

# KC, VKC, & MSKC Series Curve Book

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



**FINISH THOMPSON INC.**



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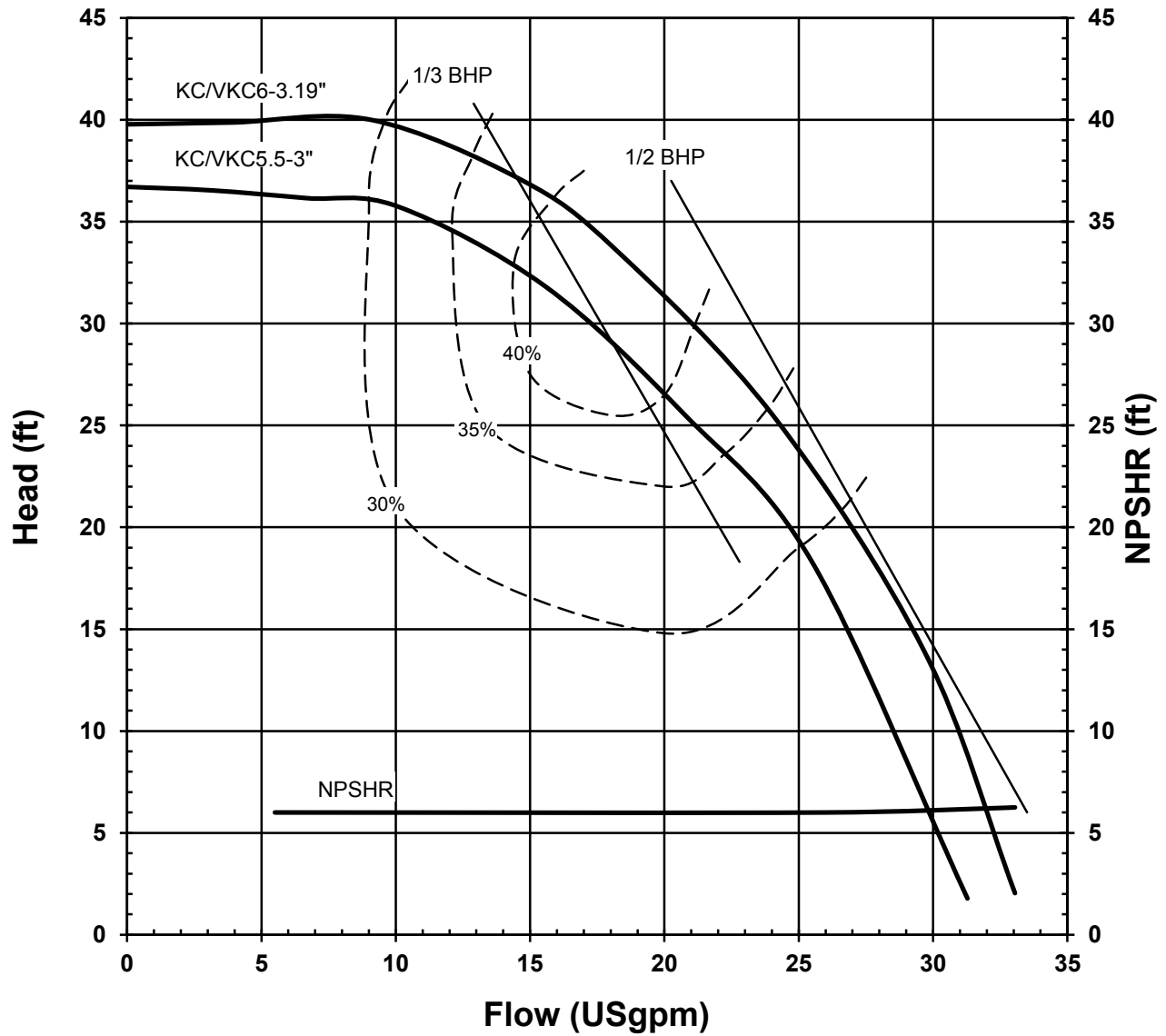
Email [sales@finishthompson.com](mailto:sales@finishthompson.com)  
Tech Service 1-800-888-3743

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



# 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

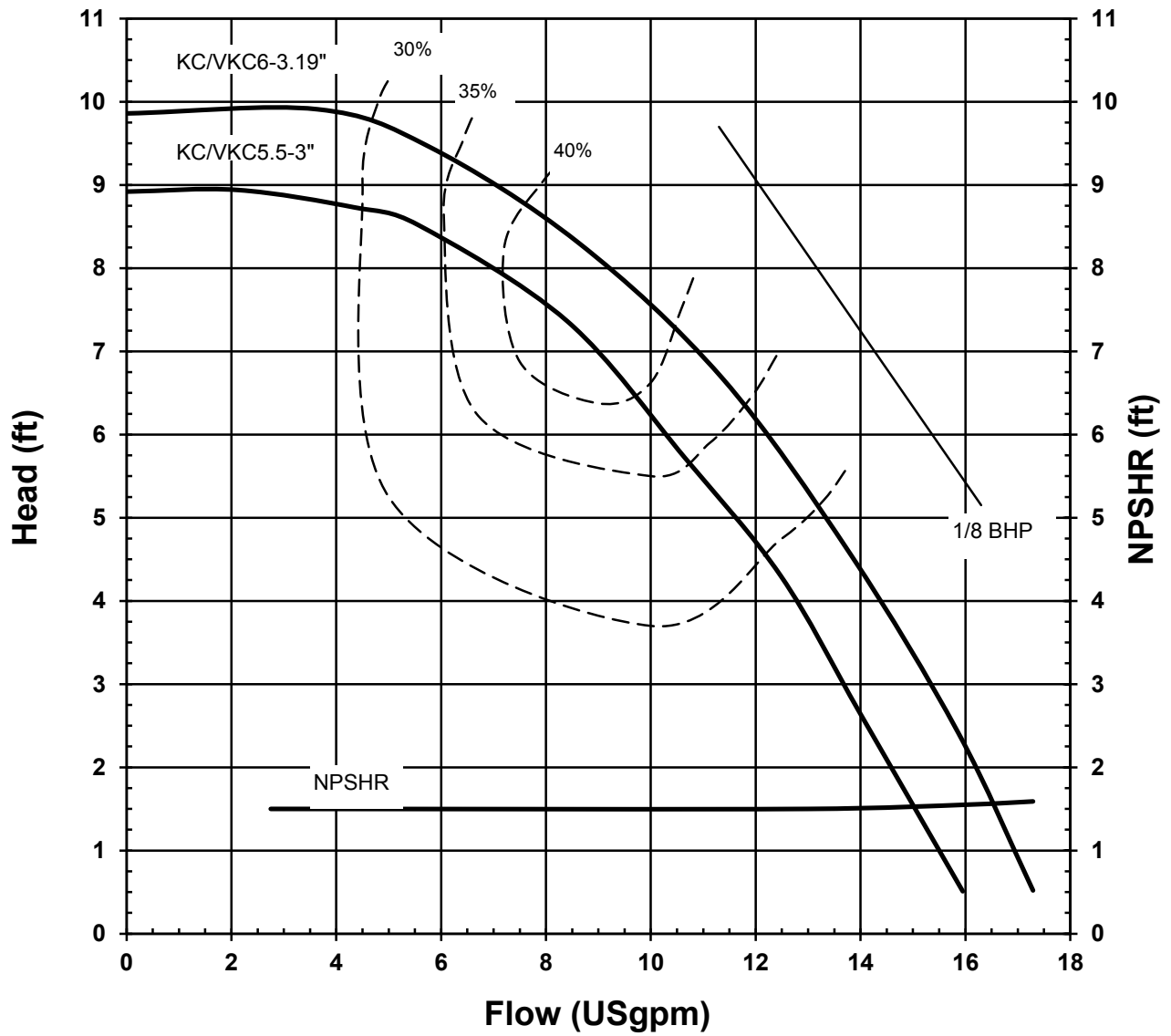


2001 REV 0  
12/08/00



# 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

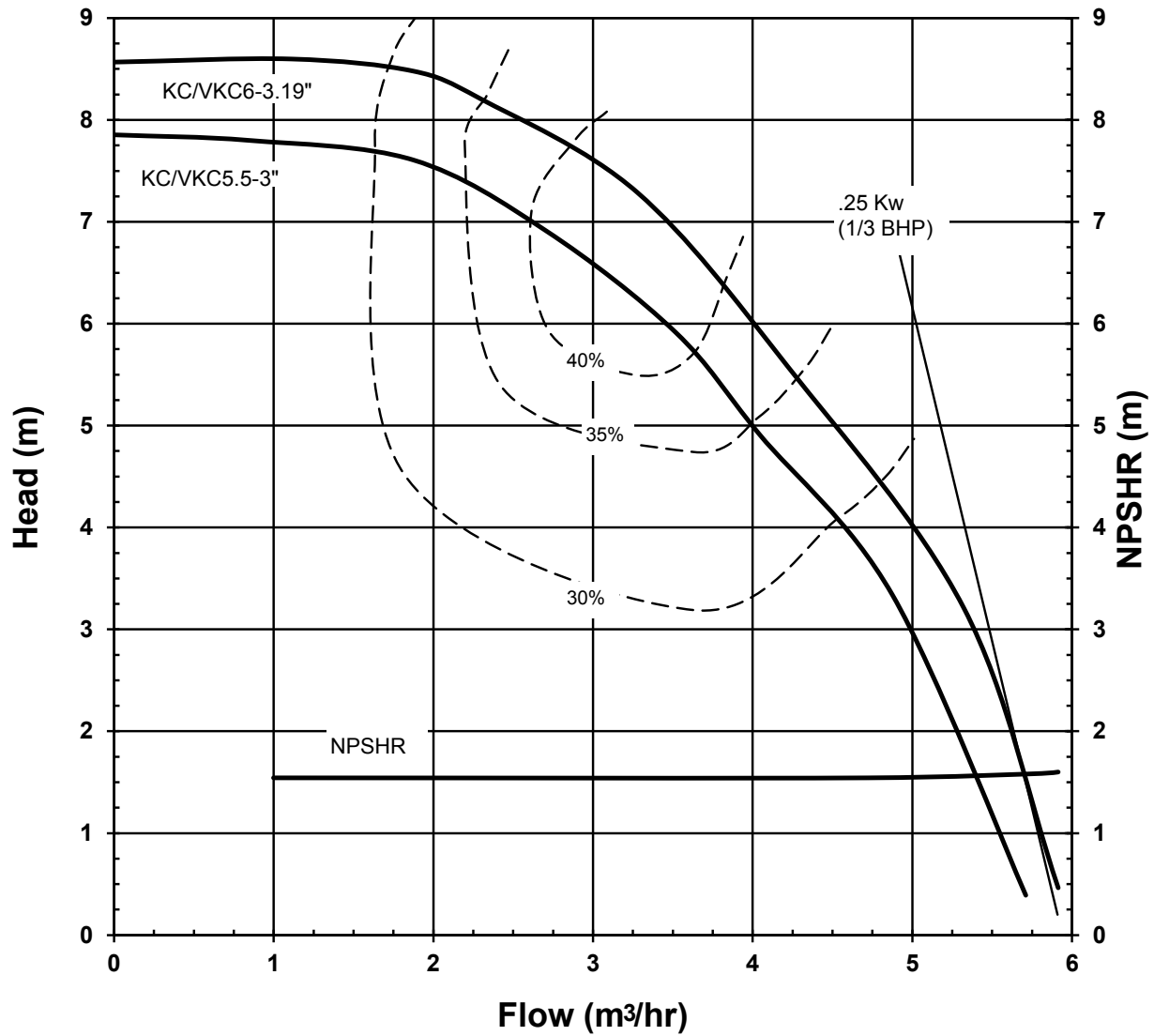


2002 REV 0  
12/08/00



# 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

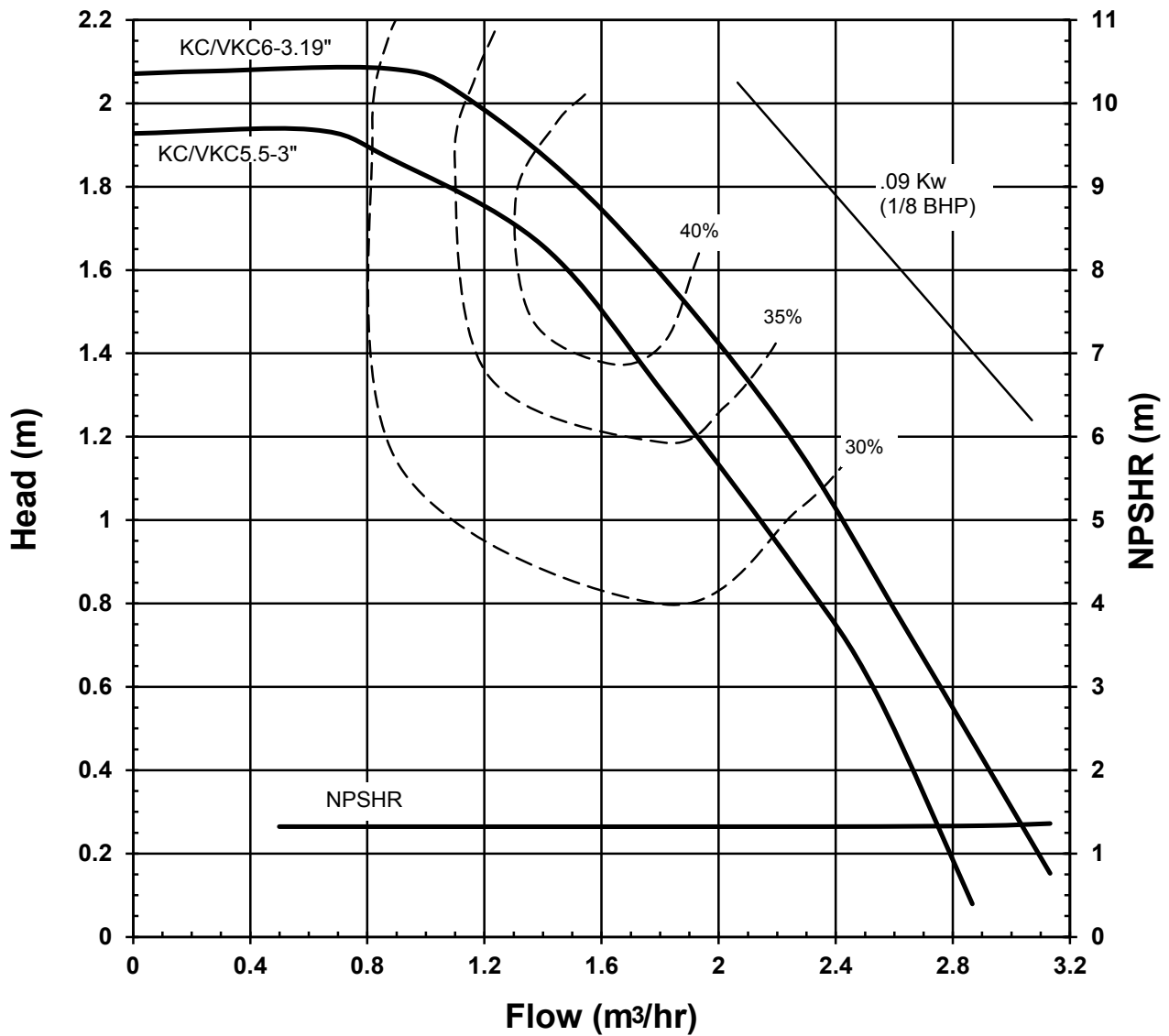


2003 REV 0  
12/08/00



# 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**

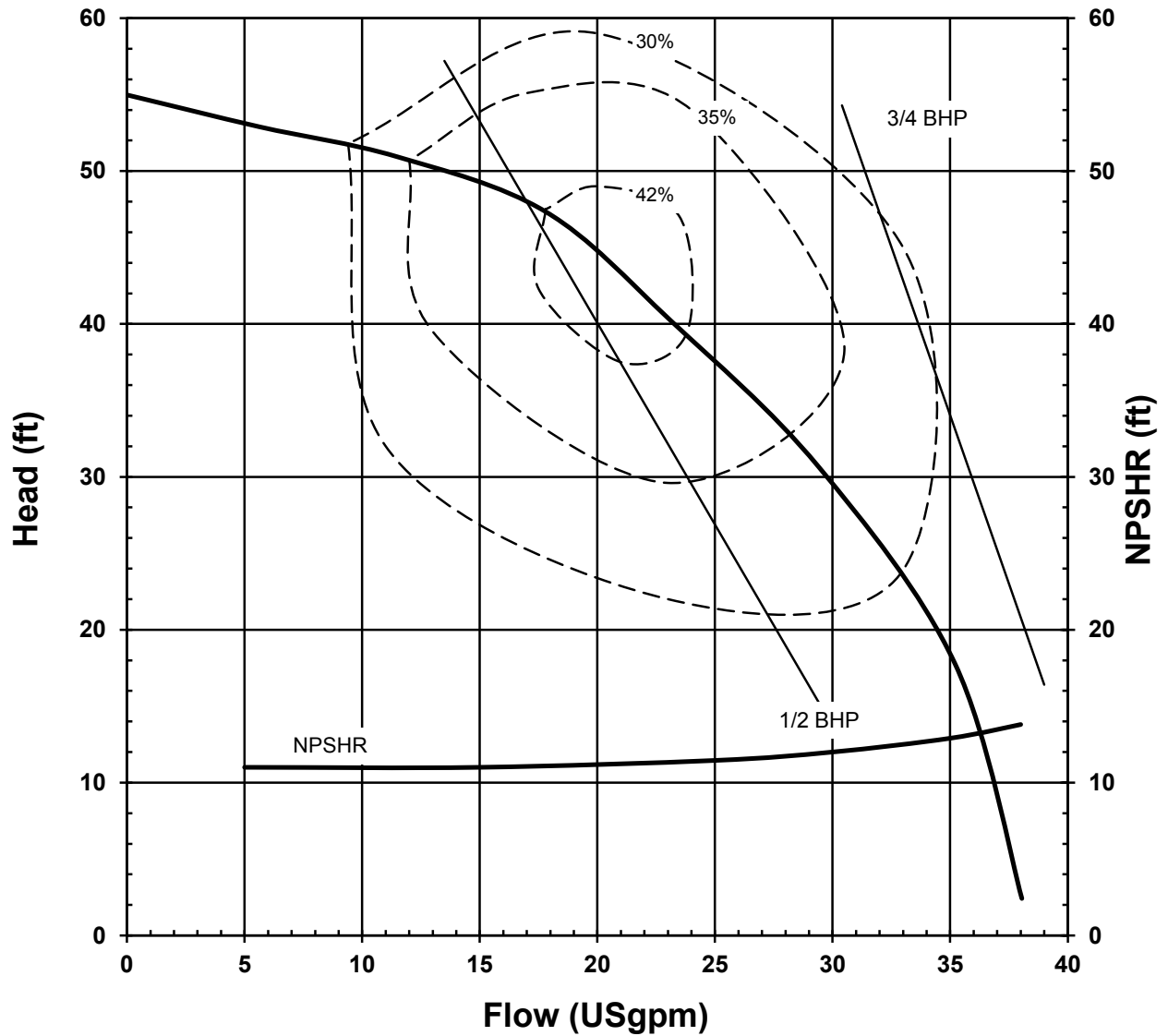


2004 REV 0  
12/08/00



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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



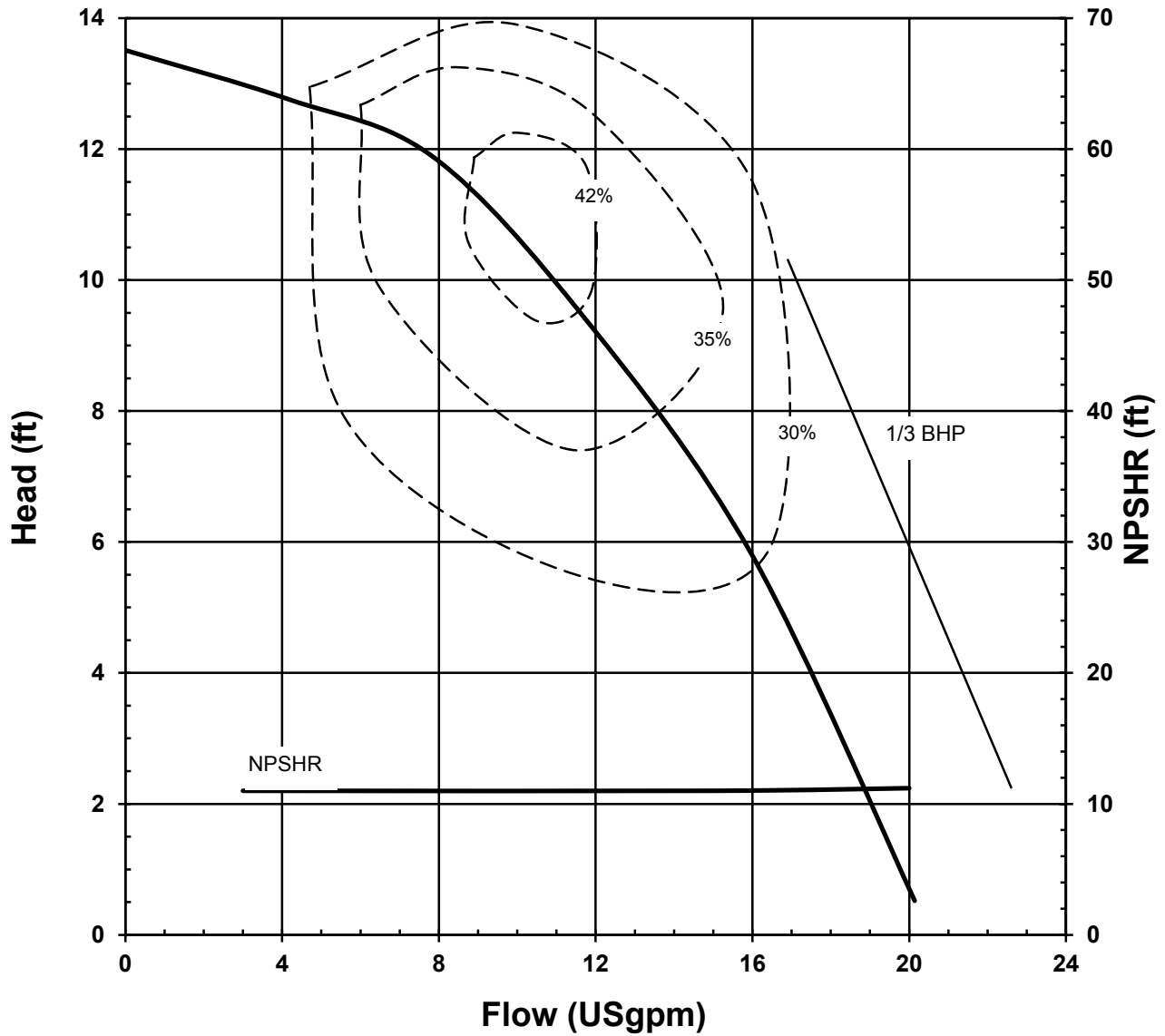
2031 REV 0  
5/11/01





# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

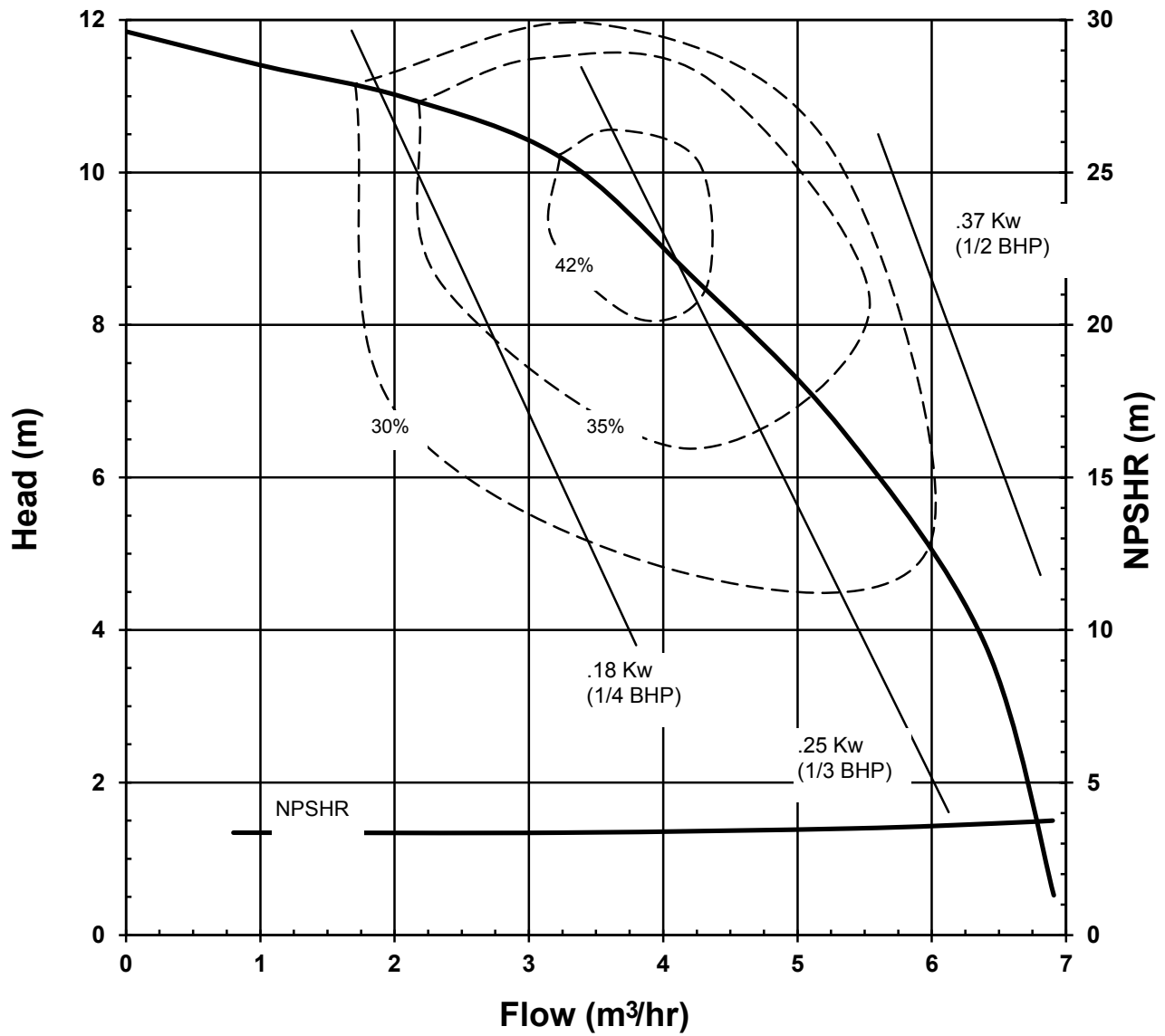


2032 REV 0  
5/11/01



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

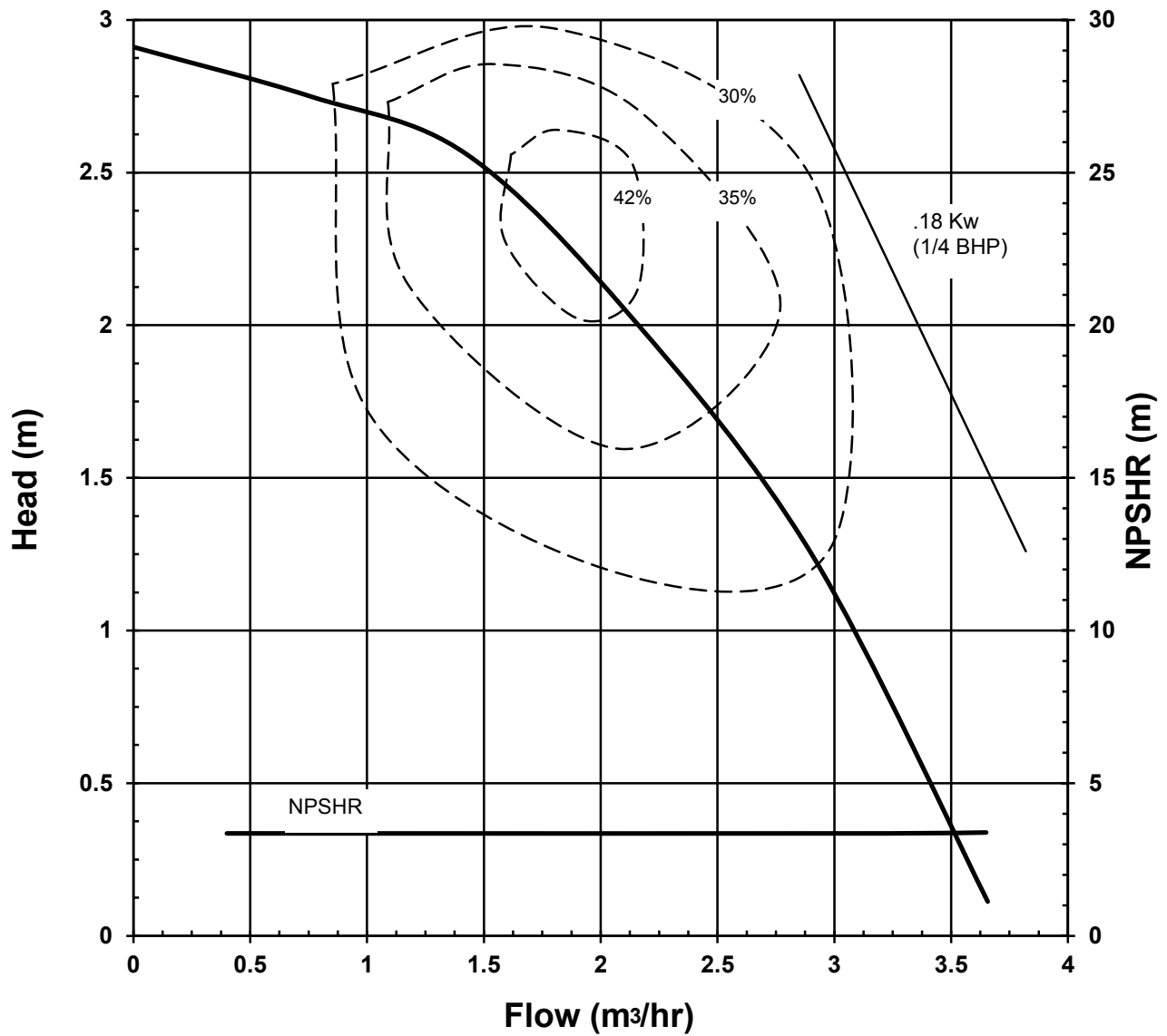


2033 REV 0  
5/11/01



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

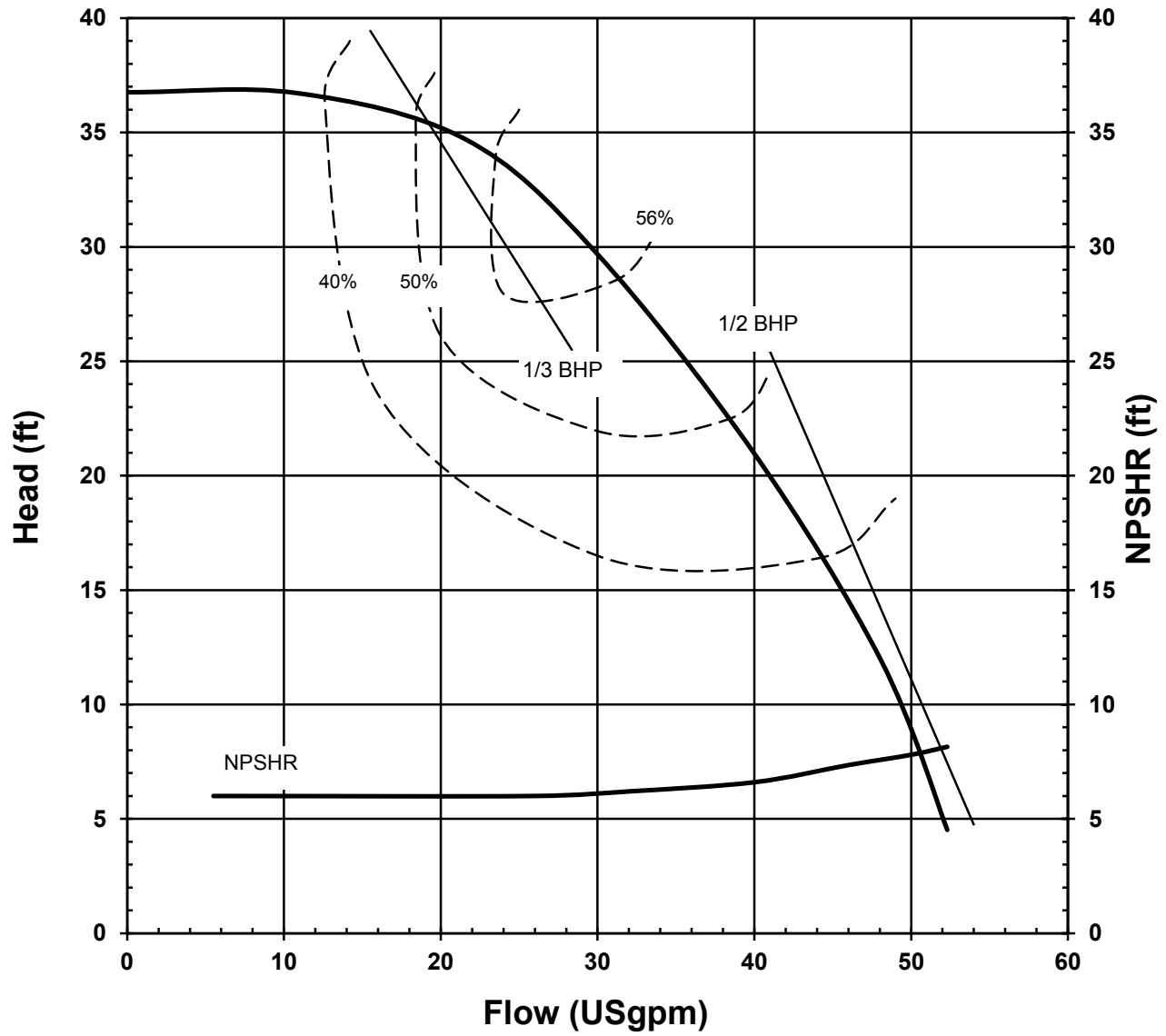


2034 REV 0  
5/11/01



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

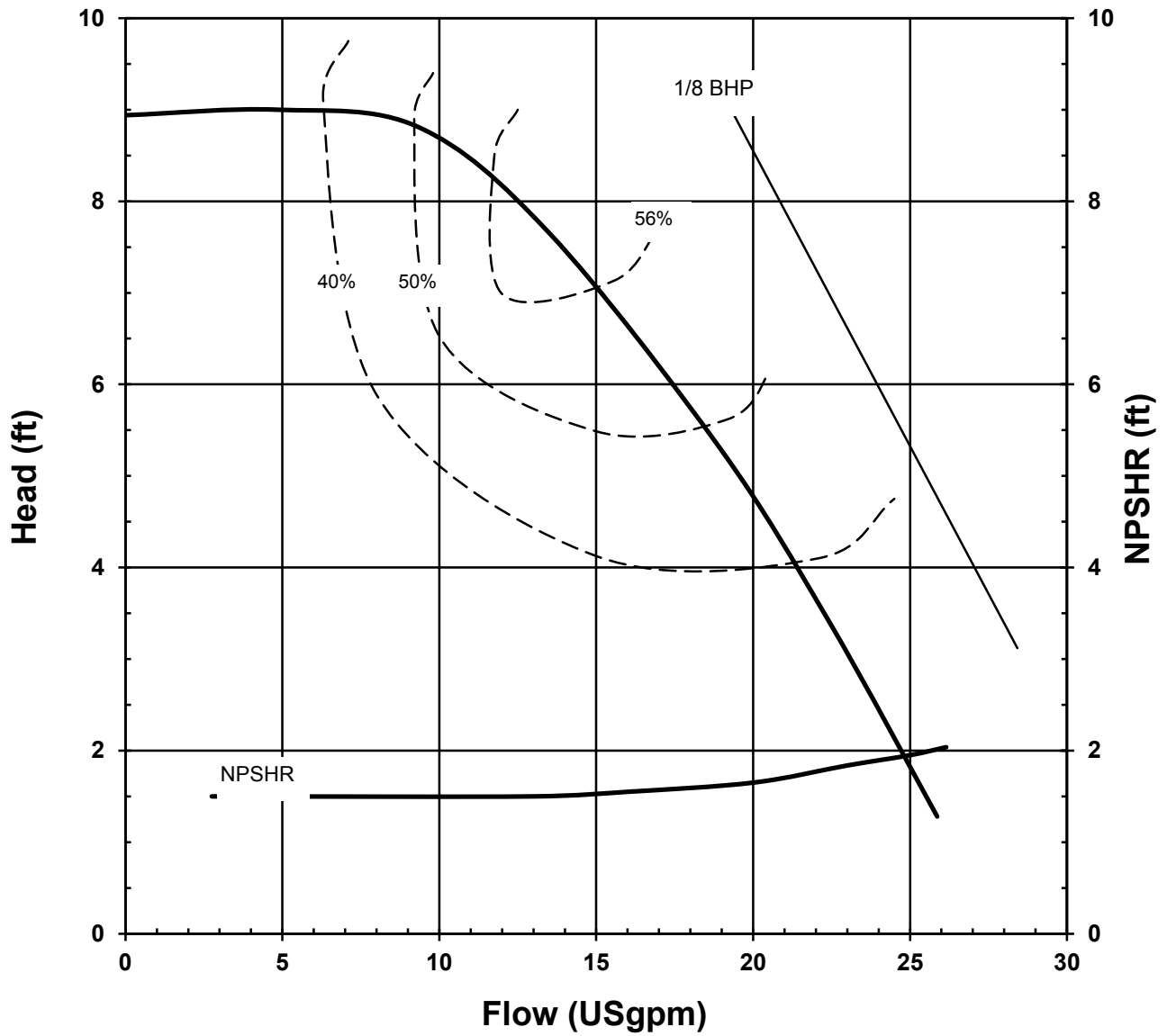


2023 REV 0  
4/11/01



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

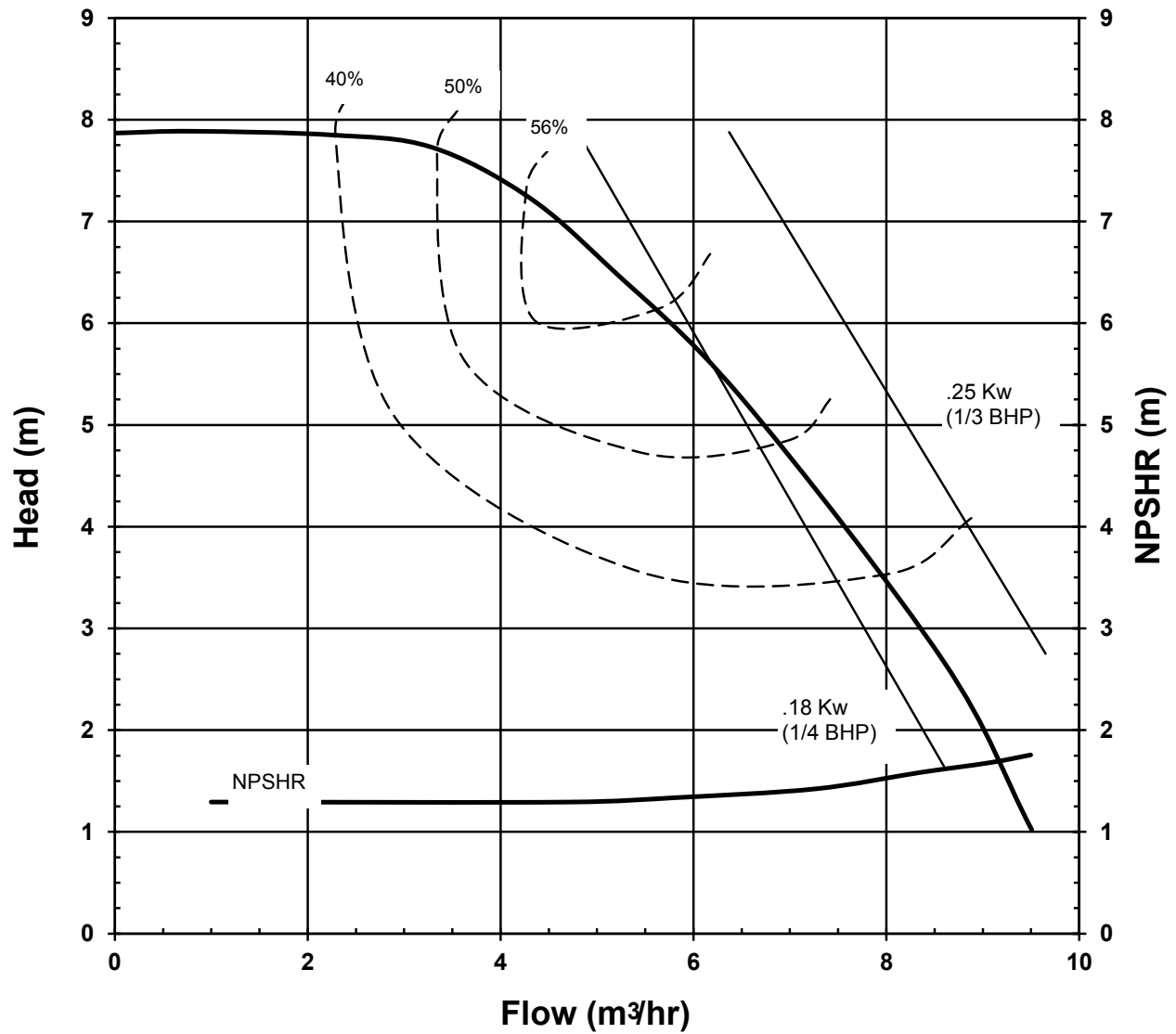


2024 REV 0  
4/11/01



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

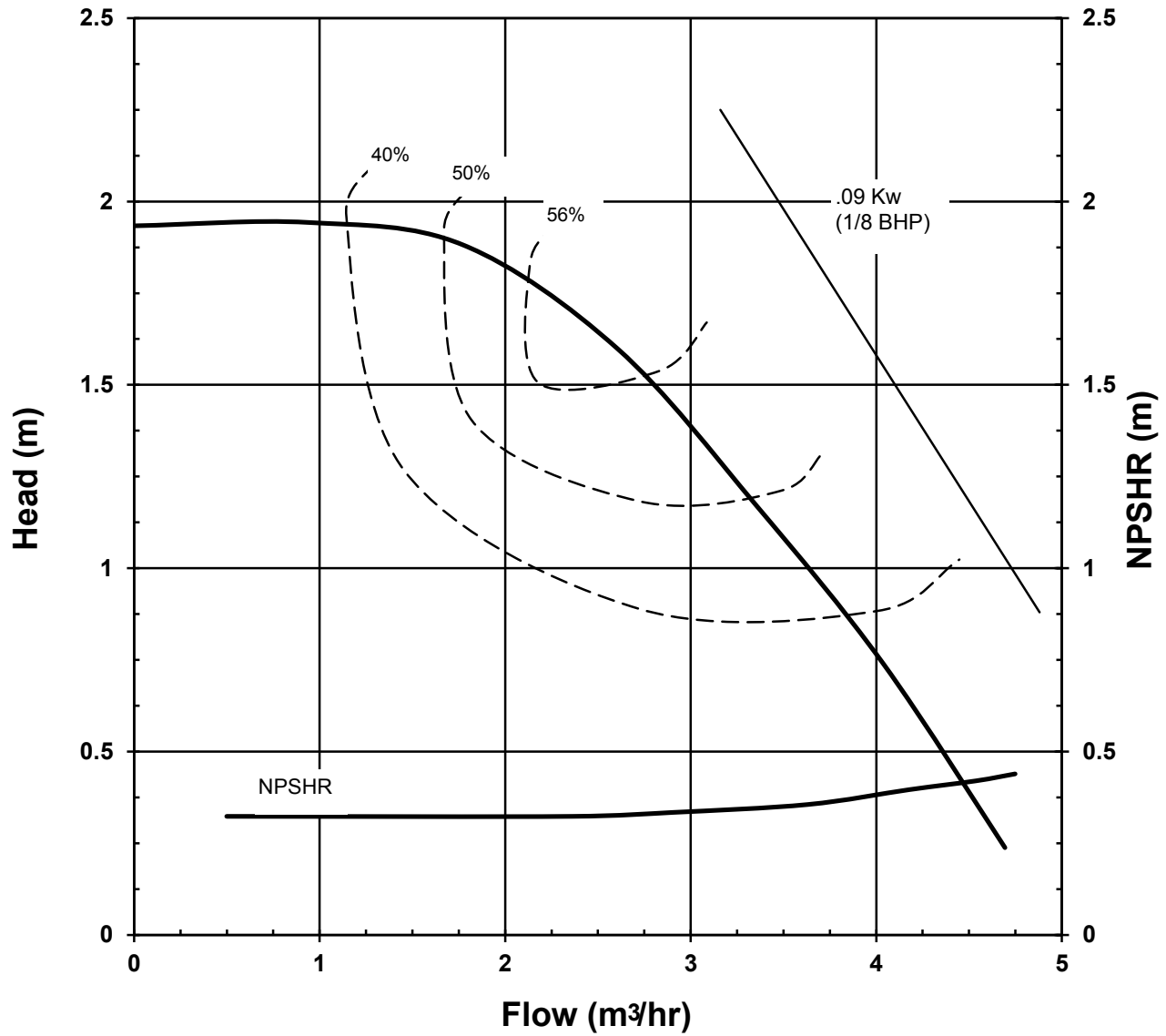


2025 REV 0  
4/11/01



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

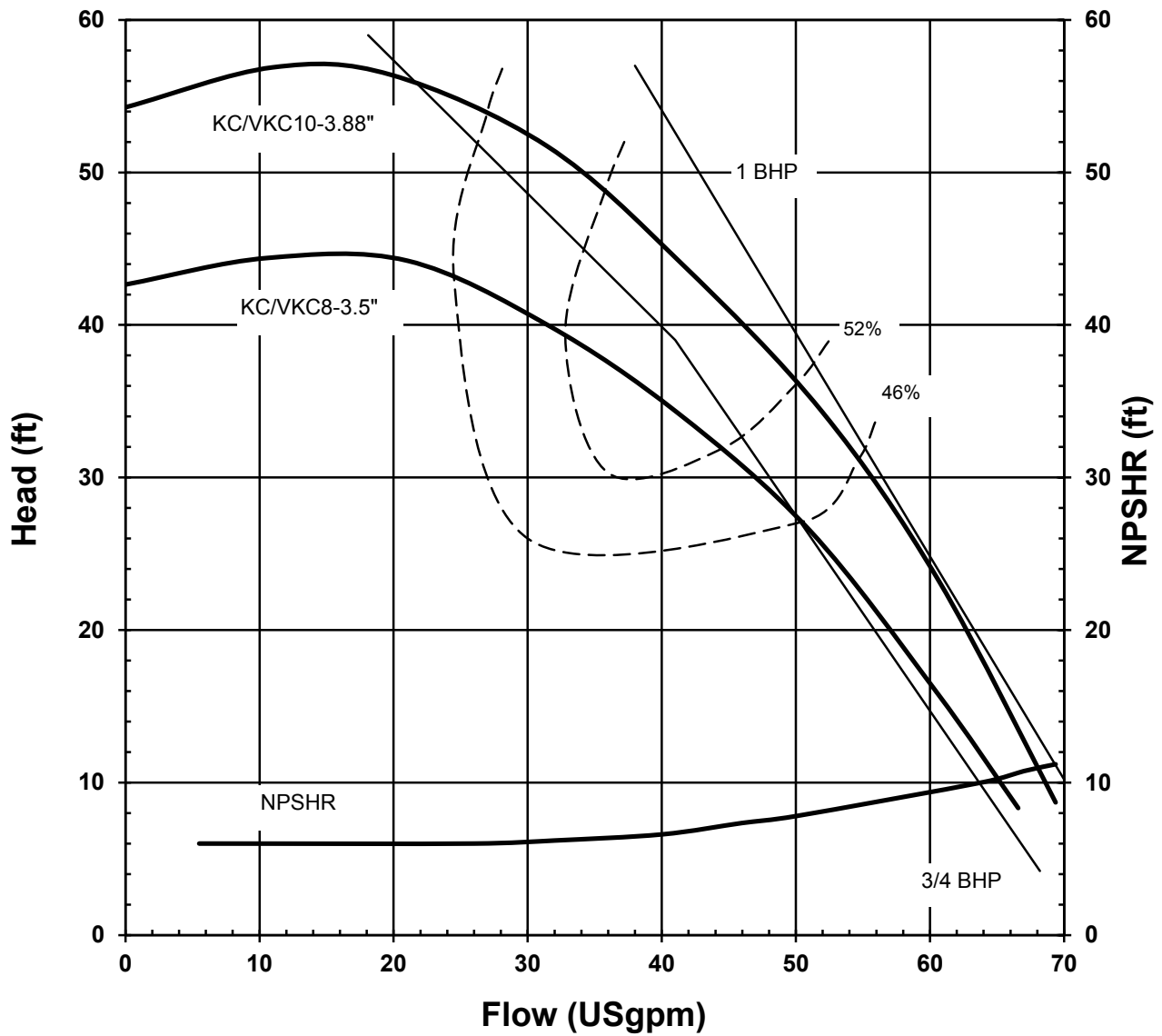


2026 REV 0  
4/11/01



# 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**



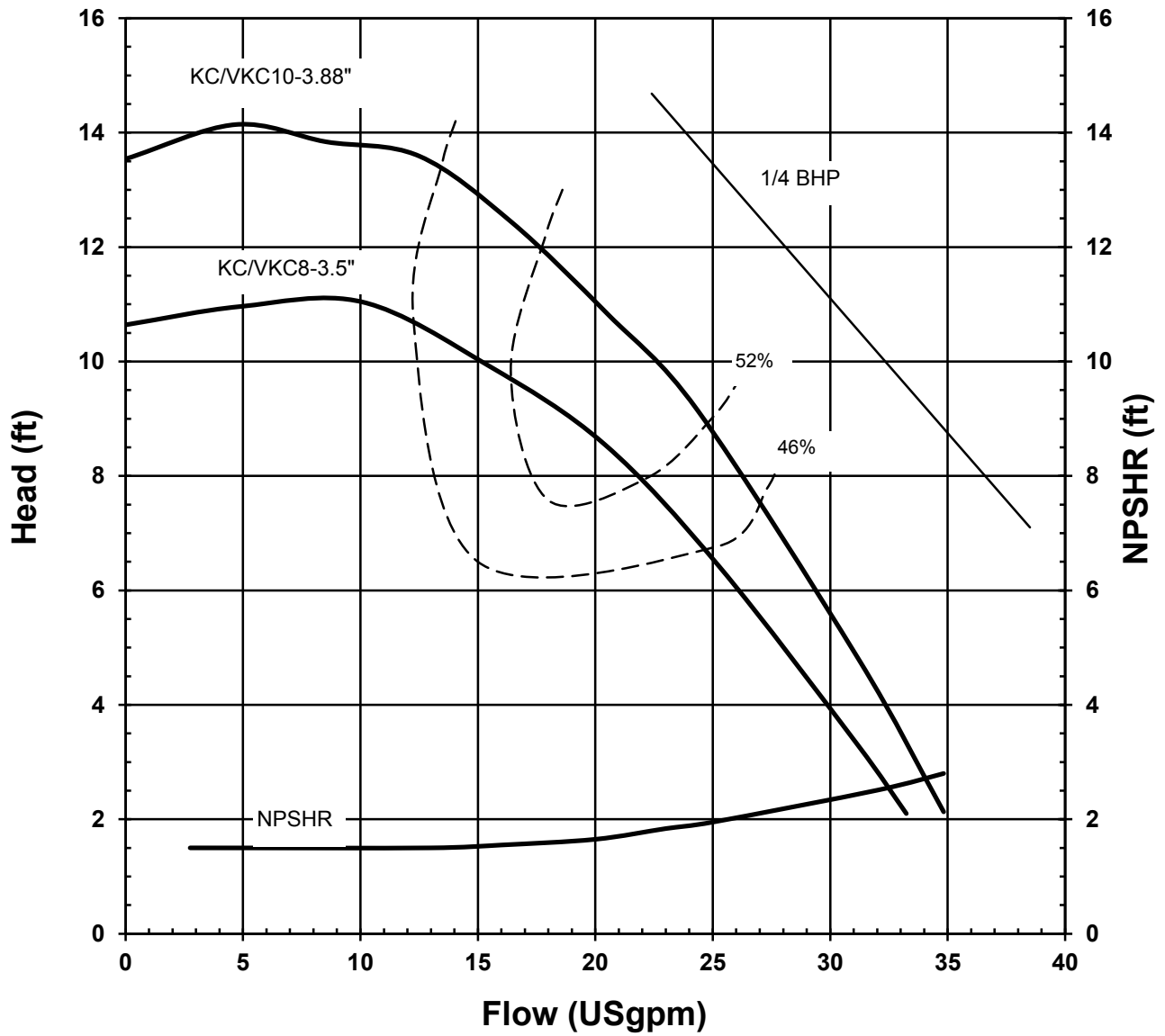
2005 REV 0  
12/08/00





# 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

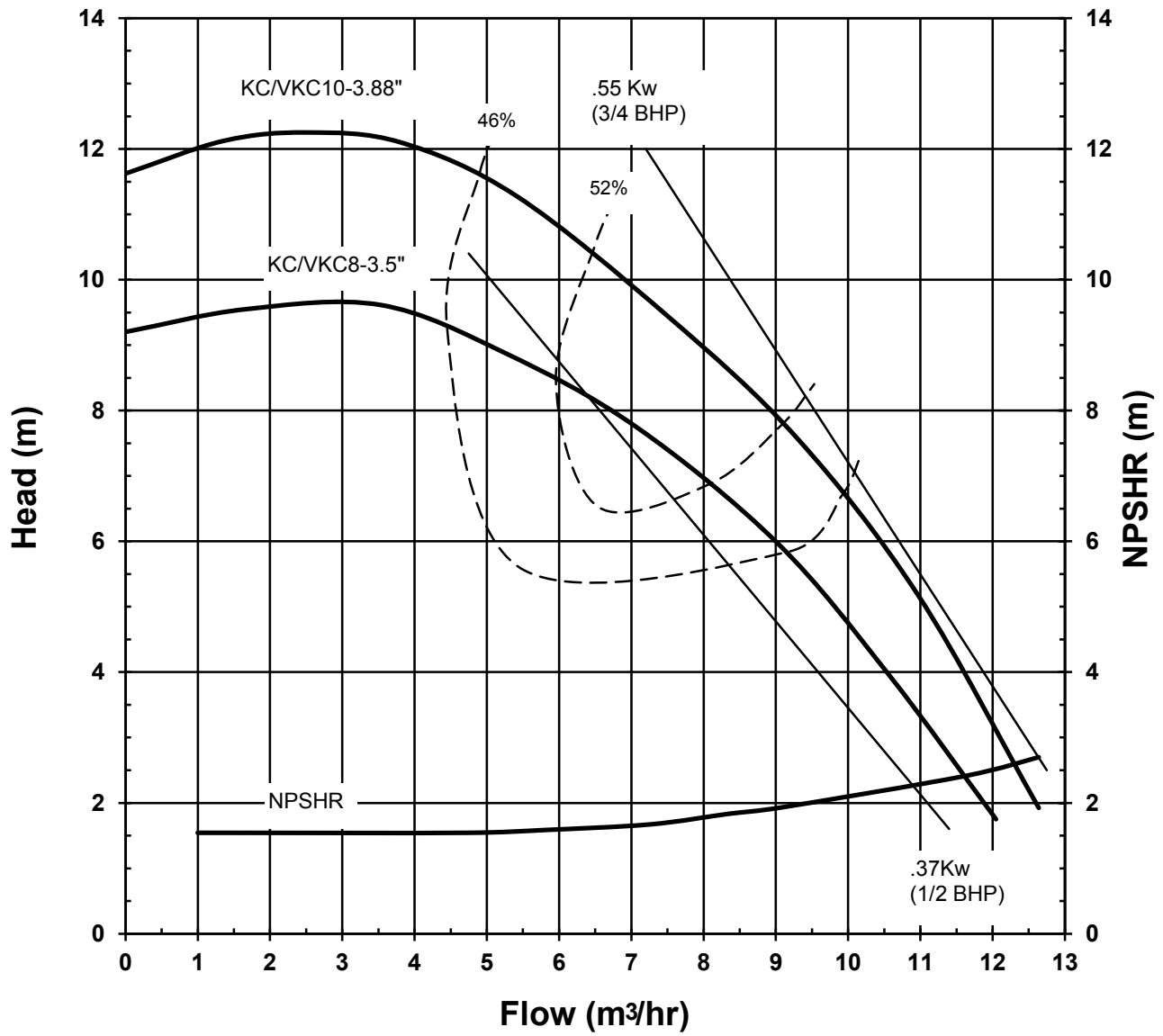


2006 REV 0  
12-08-00



# 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

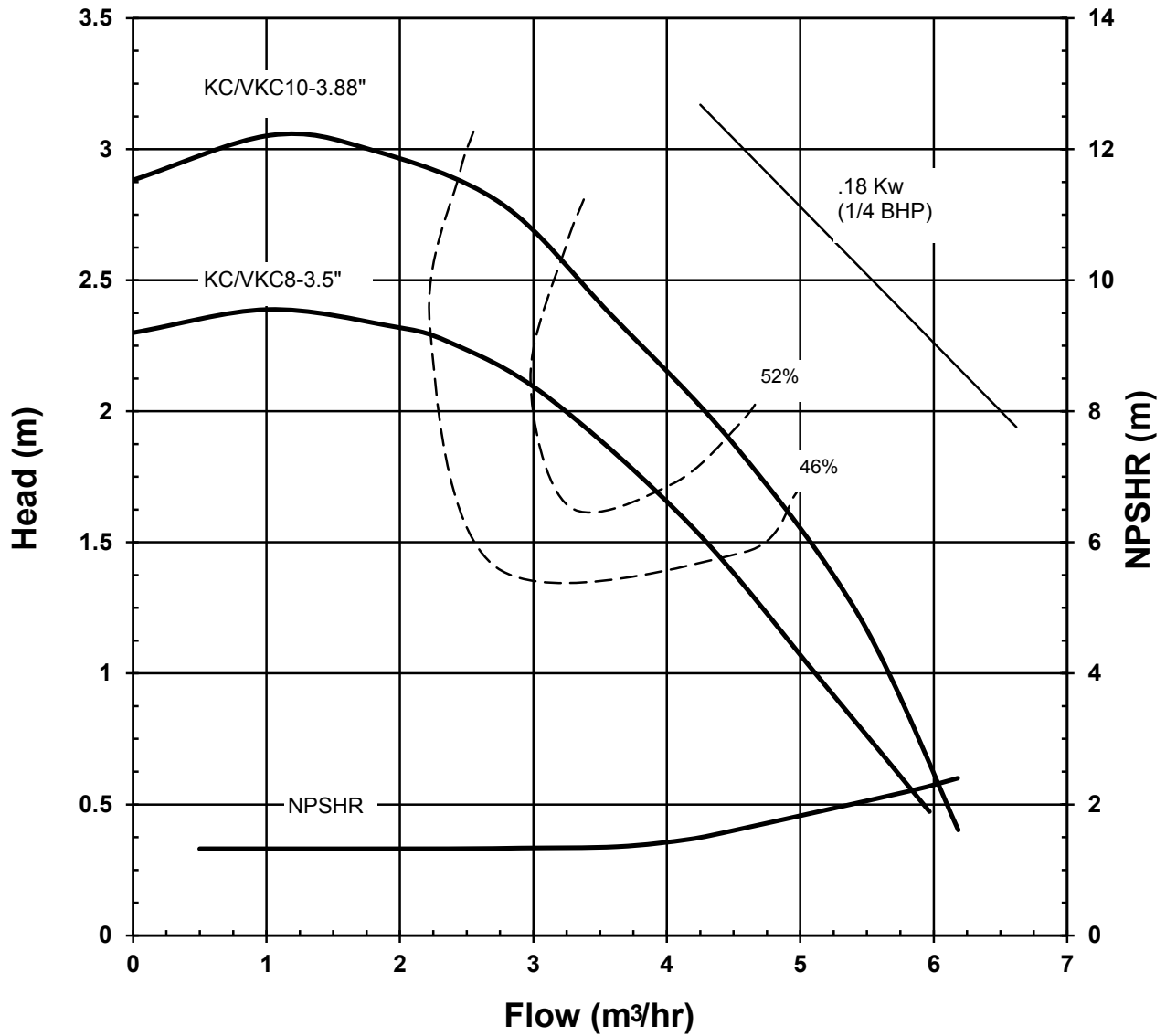


2007 REV 0  
12/08/00



# 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

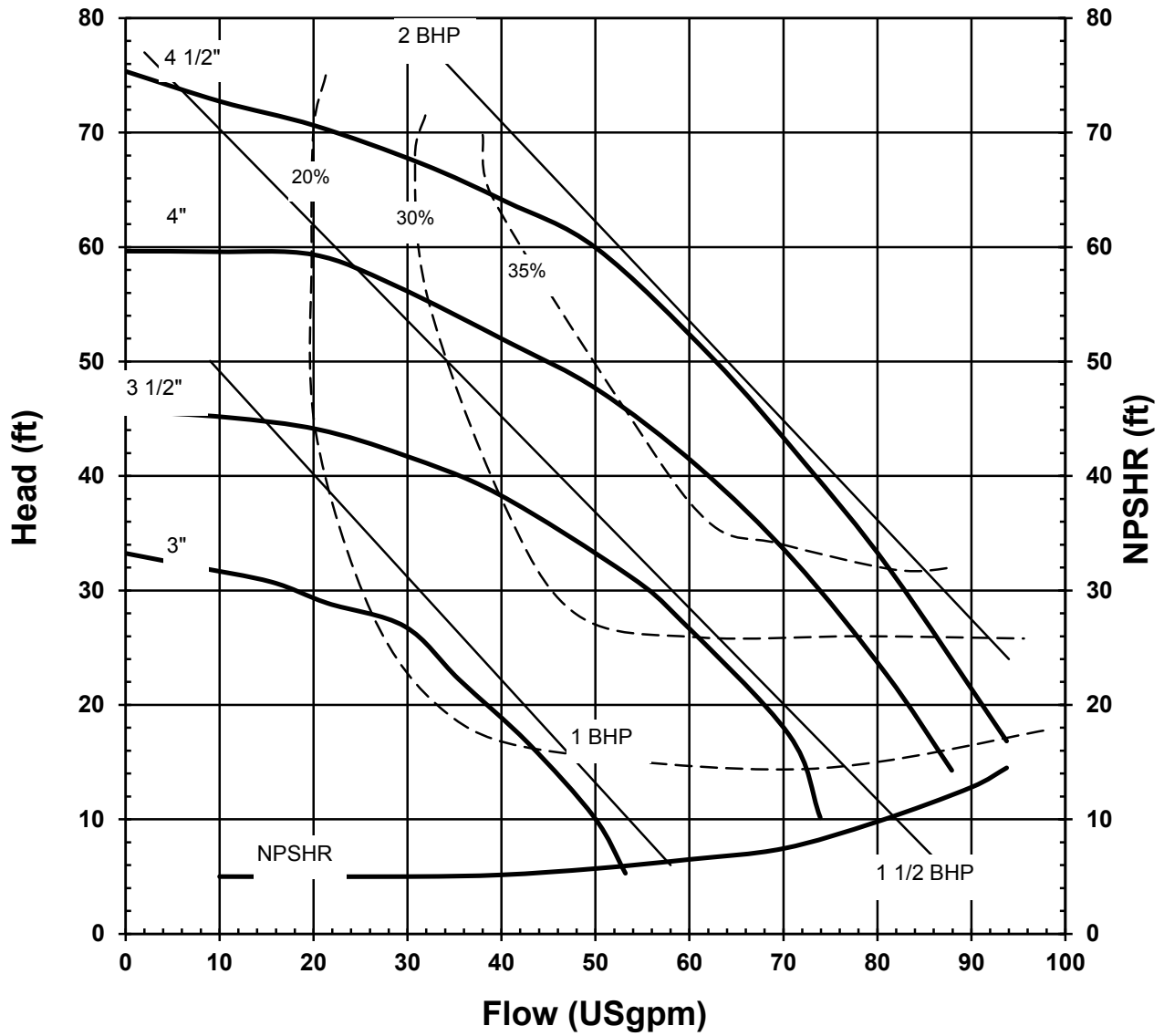


2008 REV 0  
12/08/00



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

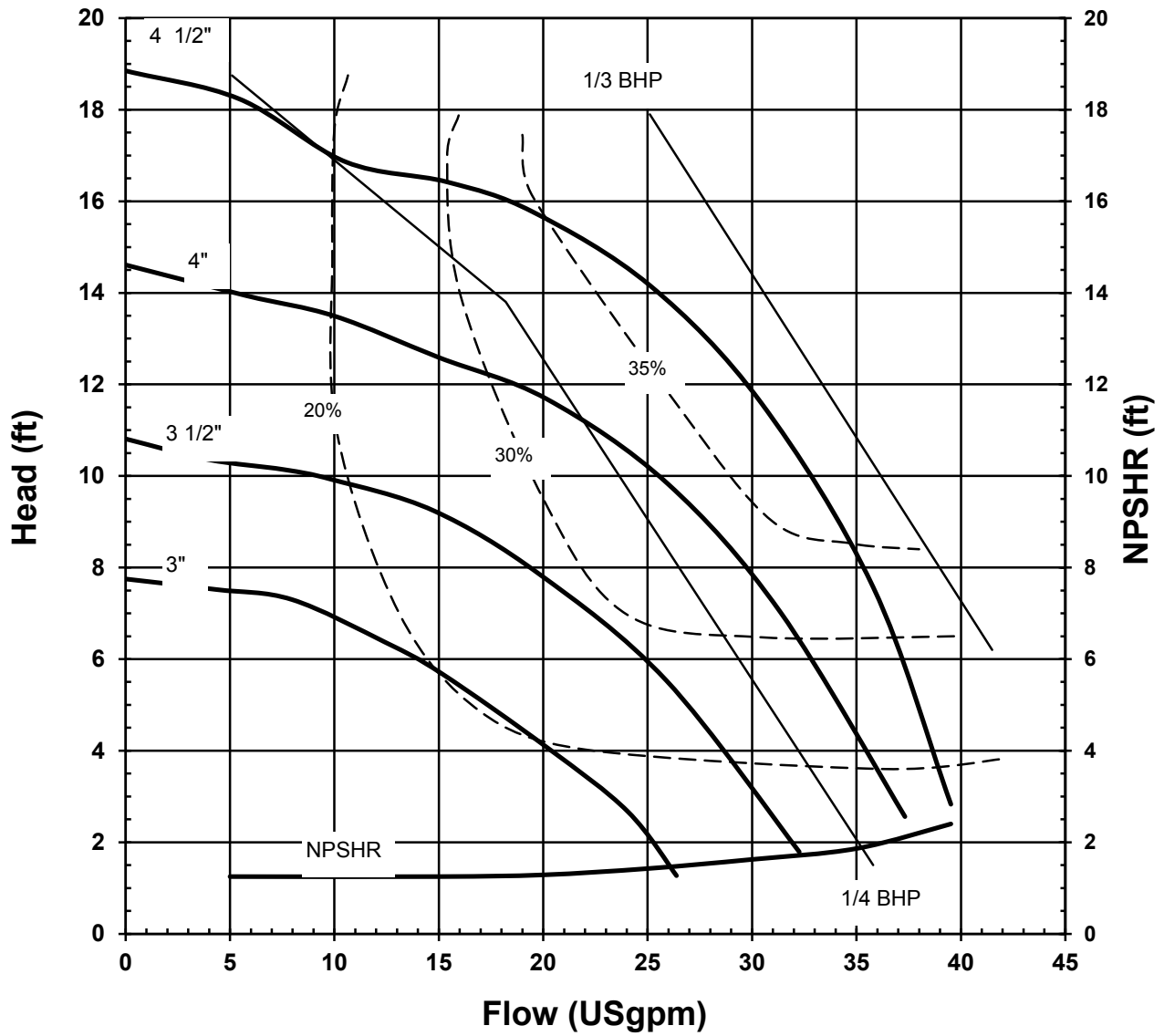


2009 REV 0  
12/08/00



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

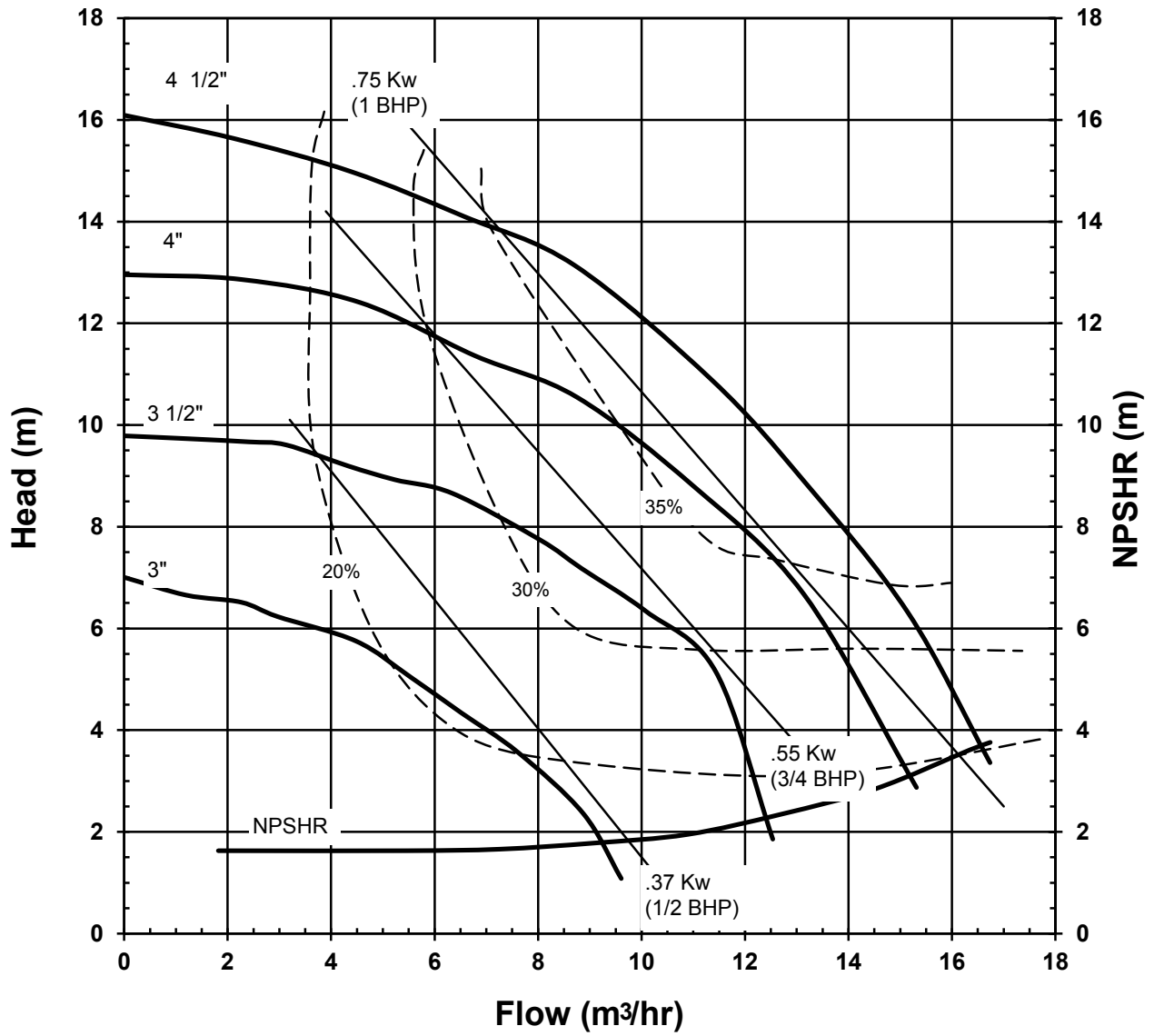


2010 REV 0  
12/08/00



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

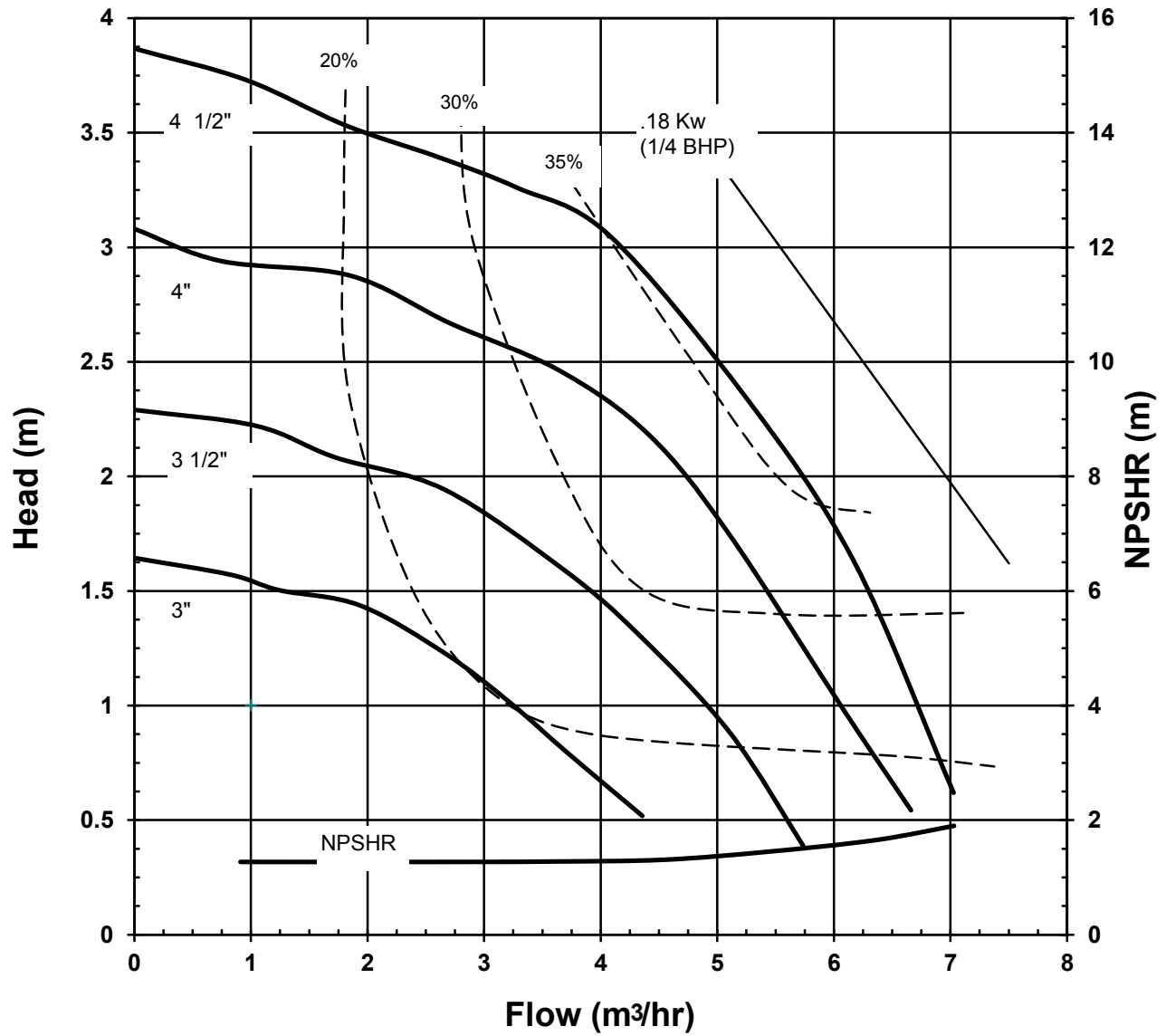


2011 REV 0  
12/08/00



# KC/VKC SERIES STANDARD PERFORMANCE CURVE

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

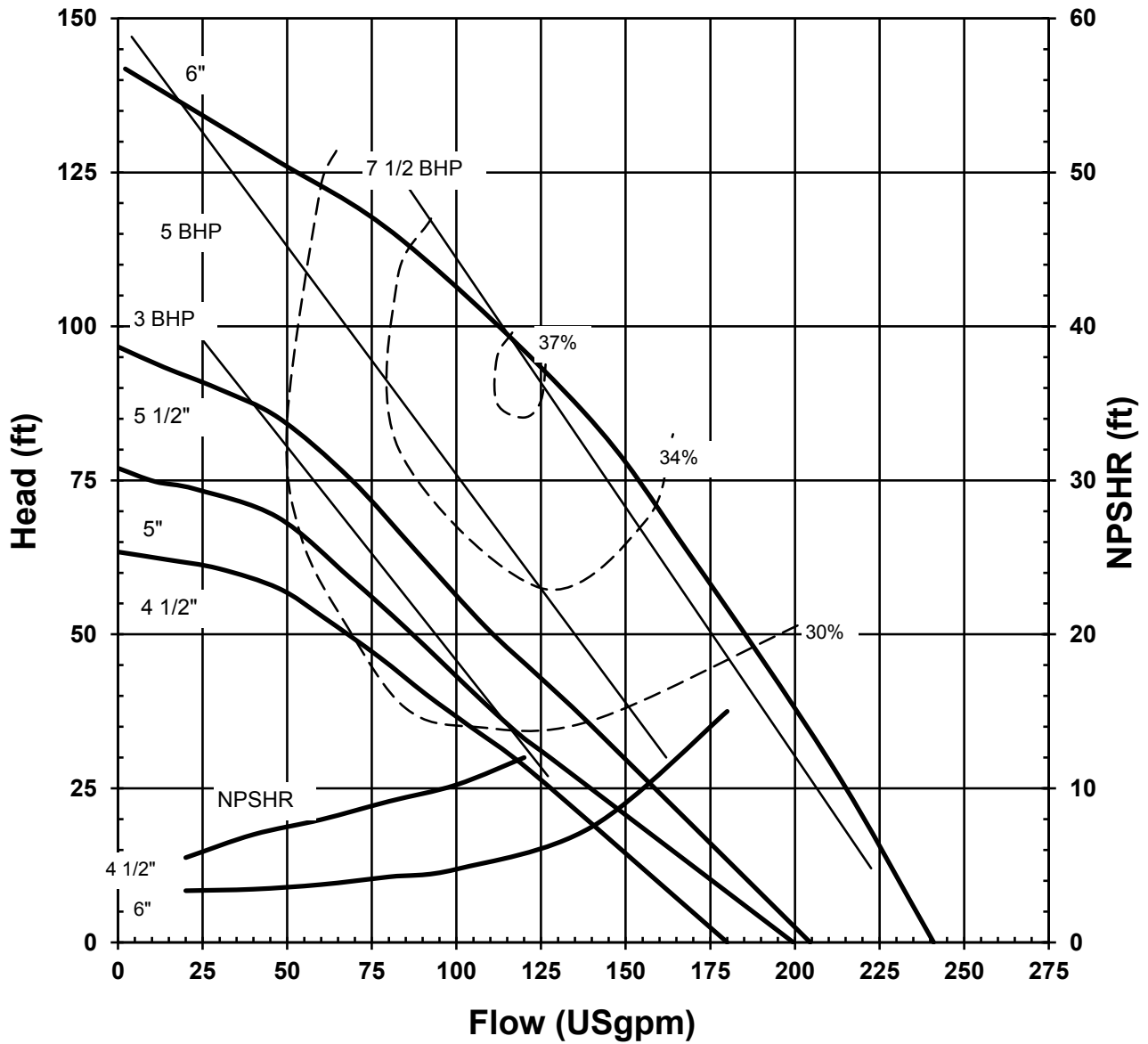


2012 REV 0  
12/08/00



# 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**



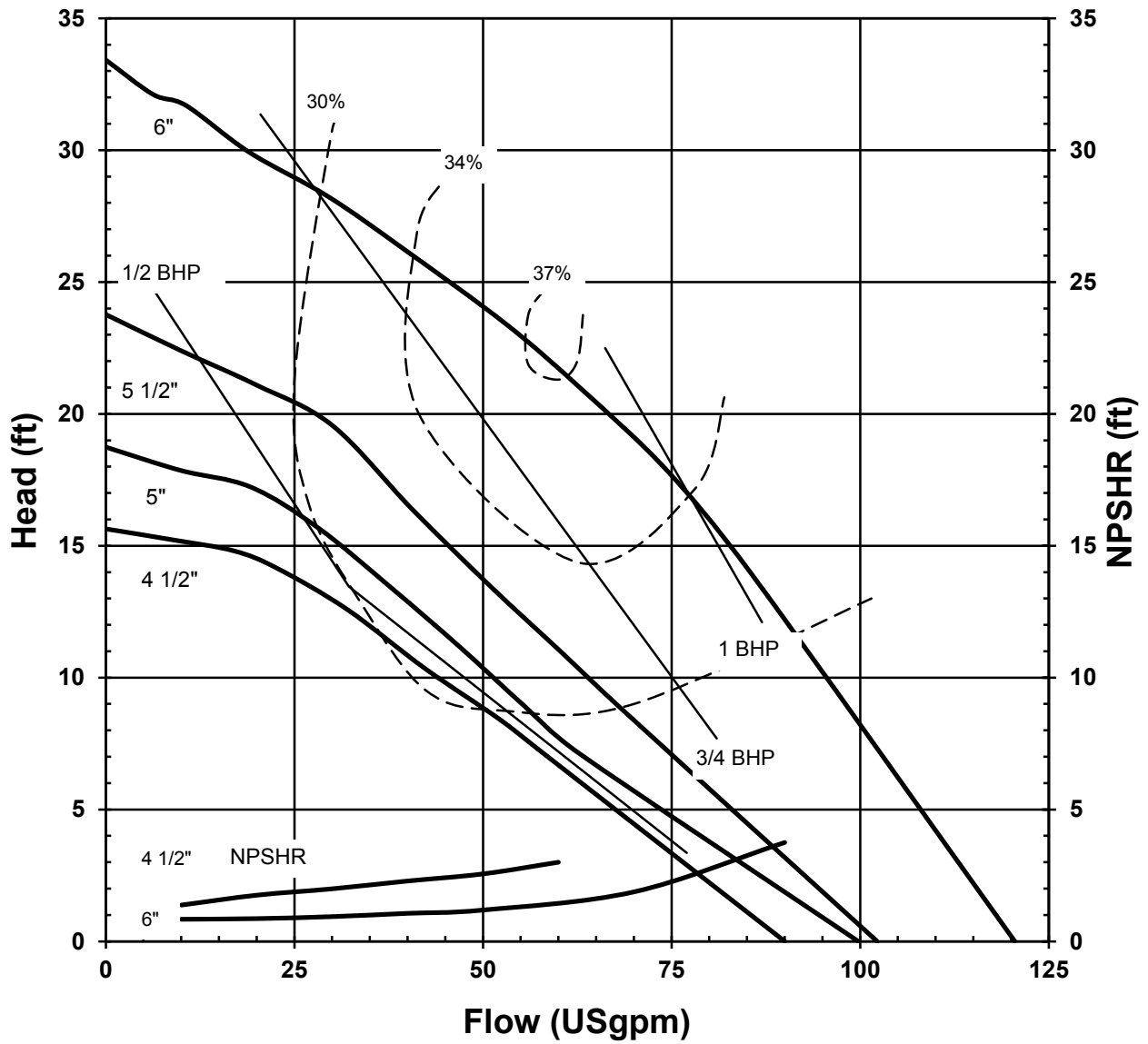
2013 REV 0  
12/08/00





# 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**

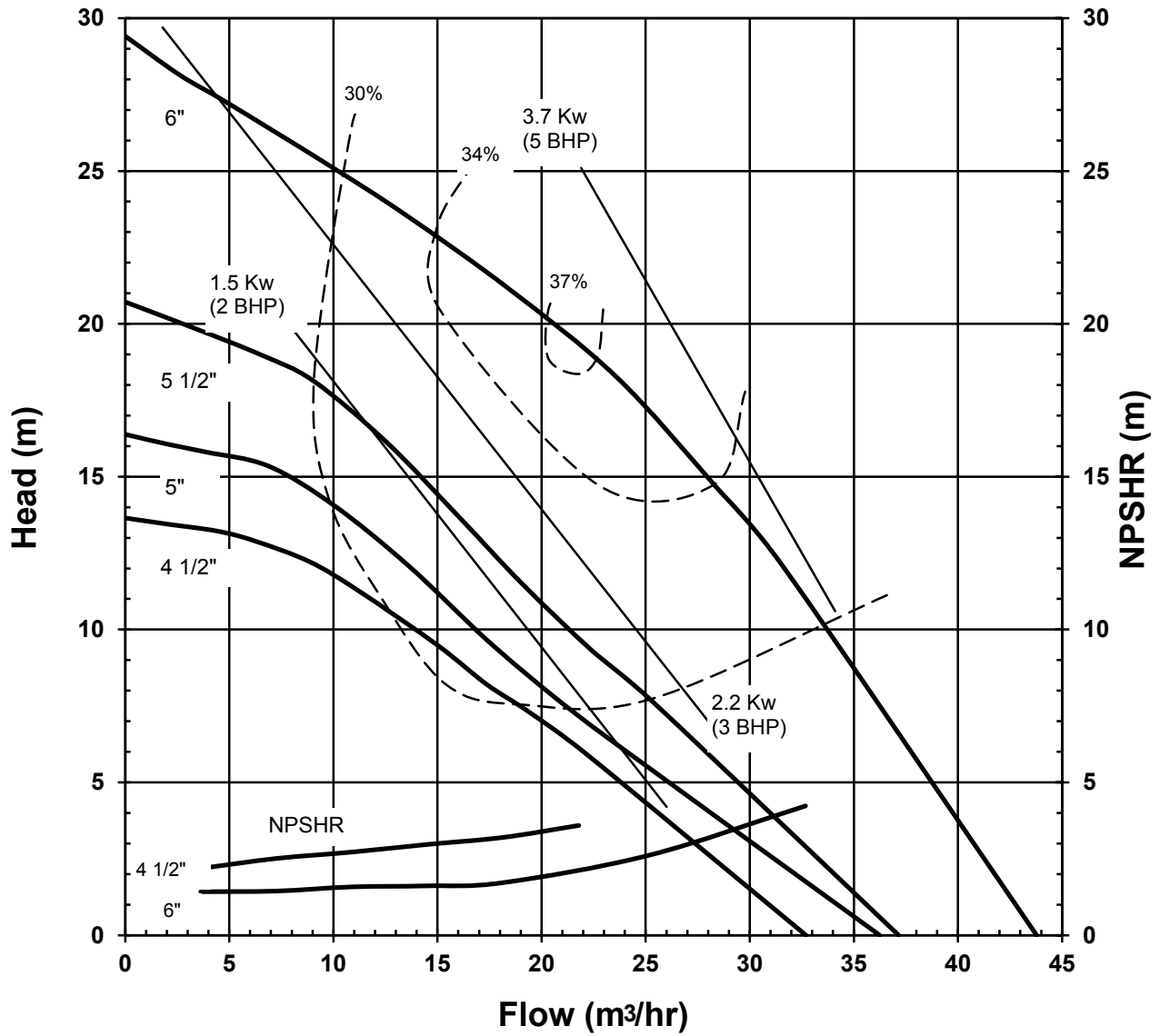


2014 REV 0  
12/08/00



# 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**

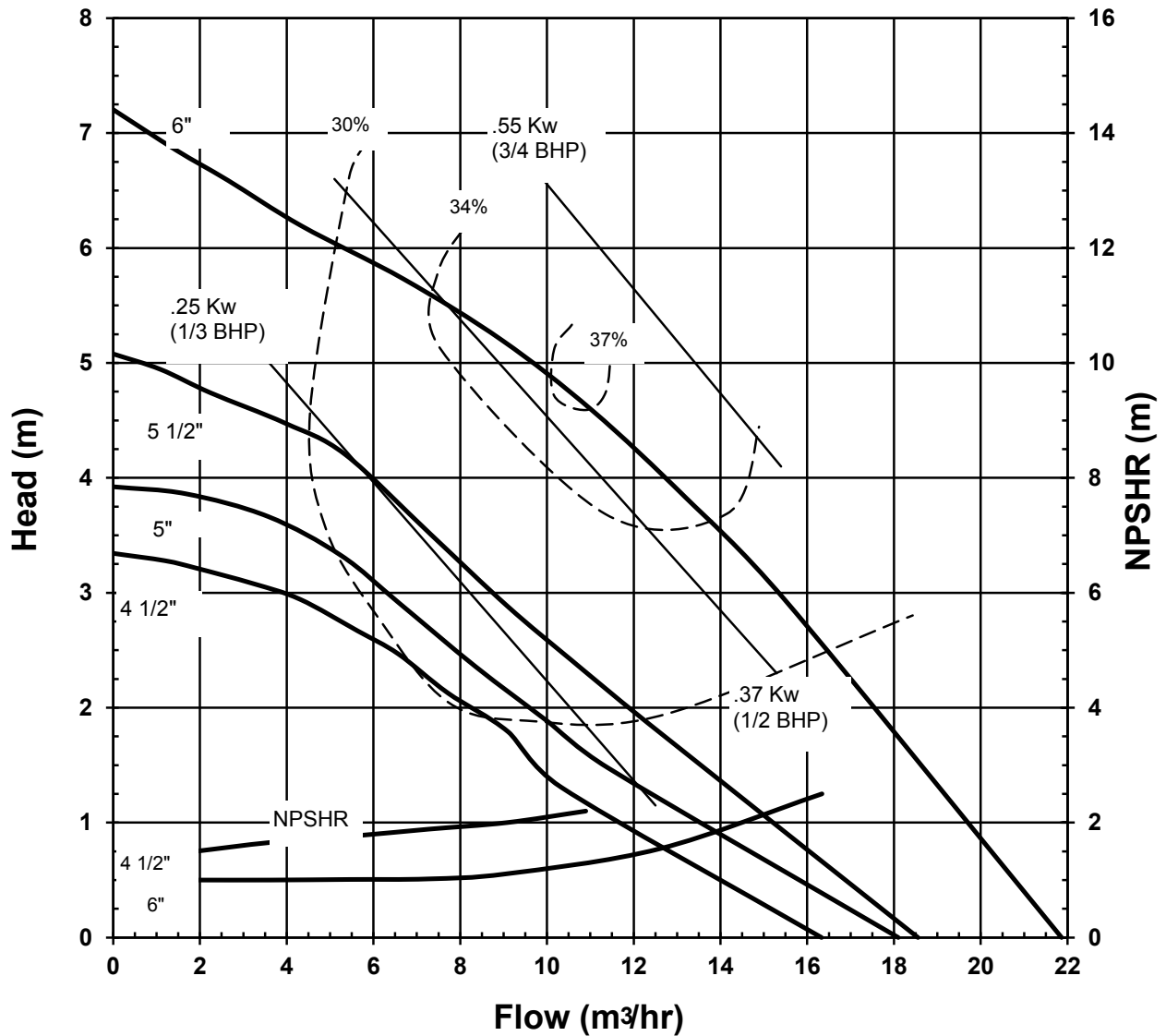


2015 REV 0  
12/08/00



# 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**

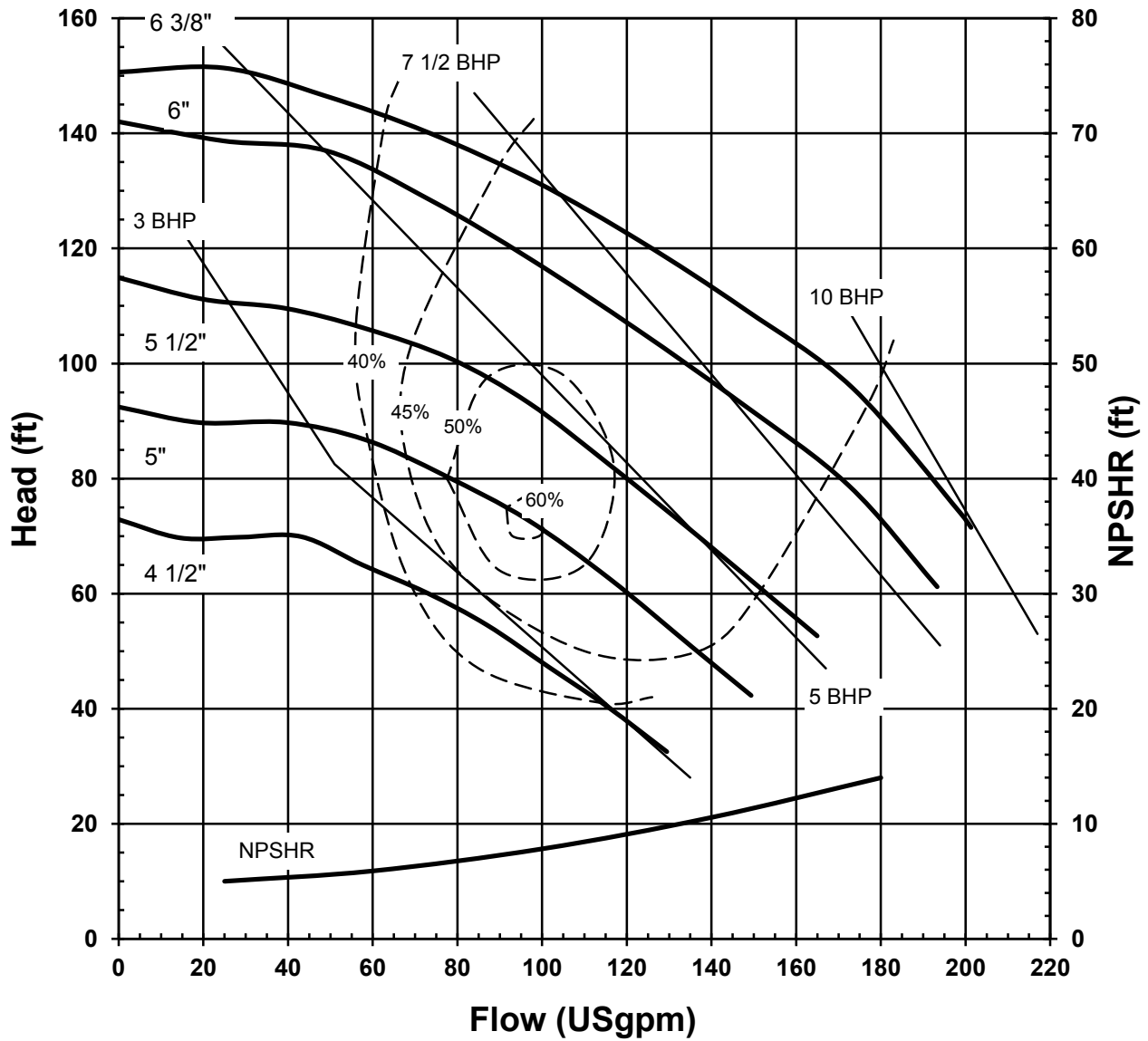


2016 REV 0  
12/08/00



# 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**

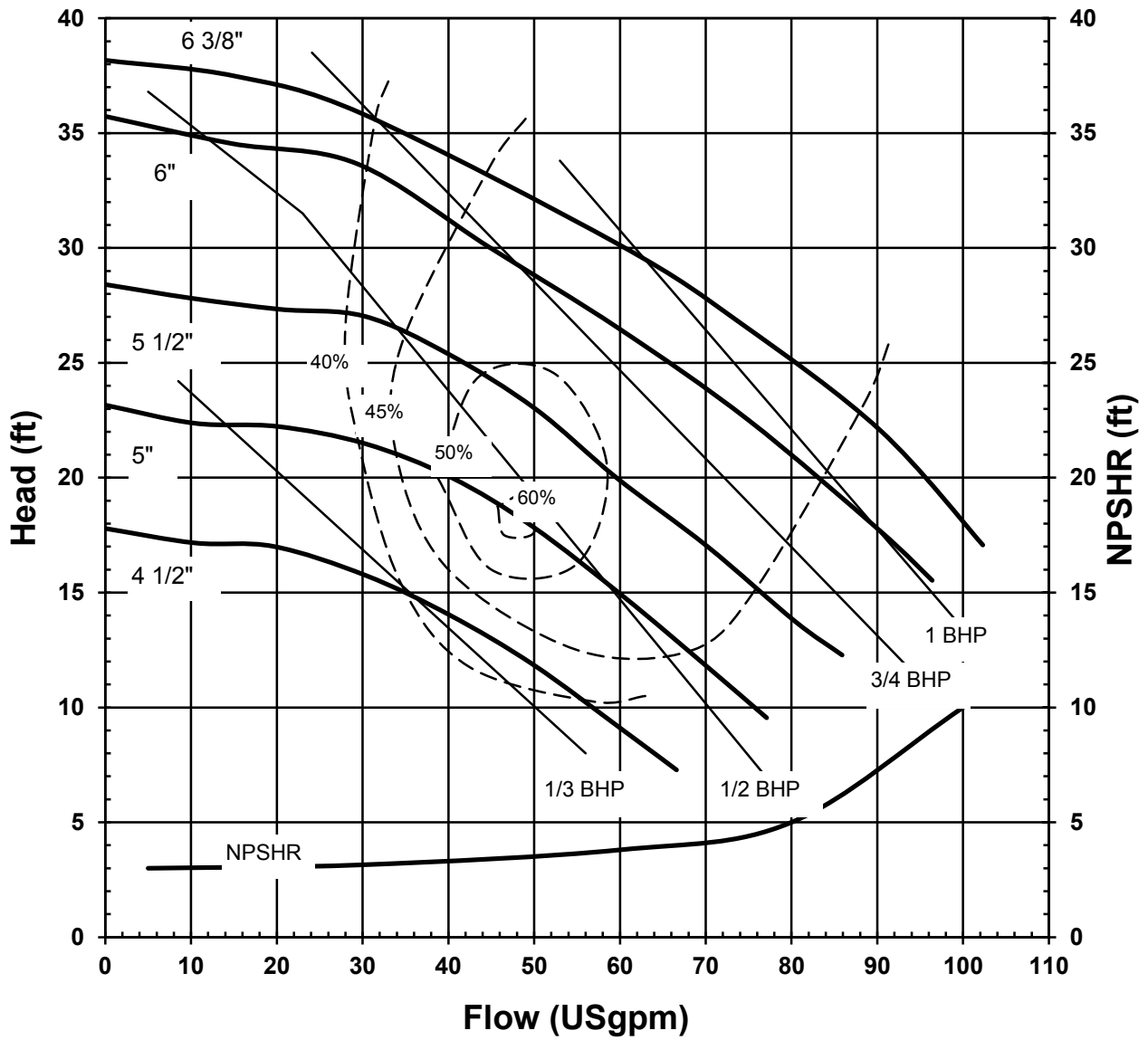


2017 REV 0  
12/08/00



# 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**

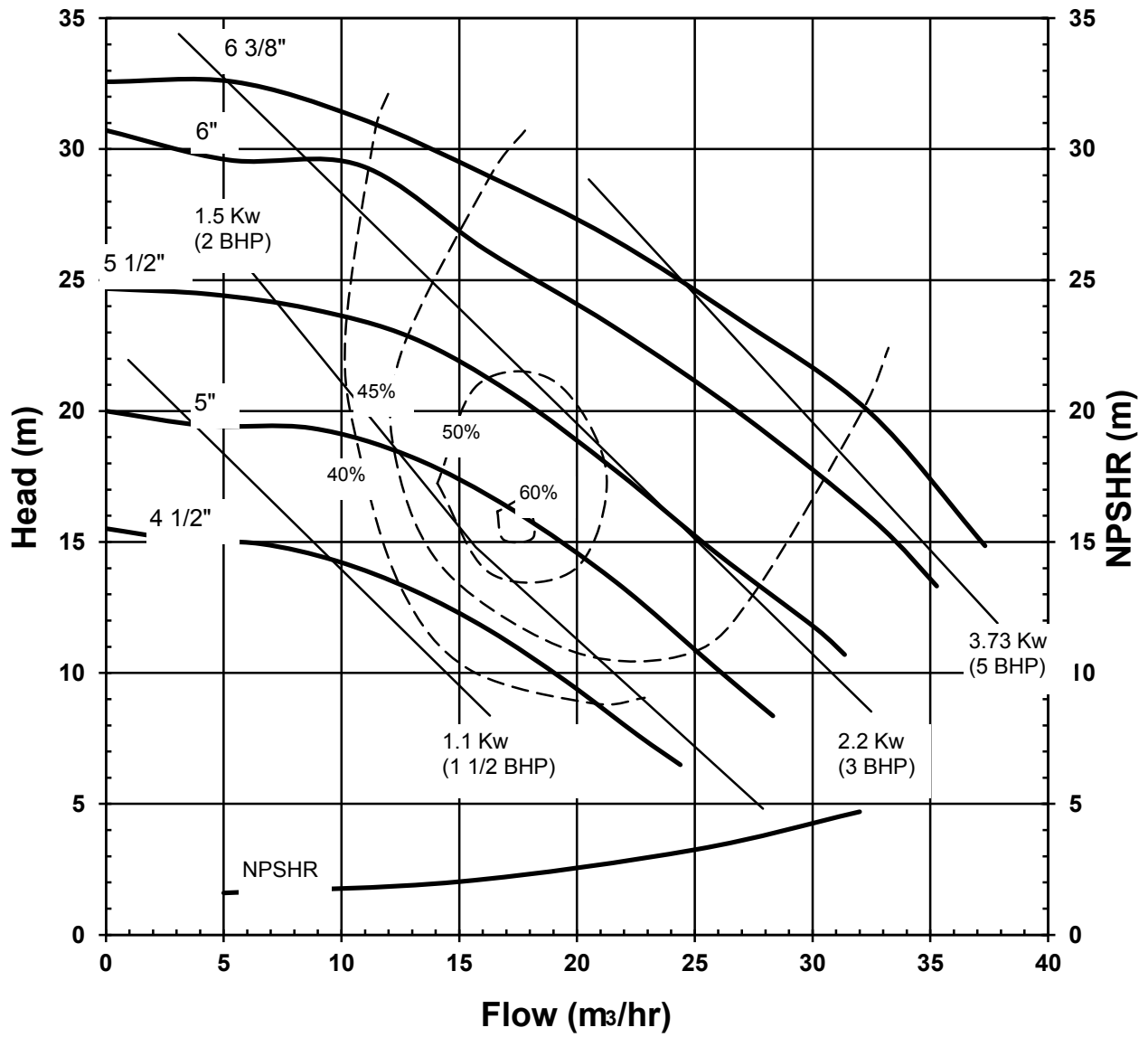


2018 REV 0  
12/28/00



# 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**

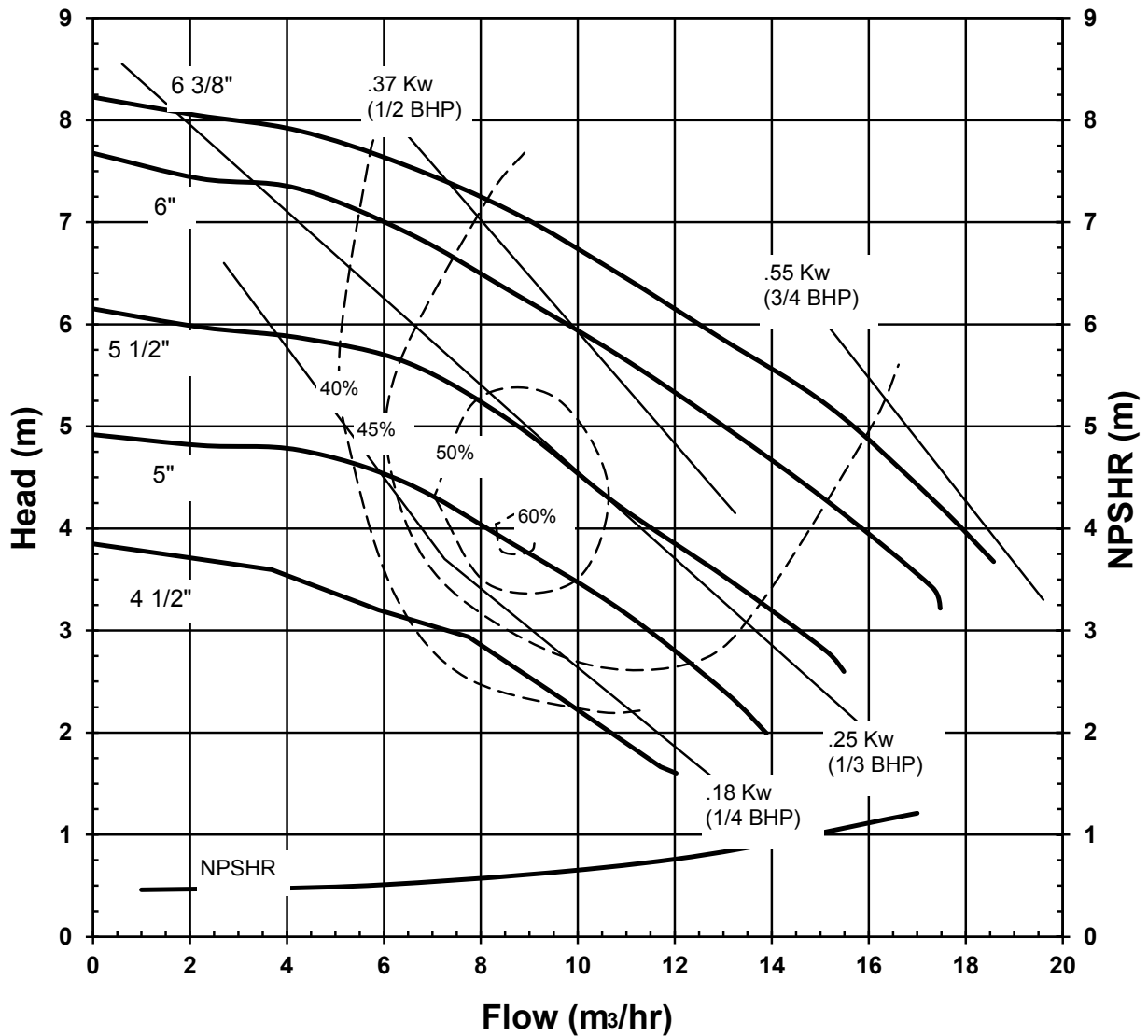


2019 REV0  
12/22/00



# 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**

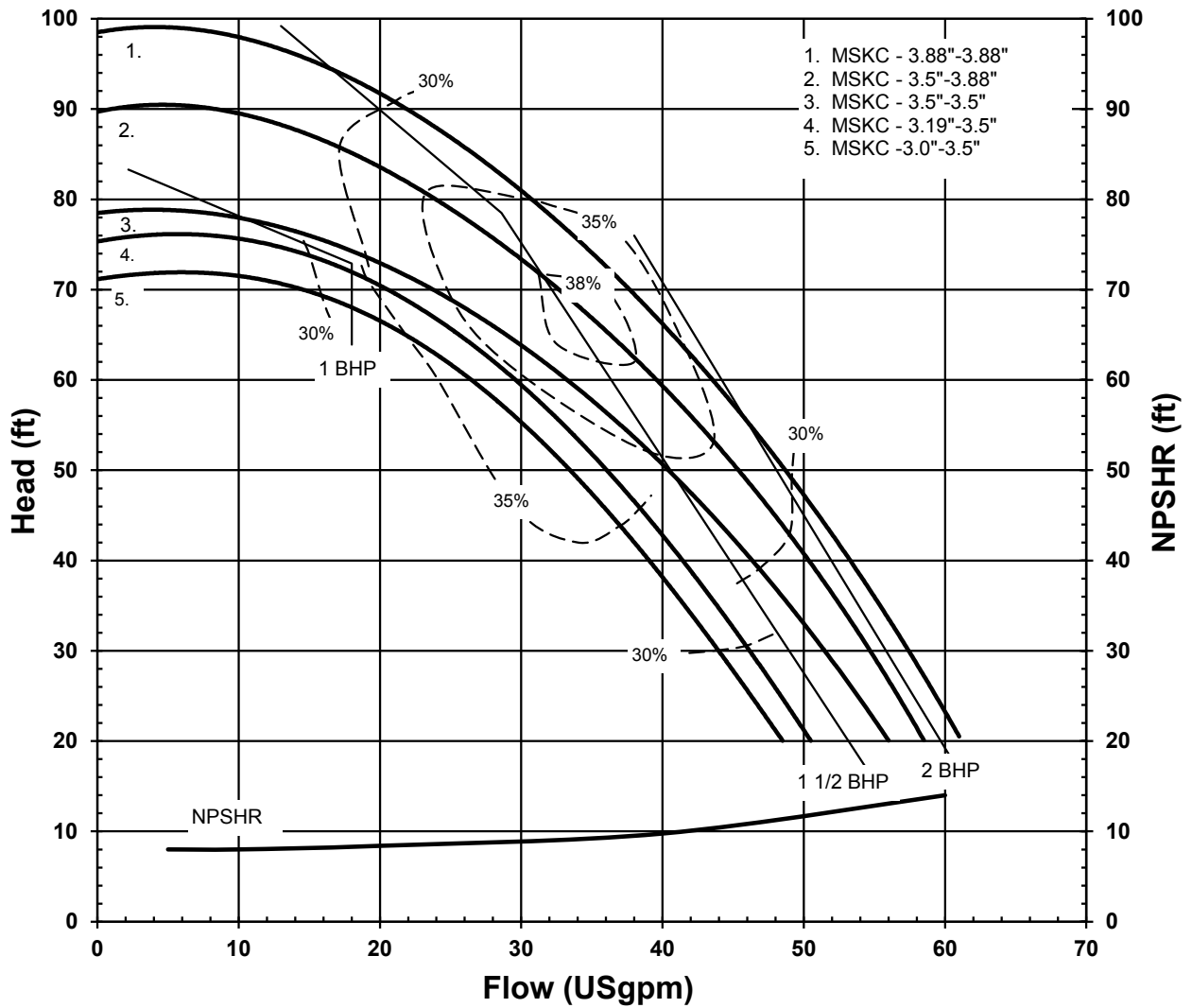


2020 REV 0  
12/28/00



# 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**



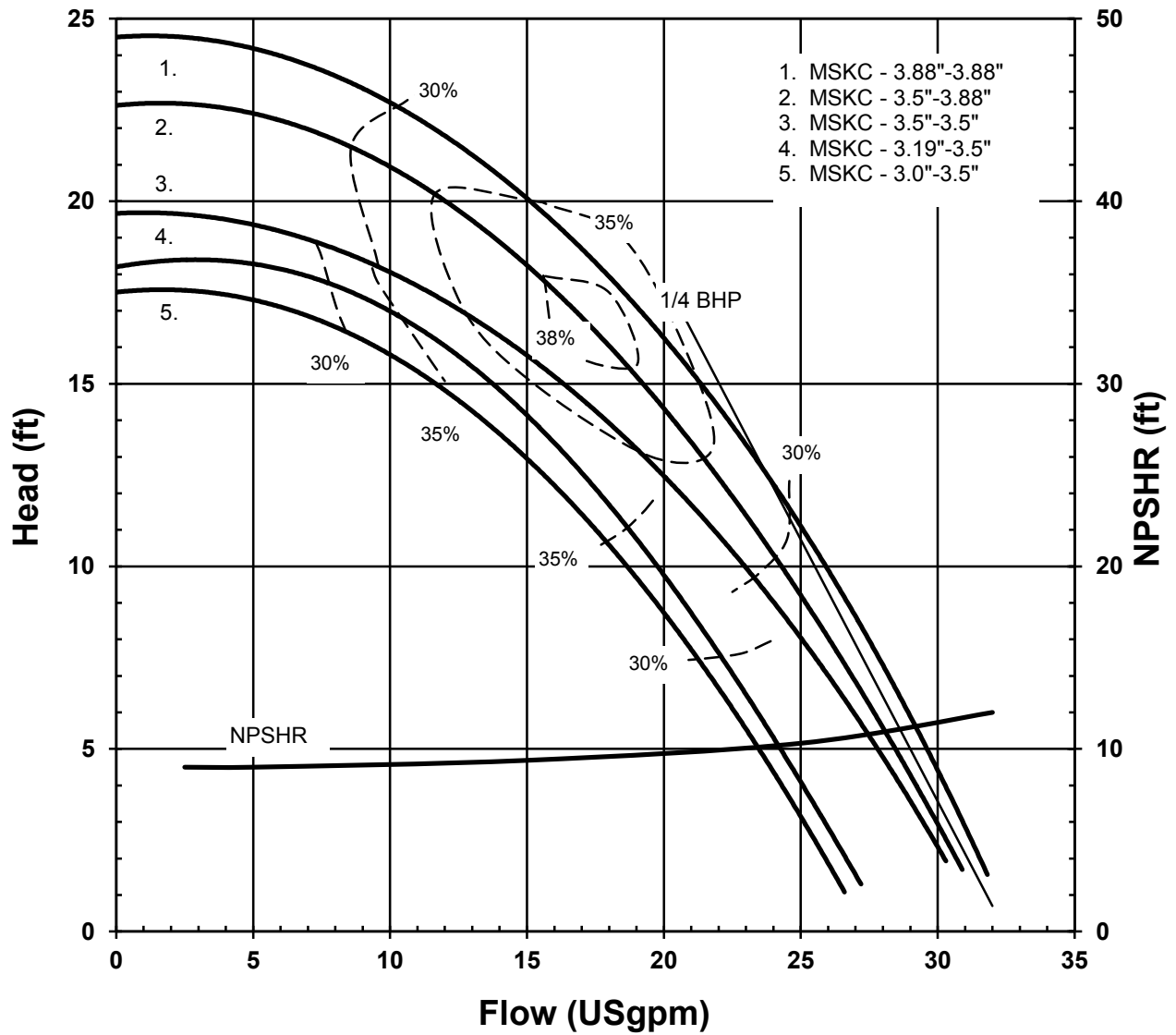
2027 REV 1  
12/17/01





# 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**

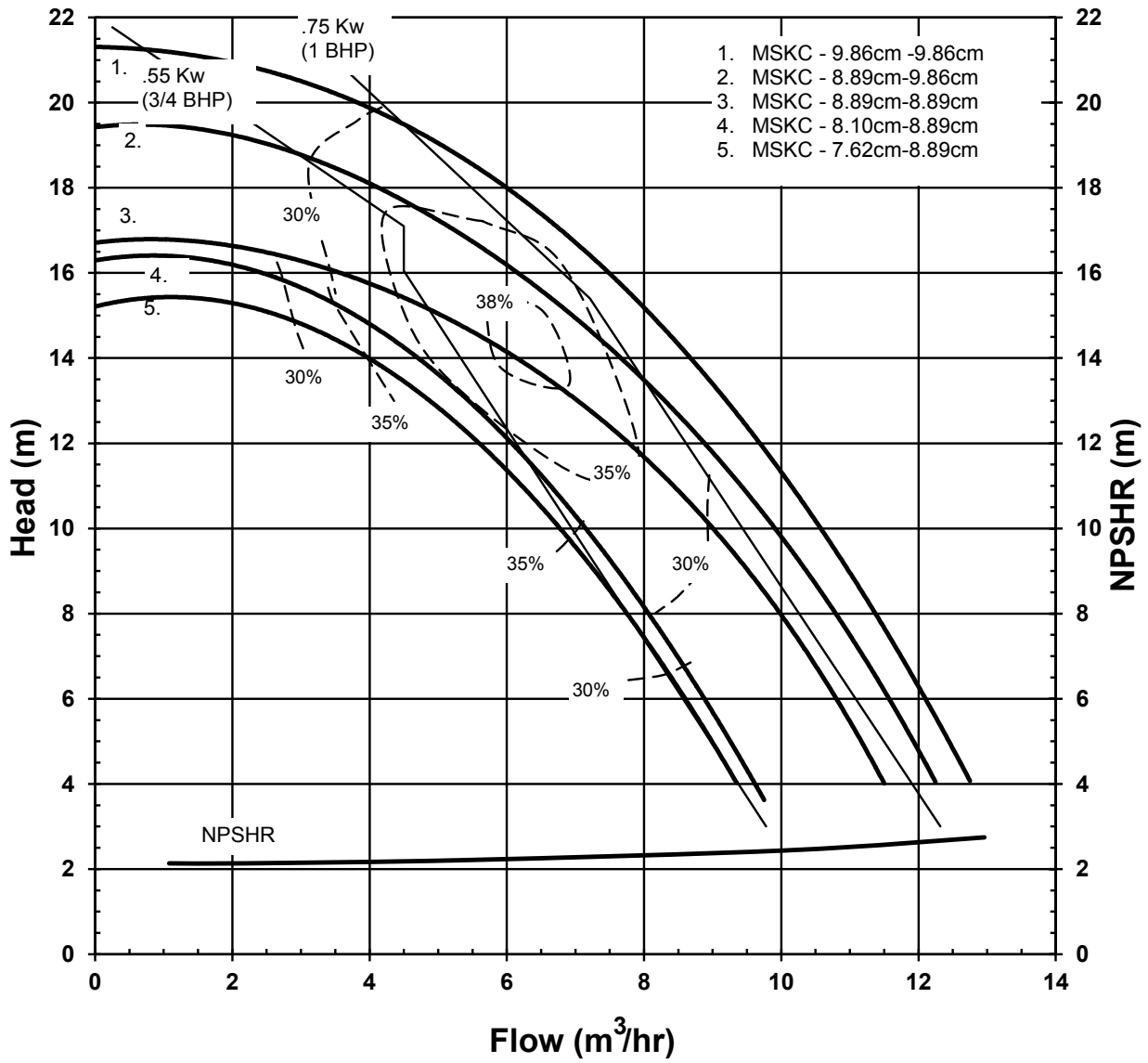


2028 REV 1  
12/17/01



# 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**

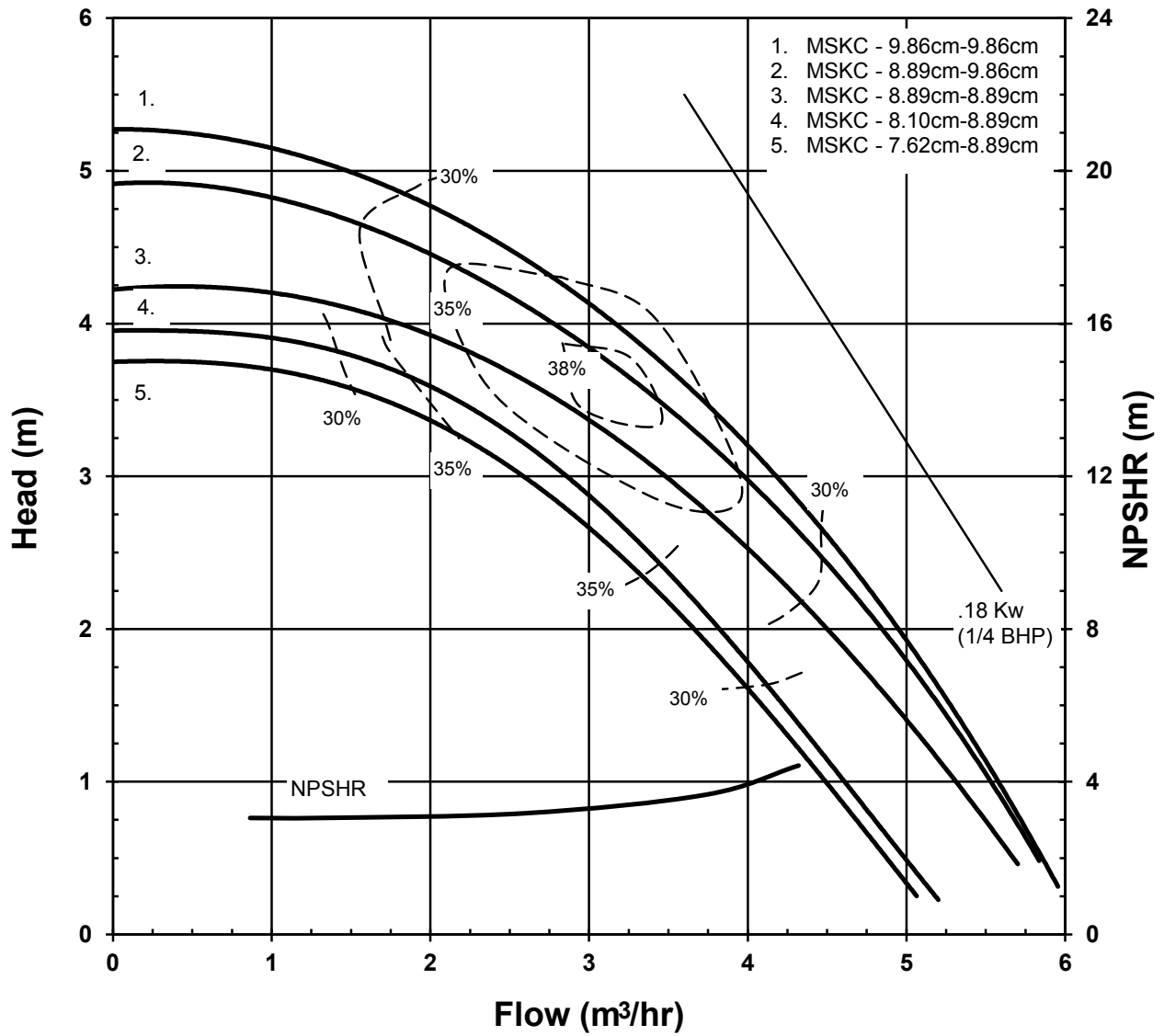


2029 REV 1  
12/17/01



# 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