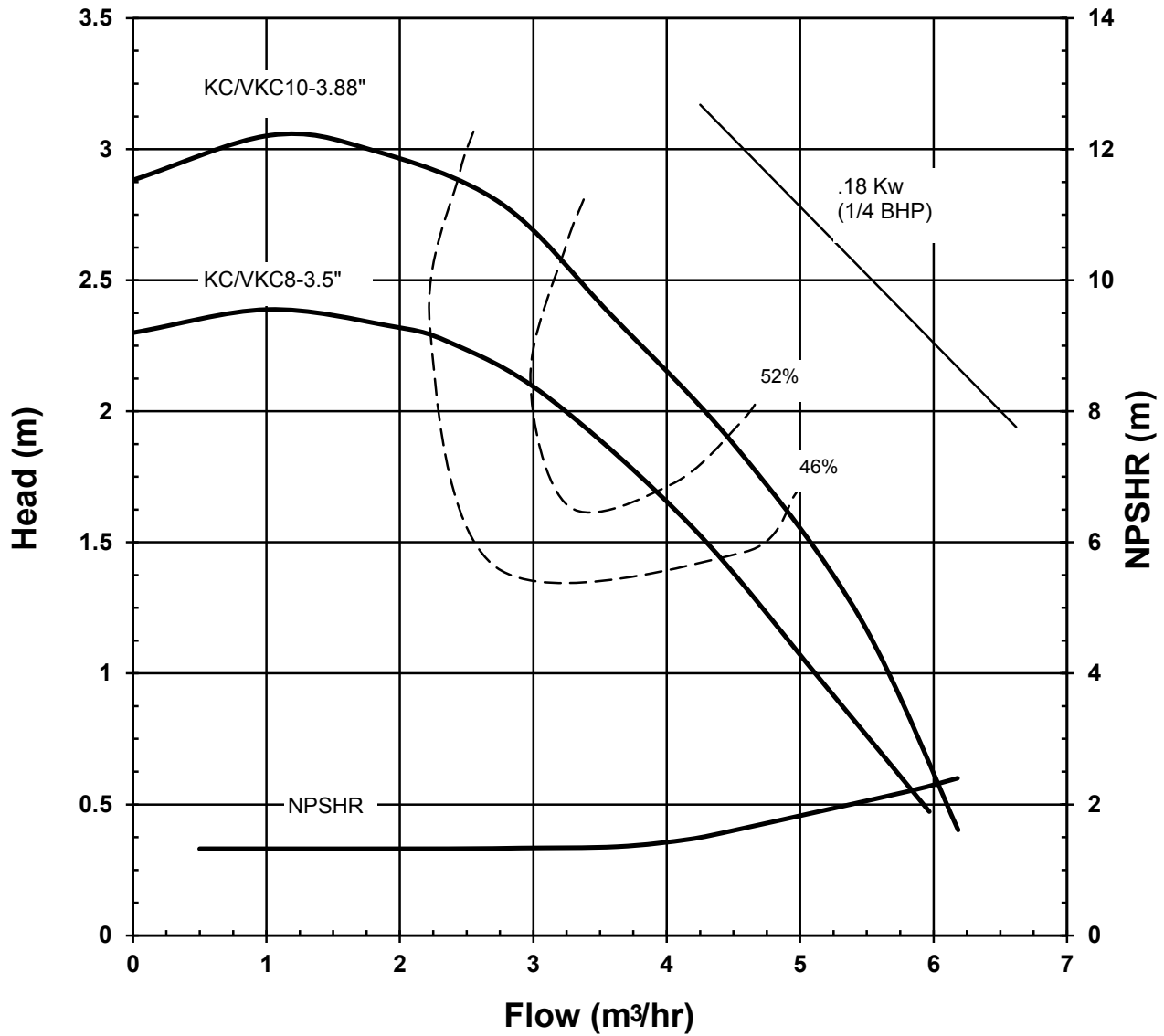
**MODEL: KC8, KC10
 VKC8, VKC10
 2900 rpm, 50 Hz
 Suction: 1-1/2"
 Discharge: 1"
 S.G. 1.0**



2007 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

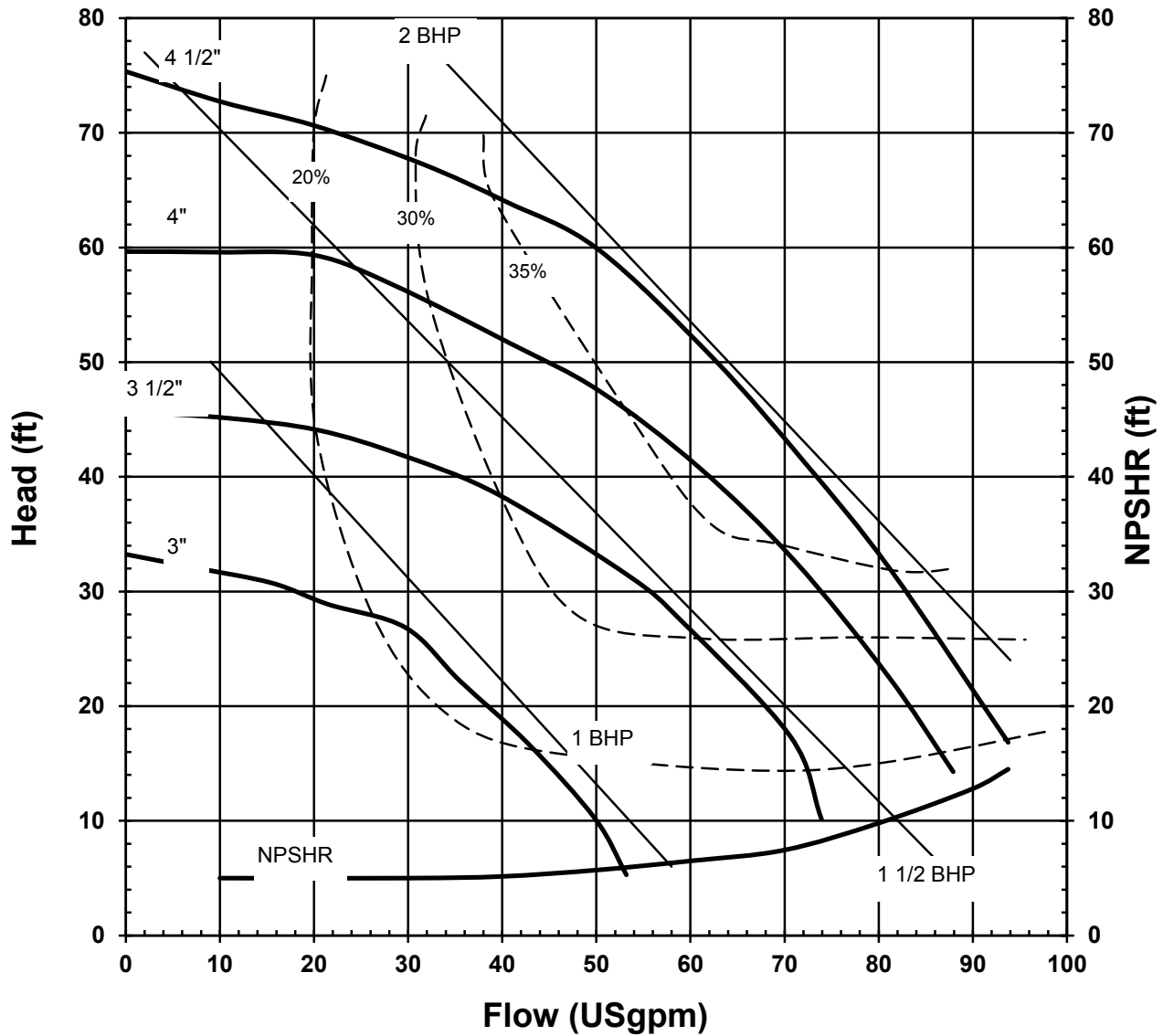
**MODEL: KC8, KC10
 VKC8, VKC10
 1450 rpm, 50 Hz
 Suction: 1-1/2"
 Discharge: 1"
 S.G. 1.0**



2008 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

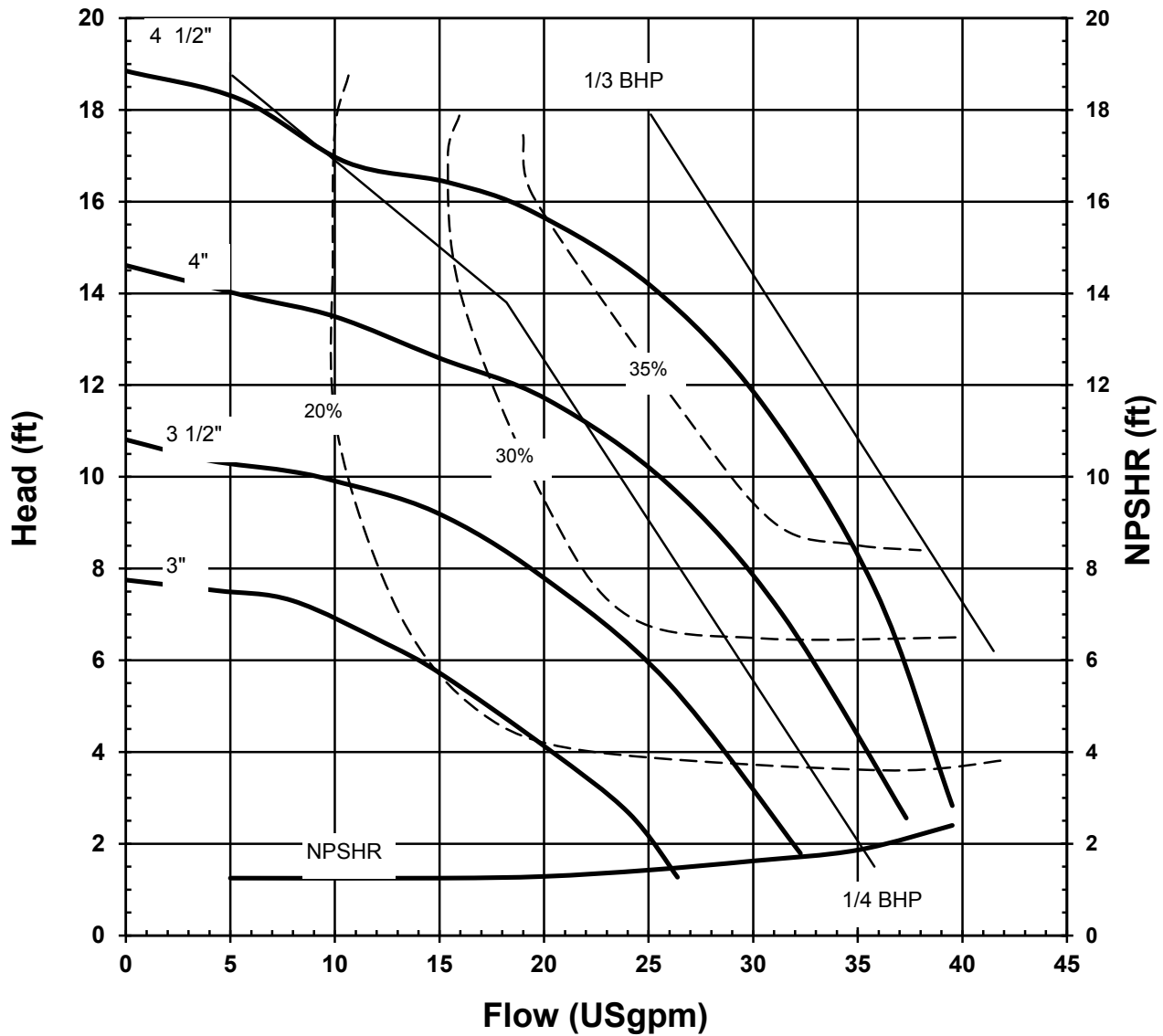
MODEL: KC11
 3450 rpm, 60 Hz
 Suction: 1-1/2"
 Discharge: 1-1/4"
 S.G. 1.0



2009 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

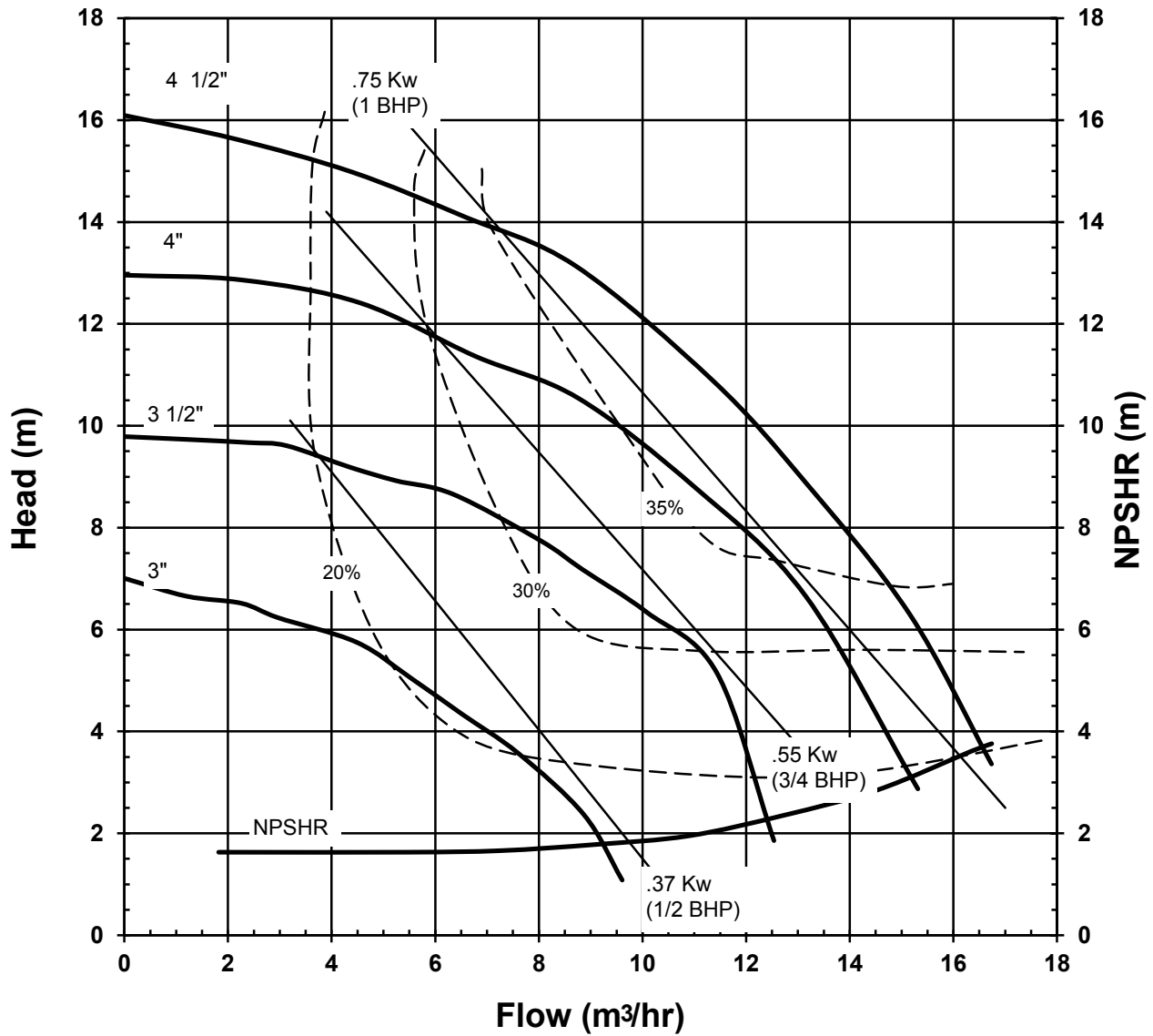
MODEL: KC11
 1725 rpm, 60 Hz
 Suction: 1-1/2"
 Discharge: 1-1/4"
 S.G. 1.0



2010 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

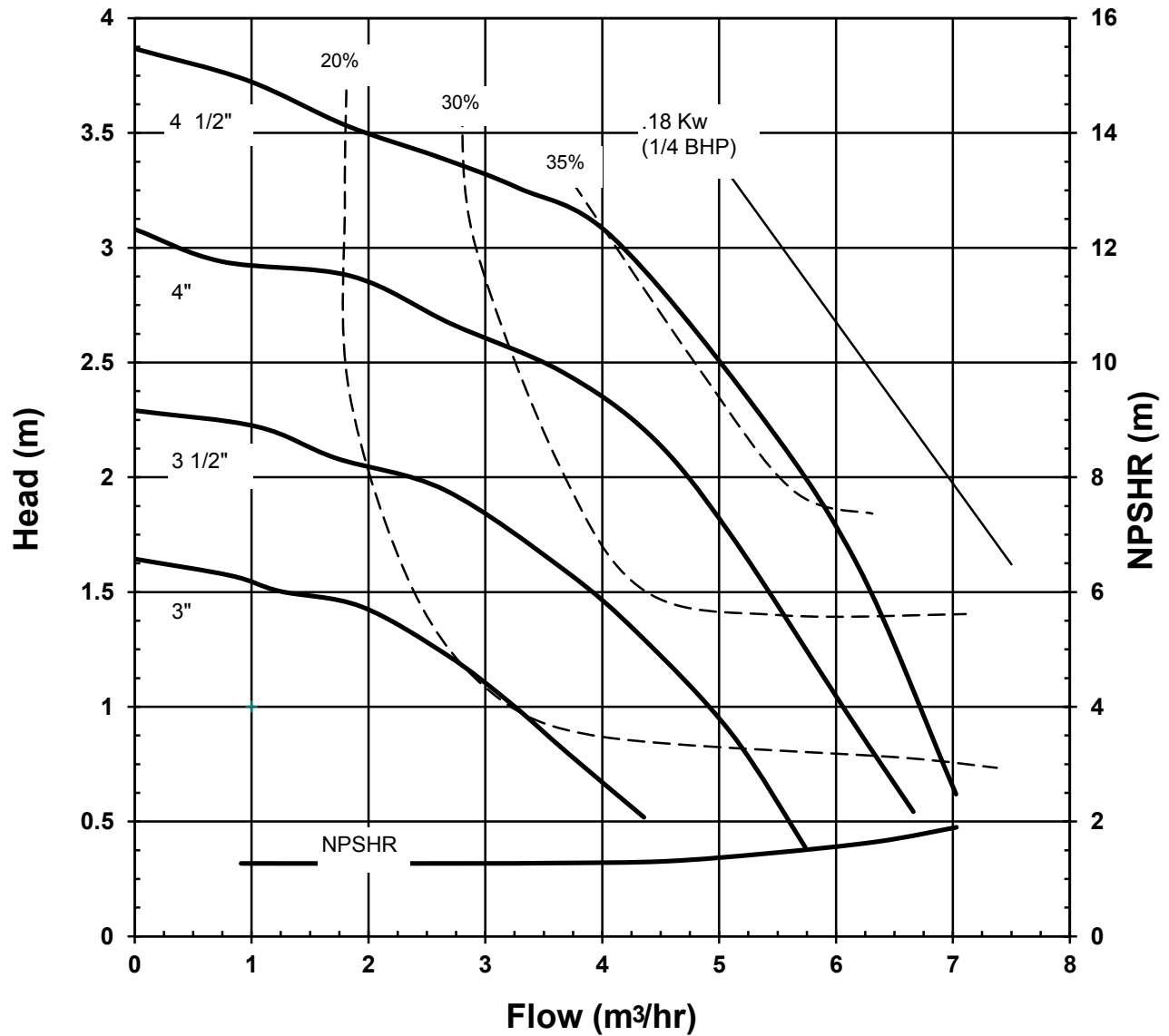
MODEL: KC11
 2900 rpm, 50 Hz
 Suction: 1-1/2"
 Discharge: 1-1/4"
 S.G. 1.0



2011 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

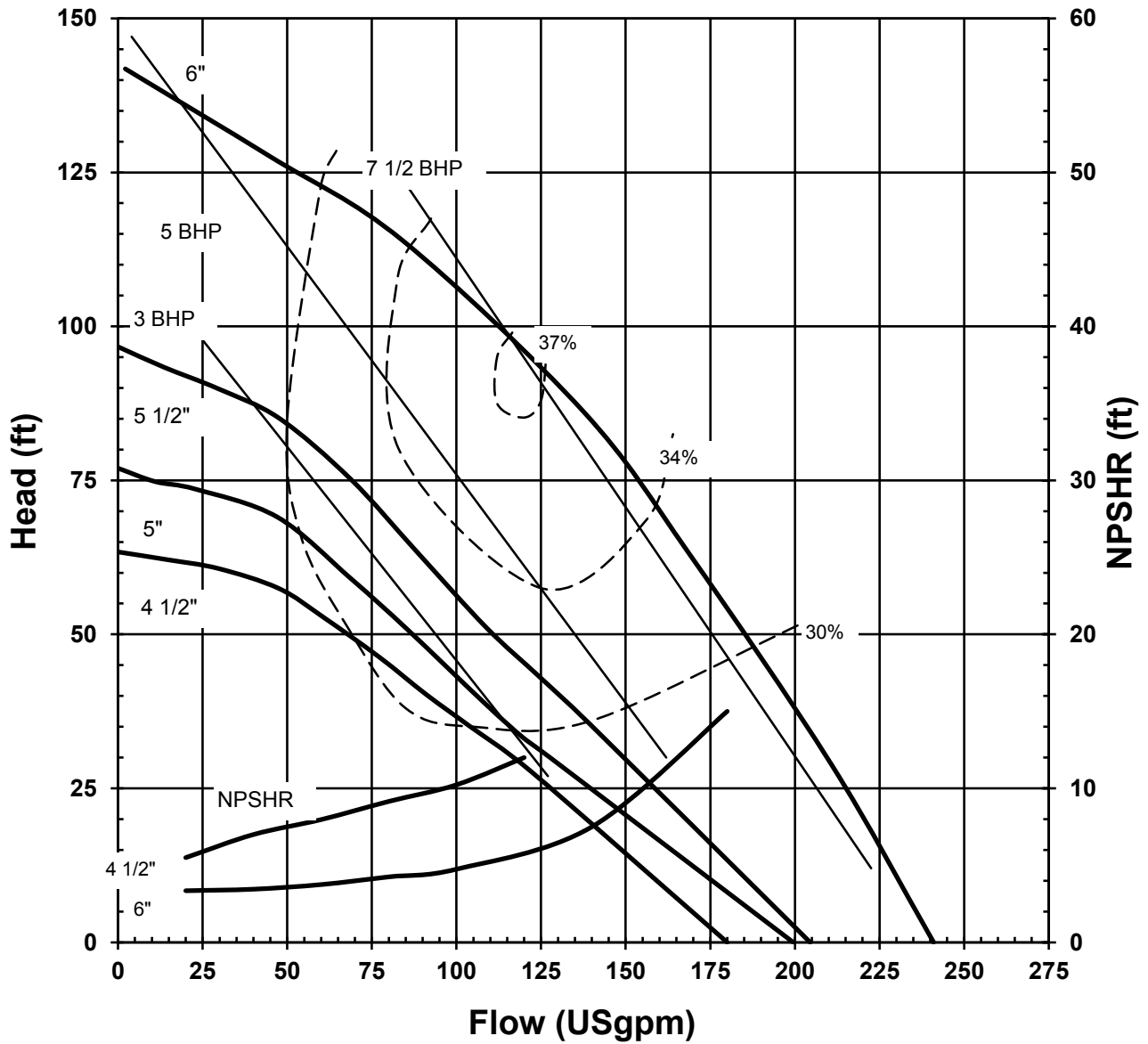
MODEL: KC11
1450 rpm, 50 Hz
Suction: 1-1/2"
Discharge: 1-1/4"
S.G. 1.0



2012 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

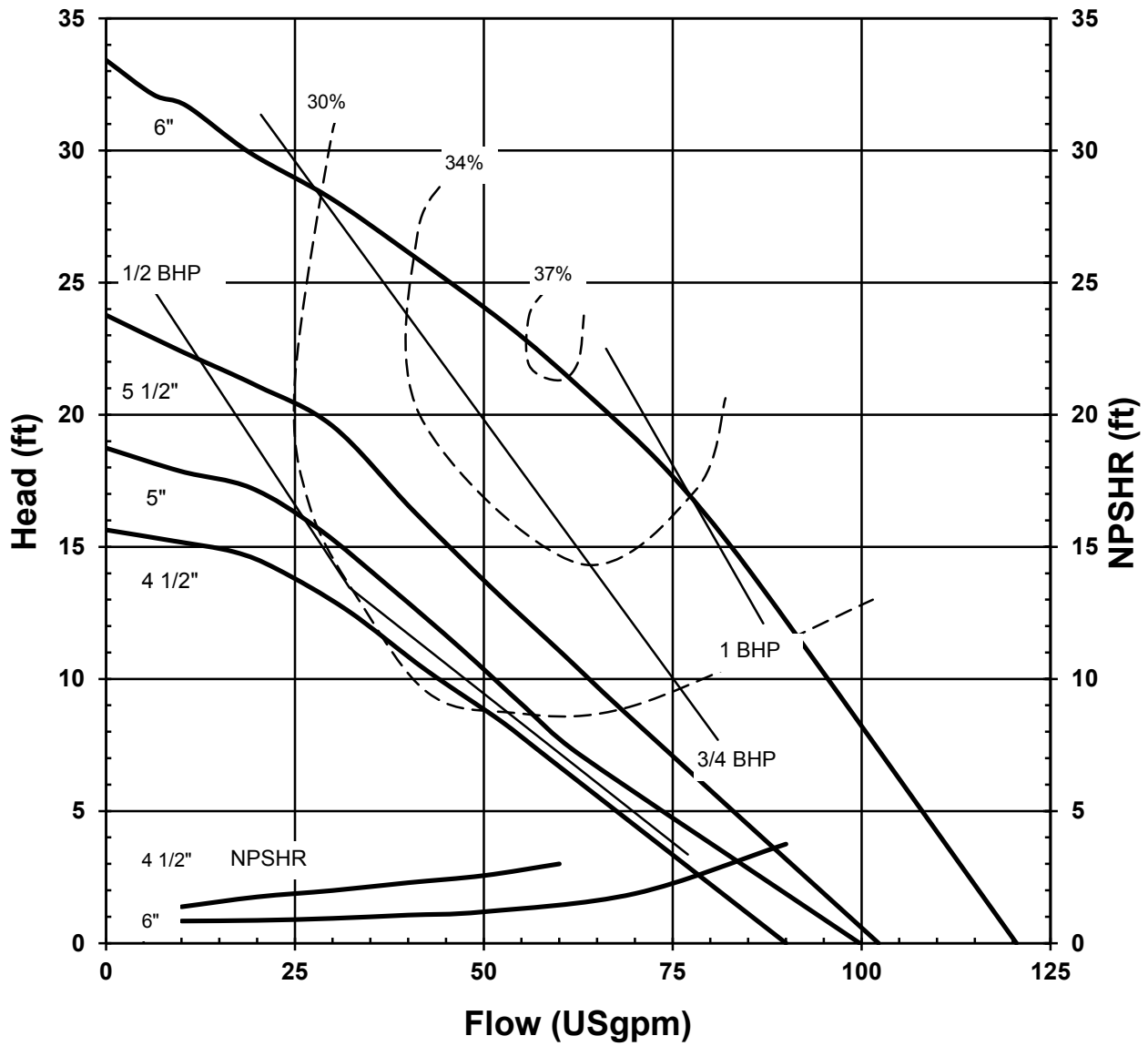
MODEL: KC22/32
 3450 rpm, 60 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 OPEN IMPELLER



2013 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

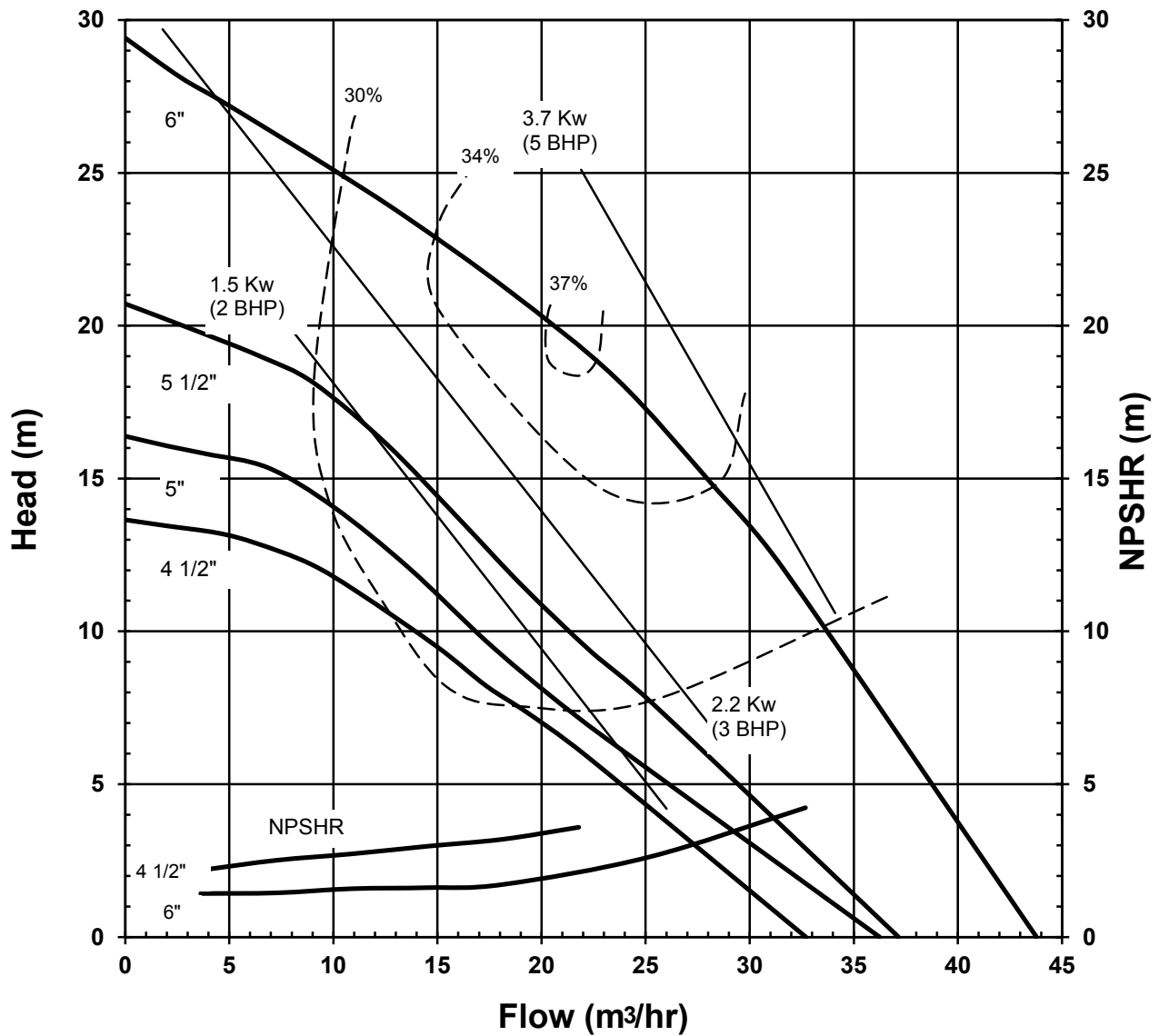
MODEL: KC22/32
 1725 rpm, 60 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 OPEN IMPELLER



2014 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

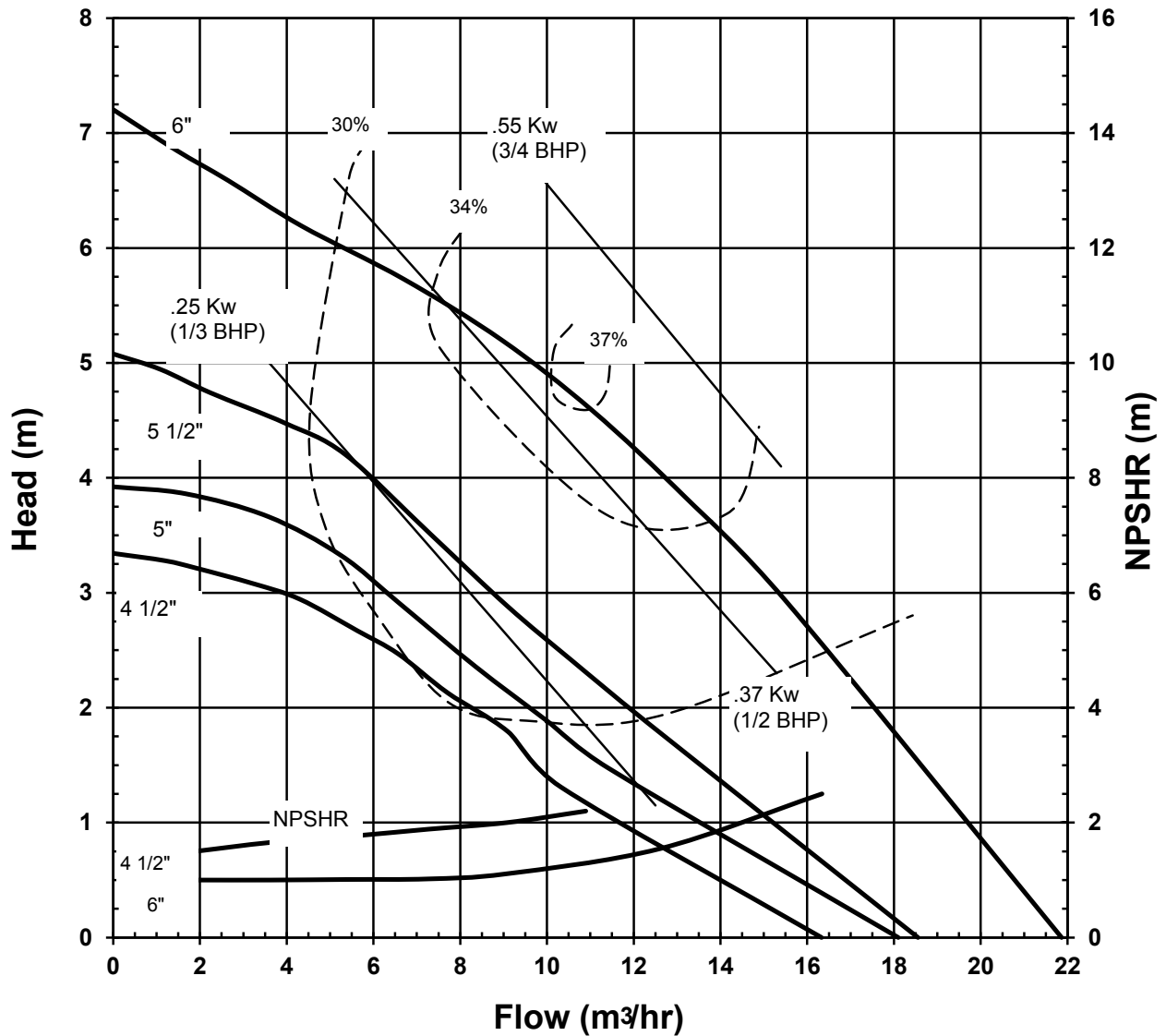
MODEL: KC22/32
 2900 rpm, 50 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 OPEN IMPELLER



2015 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

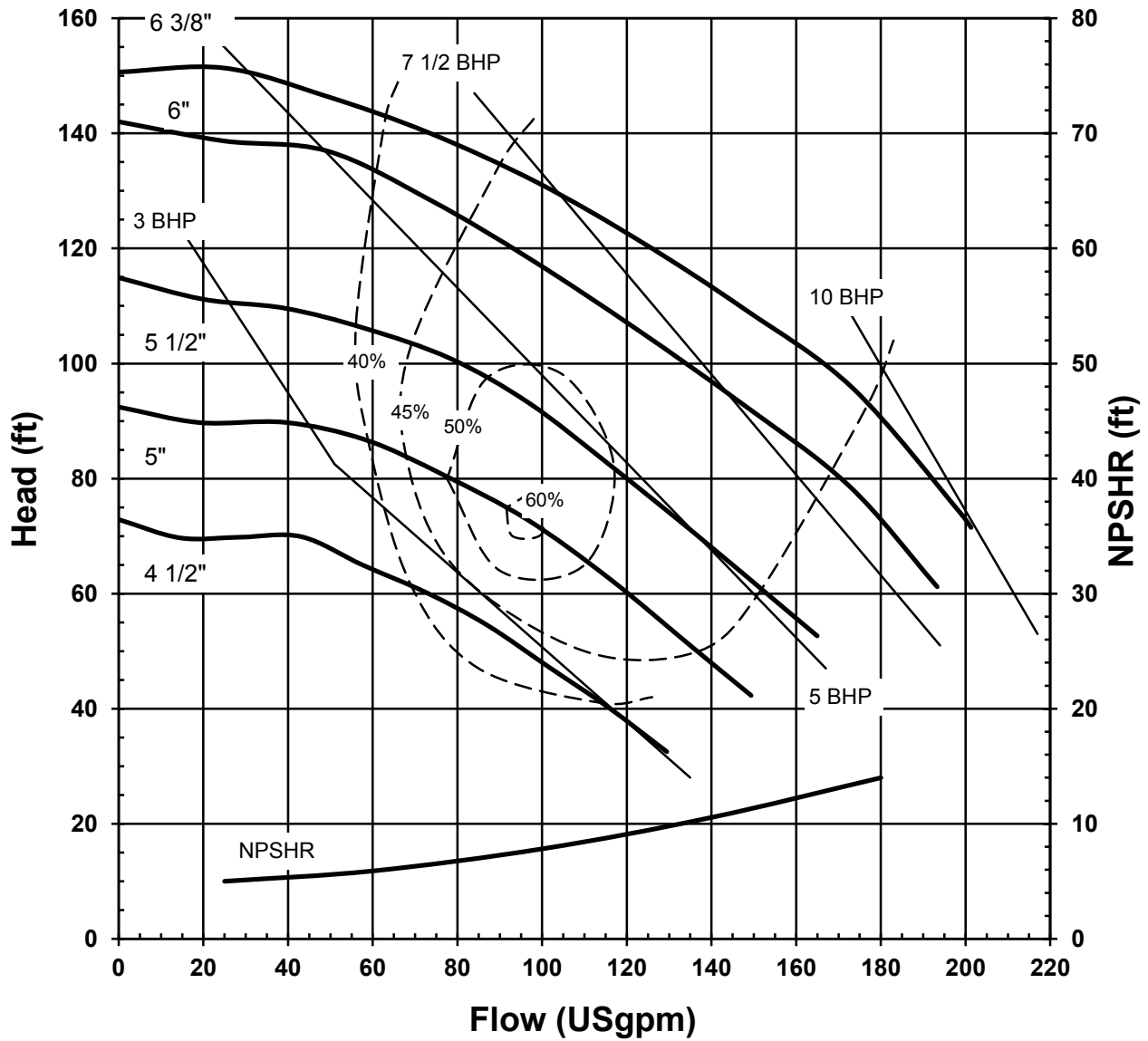
MODEL: KC22/32
 1450 rpm, 50 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 OPEN IMPELLER



2016 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

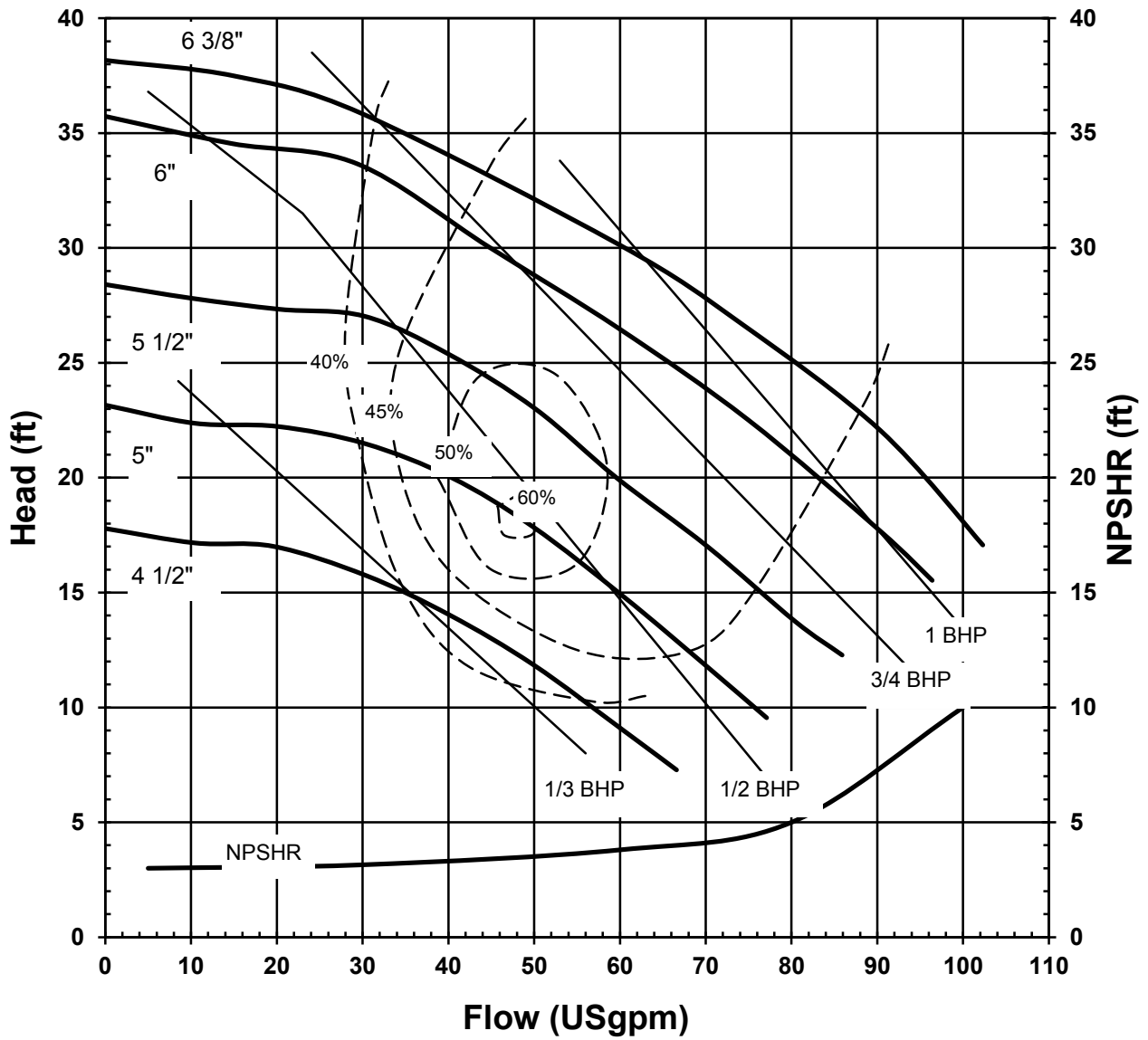
MODEL: KC22/32
 3450 rpm, 60 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 CLOSED IMPELLER



2017 REV 0
 12/08/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

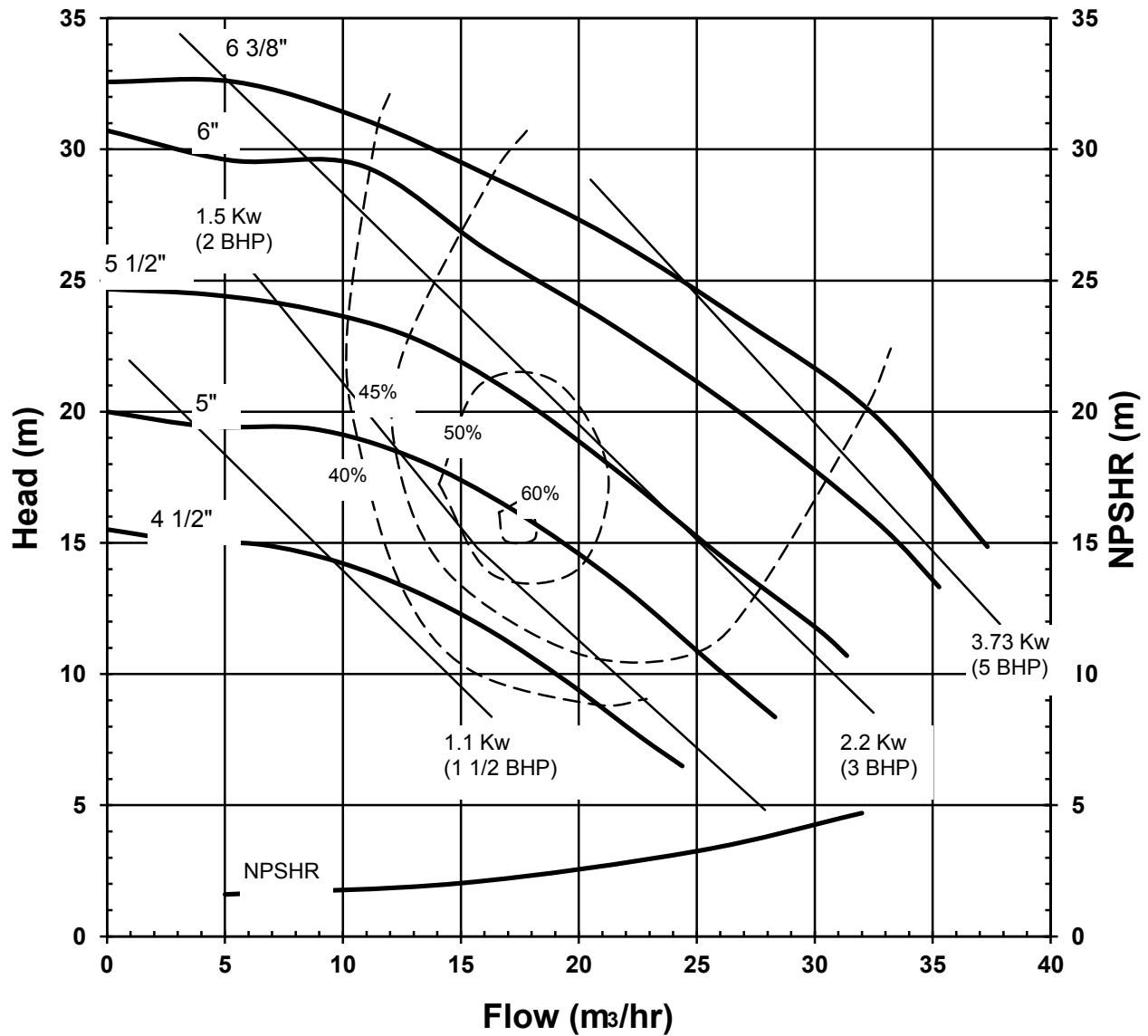
MODEL: KC22/32
 1725 rpm, 60 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 CLOSED IMPELLER



2018 REV 0
 12/28/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

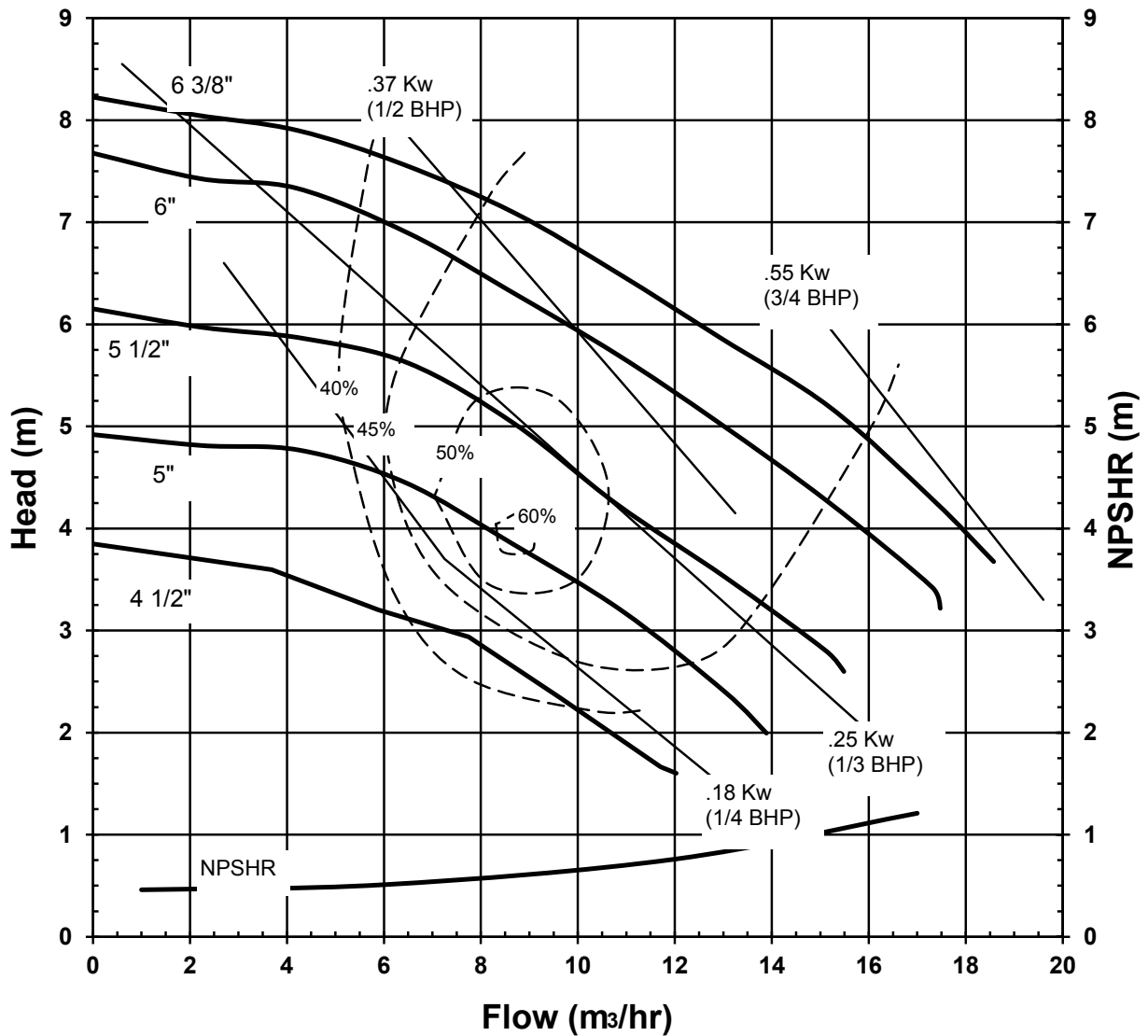
MODEL: KC22/32
 2900 rpm, 50 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 CLOSED IMPELLER



2019 REV0
 12/22/00

**KC/VKC SERIES
 STANDARD
 PERFORMANCE CURVE**

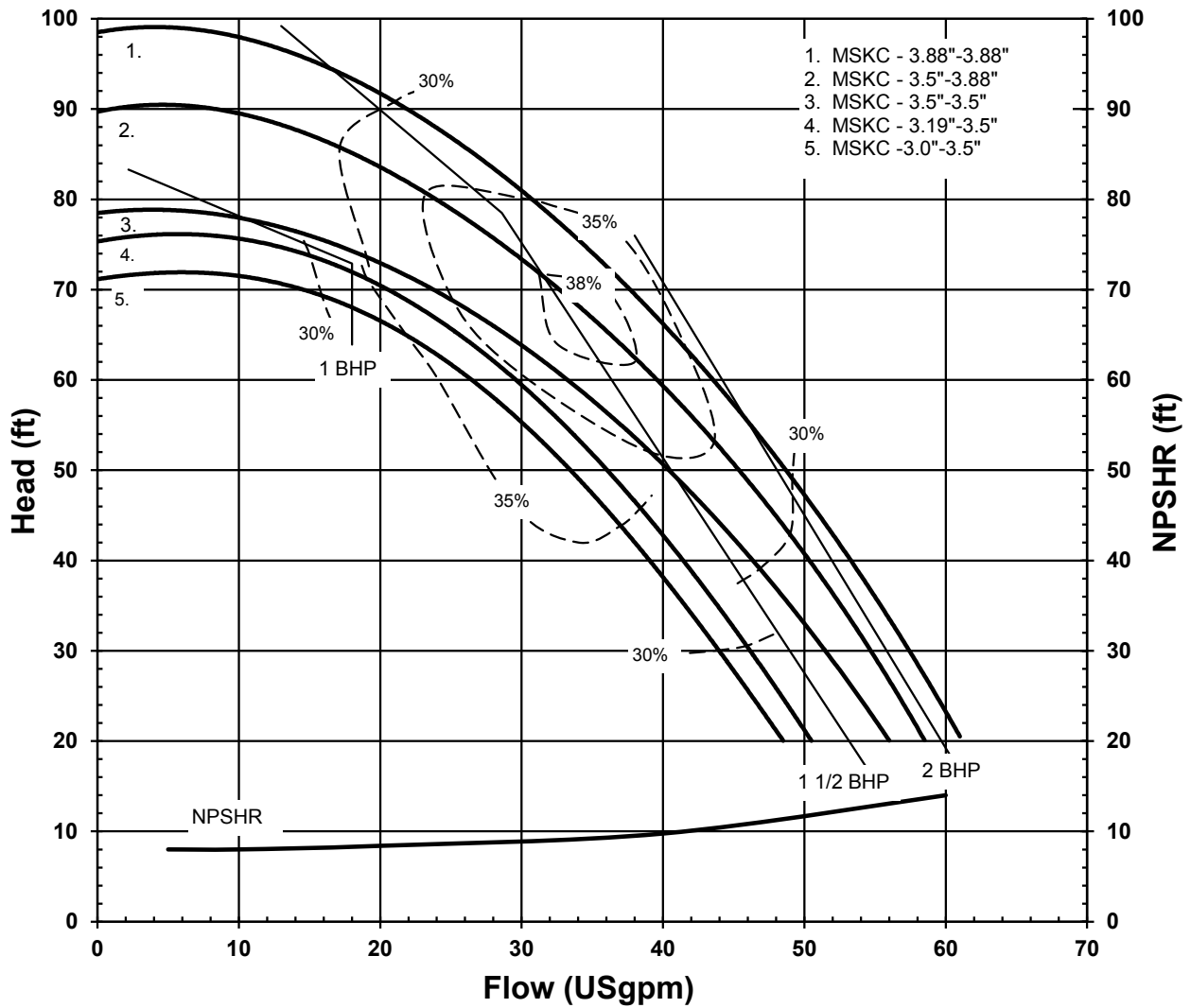
MODEL: KC22/32
 1450 rpm, 50 Hz
 Suction: 2" FNPT/3" flange
 Discharge: 2" MNPT/2" flange
 S.G. 1.0
 CLOSED IMPELLER



2020 REV 0
 12/28/00

**MSKC/MSVKC SERIES
 MULTISTAGE
 PERFORMANCE CURVE**

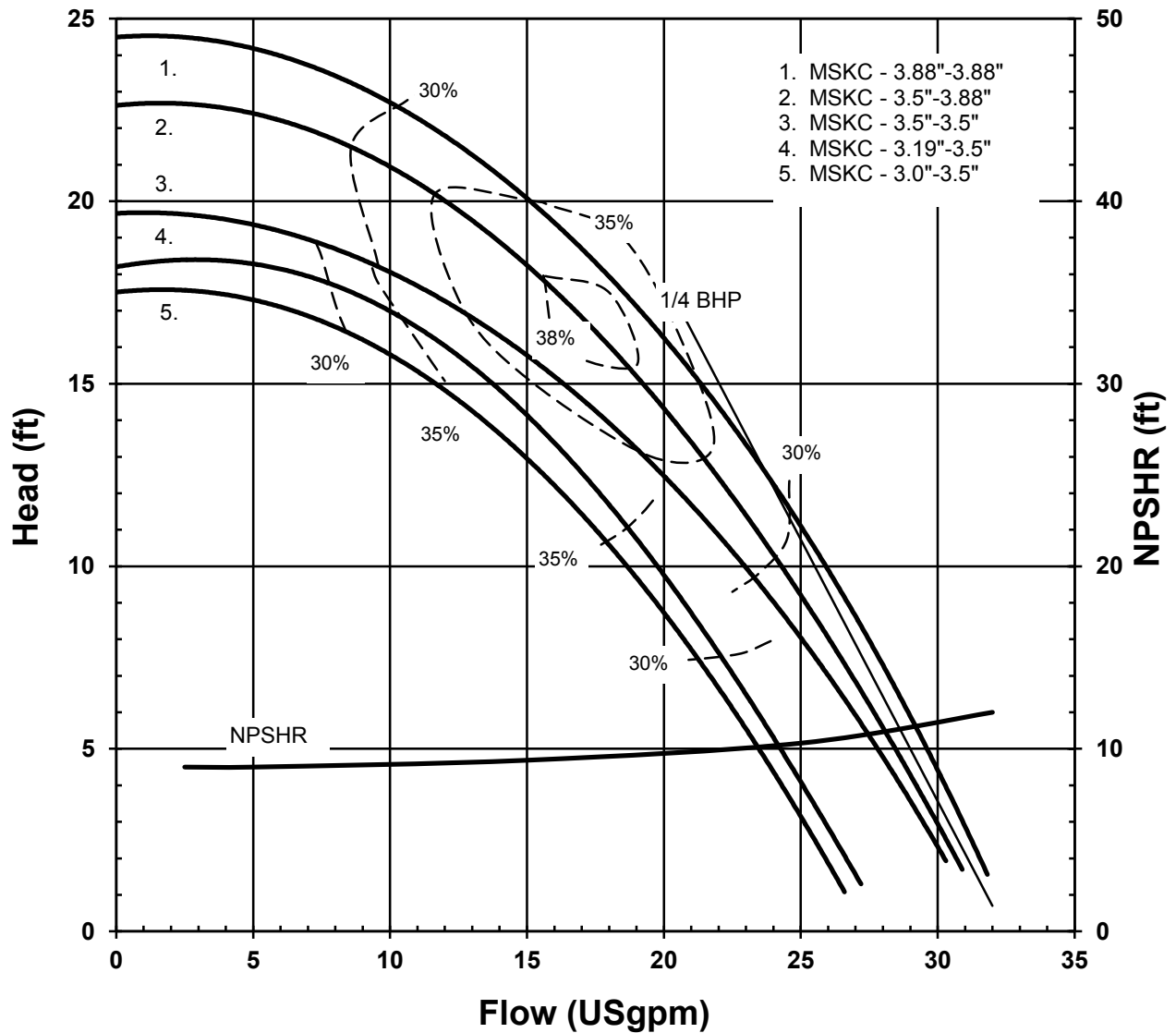
**MODEL: MSKC
 MSVKC
 3450 rpm, 60 Hz
 Suction: 1-1/2" FNPT
 Discharge: 1" MNPT
 S.G. 1.0**



2027 REV 1
 12/17/01

**MSKC/MSVKC SERIES
 MULTISTAGE
 PERFORMANCE CURVE**

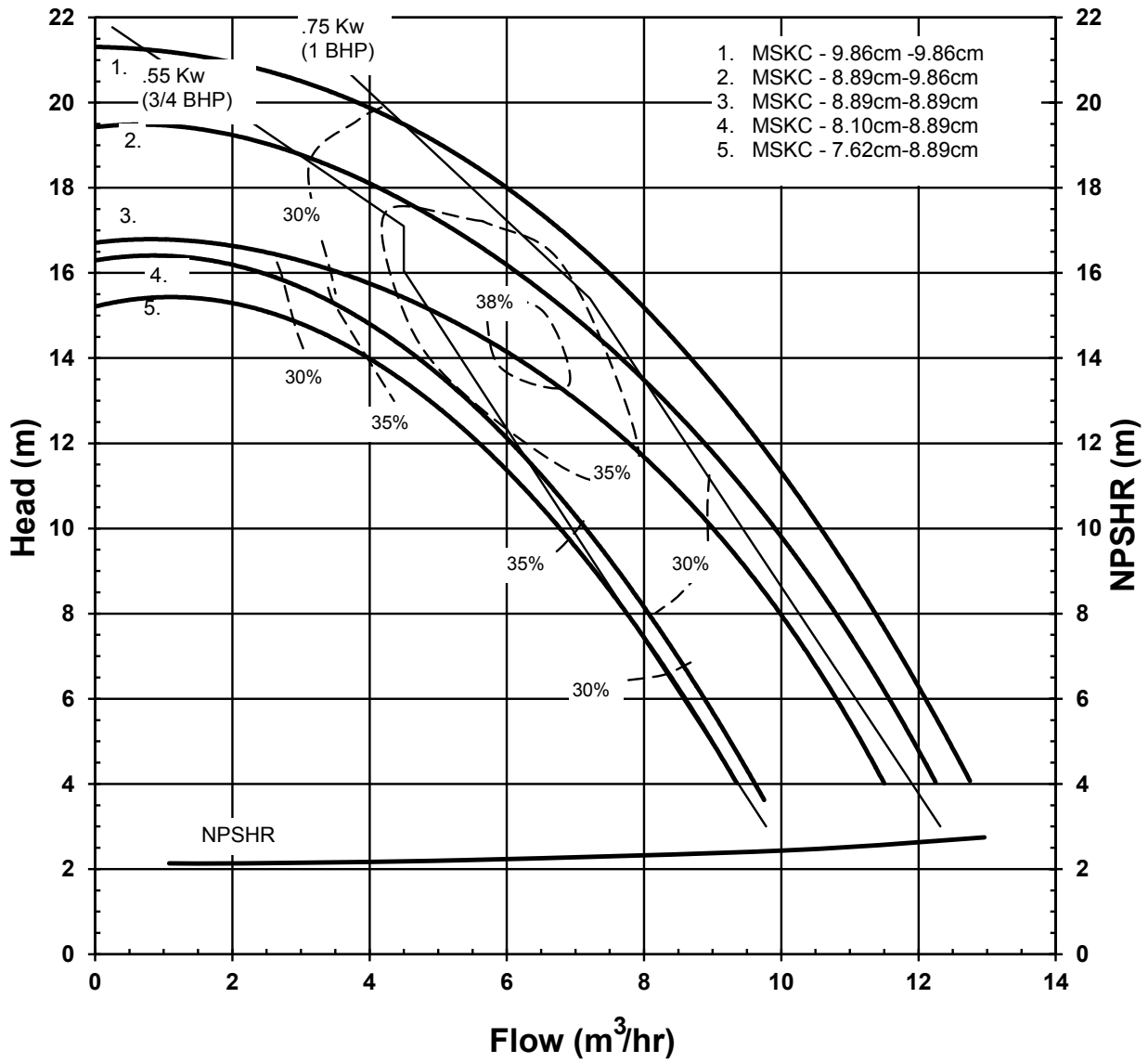
**MODEL: MSKC
 MSVKC
 1725 rpm, 60 Hz
 Suction: 1-1/2" FNPT
 Discharge: 1" MNPT
 S.G. 1.0**



2028 REV 1
 12/17/01

**MSKC/MSVKC SERIES
 MULTISTAGE
 PERFORMANCE CURVE**

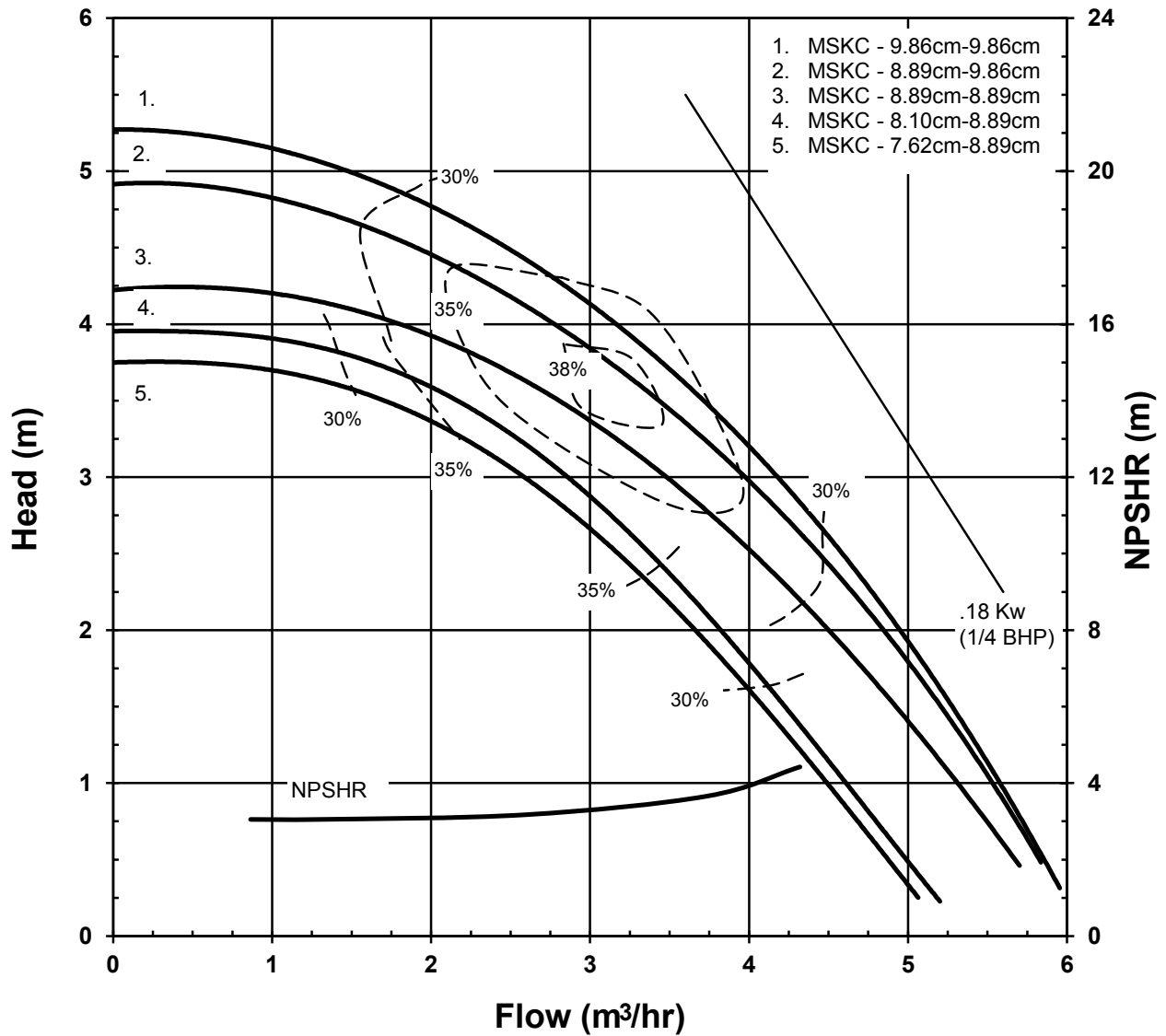
**MODEL: MSKC
 MSVKC
 2900 rpm, 50 Hz
 Suction: 1-1/2" FNPT
 Discharge: 1" MNPT
 S.G. 1.0**



2029 REV 1
 12/17/01

**MSKC/MSVKC SERIES
 MULTISTAGE
 PERFORMANCE CURVE**

**MODEL: MSKC
 MSVKC
 1450 rpm, 50 Hz
 Suction: 1-1/2" FNPT
 Discharge: 1" MNPT
 S.G. 1.0**



2030 REV 1
 12/17/01



FINISH THOMPSON INC.

Rev. 6, 9/25/2015

Order Online: www.PumpCatalog.com