

EN 733
End Suction Centrifugal Pumps
FECW Series - 60 Hz

Zirantec



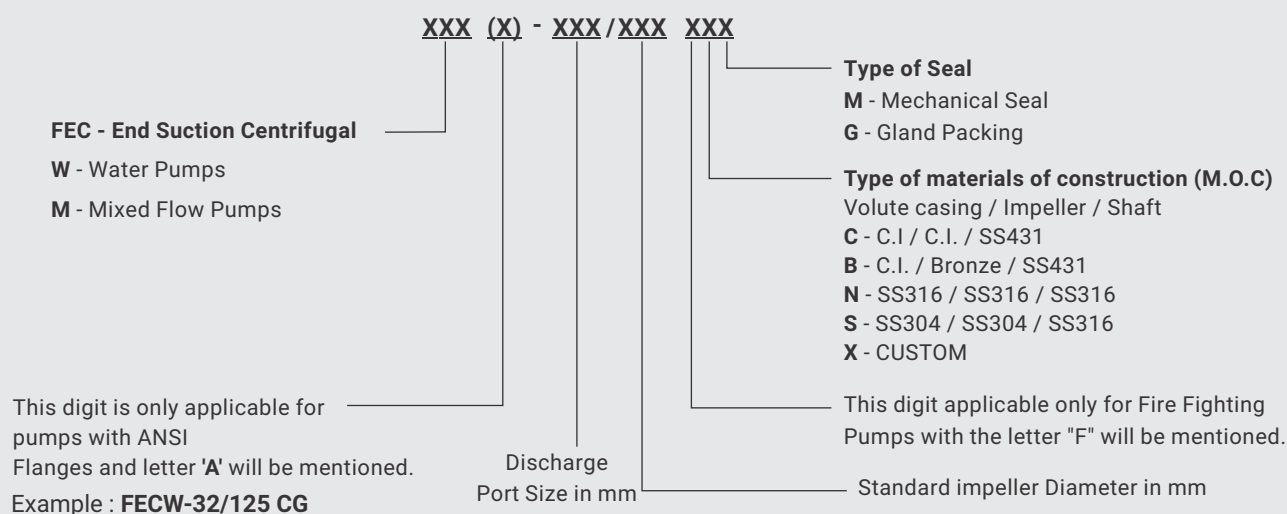
www.zirantec.com

C O N T E N T S

END SUCTION CENTRIFUGAL PUMPS

FECW SERIES	Page No.
Model Identification Code & MOC	3
Description, Features, Applications & Operation Data	4
Group Performance Curve	5
Cross Sectional Drawing	6
Stuffing Box Details	7
Interchangeability Chart	8
Bare Shaft Pump Dimensions	9
Bare Pump Dimensions	10
Pumpset Dimensions	12
Pumpset Base Plate Dimensions	13
Performance Curve	21

MODEL IDENTIFICATION CODE



MATERIAL OF CONSTRUCTION

TYPE C

Parts Name	Material	EUROPEAN	DIN	SAE/AISI
Casing	Cast Iron	EN-GJL-250	(0.6025) GG25	ASTM A48 class 40
Impeller	Cast Iron	EN-GJL-220	(0.6020) GG20	ASTM A48 class 30B
Stuffing Box	Cast Iron	EN-GJL-250	(0.6025) GG25	ASTM A48 class 40
Wear Ring	Cast Iron	EN-GJL-220	(0.6020) GG20	ASTM A48 class 30B
Bearing Frame	Cast Iron	EN-GJL-220	(0.6020) GG20	ASTM A48 class 30B
Shaft	SS 431	X17CrNi16-2	1.4057	ASTM A276 AISI 431
Shaft Sleeve	SS 410	X12Cr13	1.4006	ASTM A276 AISI 410

TYPE B

Parts Name	Material	EUROPEAN	DIN	SAE/AISI
Casing	Cast Iron	EN-GJL-250	(0.6025) GG25	ASTM A48 class 40
Impeller	Bronze LTB2	G-CuPb15Sn	DIN 1716-1981	ASTM B505 C93800
Stuffing Box	Cast Iron	EN-GJL-250	(0.6025) GG25	ASTM A48 class 40
Wear Ring	LTB4	G-CuPb15Sn	DIN 1716-1981	ASTM B505 C93800
Bearing Frame	Cast Iron	EN-GJL-220	(0.6020) GG20	ASTM A48 class 30B
Shaft	S.S 431	X17CrNi16-2	1.4057	ASTM A276 AISI 431
Shaft Sleeve	S.S 410	X12Cr13	1.4006	ASTM A276 AISI 410

TYPE N

Parts Name	Material	EUROPEAN	DIN	SAE/AISI
Casing	CF8M (SS316)	X6CrNiMo 18 10	1.4408	ASTM A743 / A351 CF8M
Impeller	CF8M (SS316)	X6CrNiMo 18 10	1.4408	ASTM A743 / A351 CF8M
Stuffing Box	CF8M(SS316)	X6CrNiMo 18 10	1.4408	ASTM A743 / A351 CF8M
Wear Ring	S.S 304	X5CrNi18-9	1.4308	ASTM A743 / A351 CF8
Bearing Frame	Cast Iron	EN-GJL-220	(0.6020) GG20	ASTM A48 class 30B
Shaft	S.S 316	X5CrNiMo 18 10	1.4401	ASTM A276 AISI 316
Shaft Sleeve	S.S 316	X5CrNiMo 18 10	1.4401	ASTM A276 AISI 316

TYPE S

Parts Name	Material	EUROPEAN	DIN	SAE/AISI
Casing	Cf8 (SS 304)	X5CrNi18-9	1.4308	ASTM A743 / A351 CF8
Impeller	CF8 (SS 304)	X5CrNi18-9	1.4308	ASTM A743 / A351 CF8
Stuffing Box	CF8 (SS 304)	X5CrNi18-9	1.4308	ASTM A743 / A351 CF8
Wear Ring	S.S 304	X5CrNi18-9	1.4308	ASTM A743 / A351 CF8
Bearing Frame	Cast Iron	EN-GJL-220	(0.6020) GG20	ASTM A48 class 30B
Shaft	S.S 304	X5CrNi18-10	1.4301	ASTM A276 AISI 304
Shaft Sleeve	S.S 304	X5CrNi18-10	1.4301	ASTM A276 AISI 304

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

END SUCTION CENTRIFUGAL PUMP FECW SERIES

FECW series are single stage end suction and centreline discharge type which are widely used in various industrial applications. These pumps are supplied with radial flow closed impeller and its mounting and dimensions are in accordance with EN733 / DIN24255 standards. Precision bearings and machining control shaft deflection, enabling smooth operation of pump. A Common stuffing box is used for gland and mechanical seal to reduce the inventory at the customer end. Standard flange drillings are as per DIN with raised faces. These pumps can also be supplied in vertical configuration against certain process applications.

DESIGN FEATURES

- Wide hydraulic ranges
- Gland and mechanical seal options
- Pre lubricated sealed bearings for maximum life.
- Common stuffing box for gland and mechanical seal.
- Different material options

APPLICATIONS

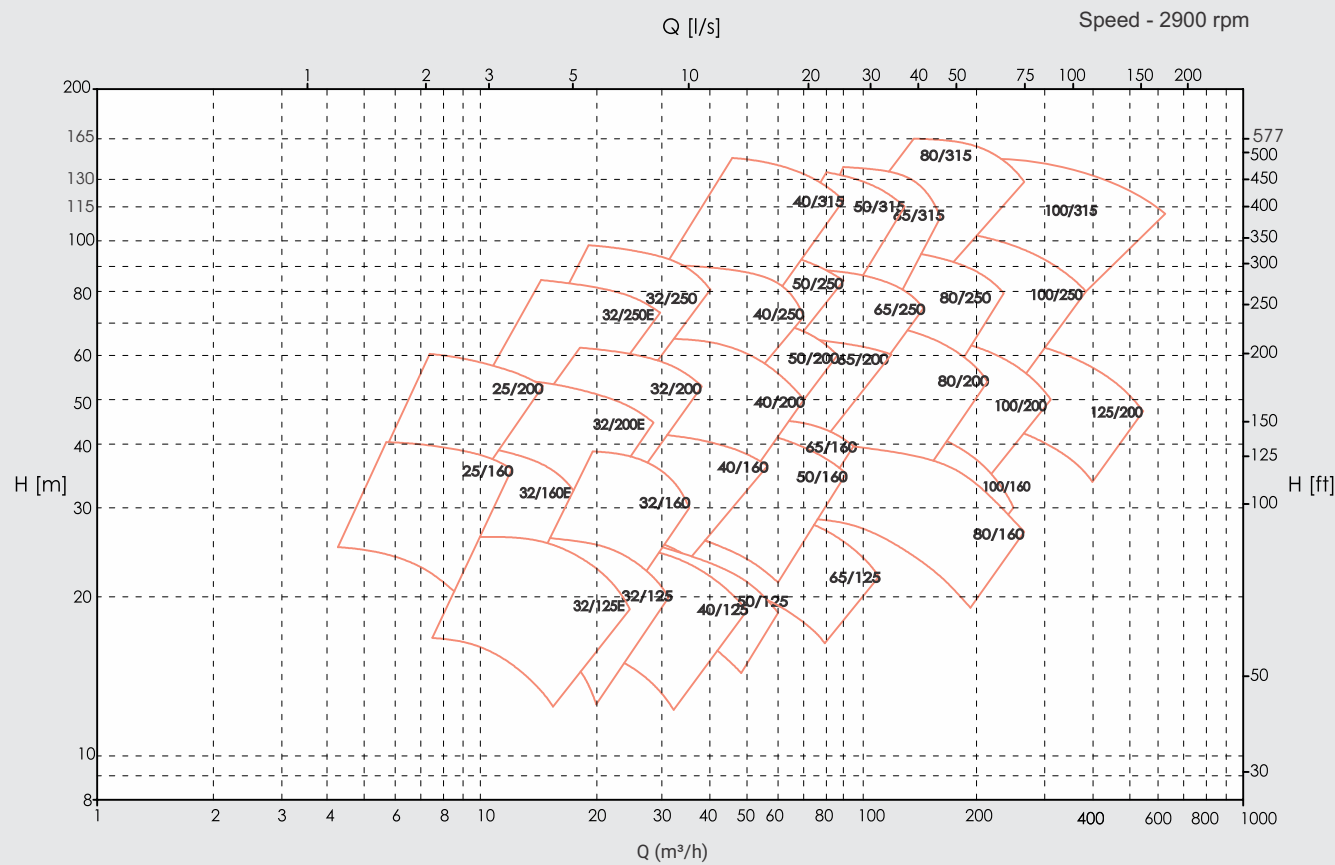
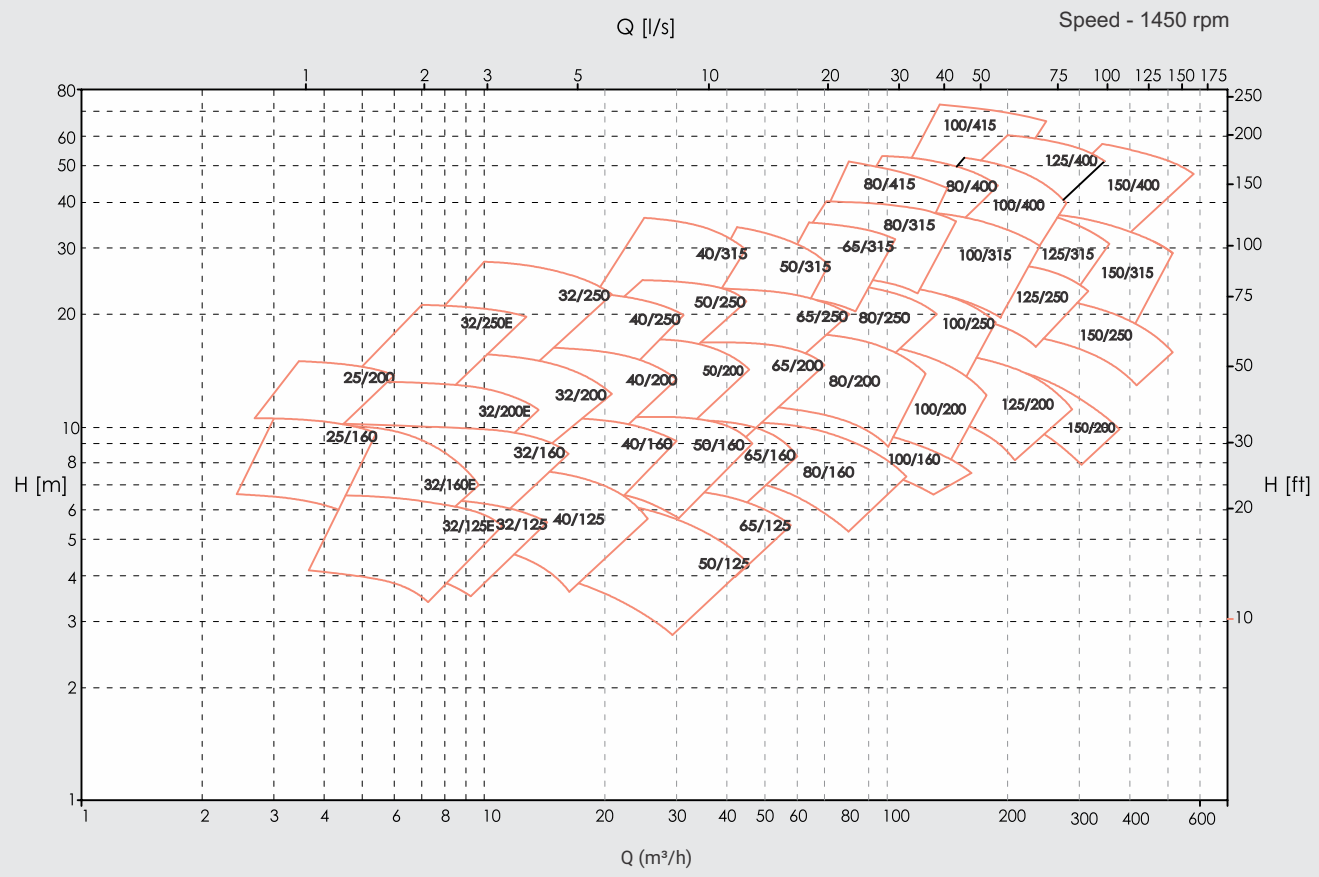
- Circulation of water in industries
- Brine transfer
- Cooling water supply
- Air conditioning and refrigeration
- Water treatment plants
- Utility water supply in residential and commercial buildings
- Pressure boosting system.
- Firefighting systems
- Irrigation



OPERATING DATA

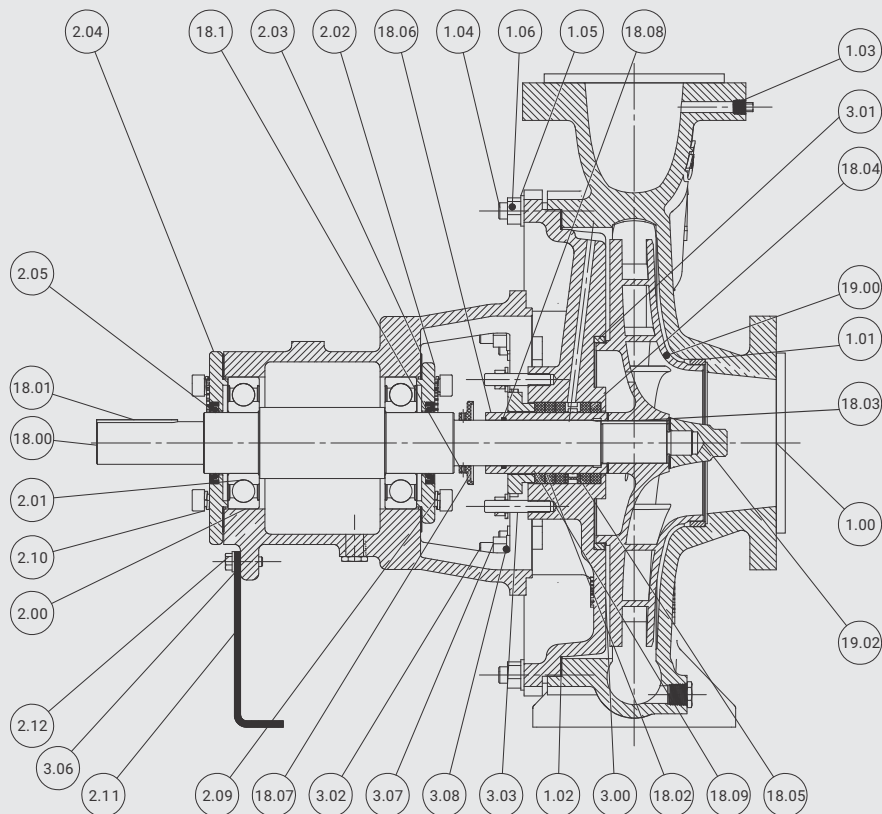
Flow	Upto 610 m ³ /h
Head	Upto 165 m
Outlet Size	Upto 150 mm
Liquid Temp.	Upto 90°C
Working Pressure	Upto 16 bar
MOC	CI, Bronze & SS

FAMILY CURVE



In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

CROSS SECTIONAL DRAWING



Part No	Part Name
1,00	Casing
1,01	Front Wearing Ring
1,02	Gasket Casing
1,03	Square Plug
1,04	Stud M16*
1,05	Flat Washer M16*
1,06	Hex Nut - M16 x 2*
2,00	Bearing Frame
2,01	Deep Groove Ball Bearing
2,02	Front Cover
2,03	Gasket - Rear Cover
2,04	Rear Cover
2,05	Oil Seal
2,09	Lock Washer
2,10	Socket Head Bolt
2,11	Support Foot
2,12	Hex. Bolt M10*
3,00	Stuffing Box
3,01	Rear Wear Ring

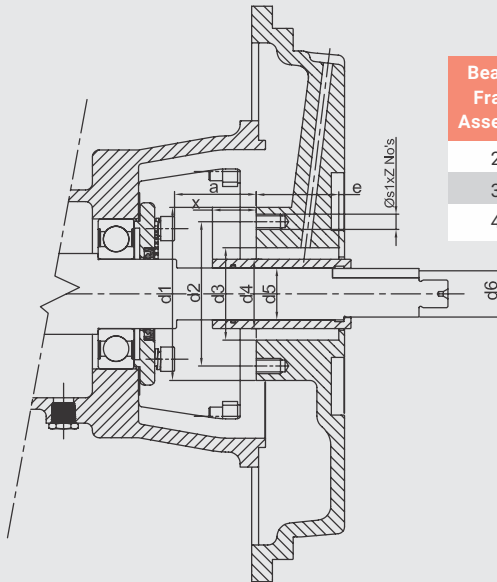
Part No	Part Name
3,02	Stud M16*
3,03	Stud M12*
3,04	Flat Washer M12*
3,05	Hex Nut - M12 x 1.75*
3,06	Flat Washer M10*
3,07	Nut M16*
3,08	Washer M16*
18,00	Shaft
18,01	Key - Coupling
18,02	Sleeve Shaft
18,03	Key - Impeller
18,04	Gland Packing
18,05	Lantern Ring
18,06	Split Gland
18,07	Deflector
18,08	O-Ring
18,09	Gasket Sleeve
18,10	Grub Screw
19,00	Impeller
19,02	Impeller Nut

* Size can be varying based on frame size.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

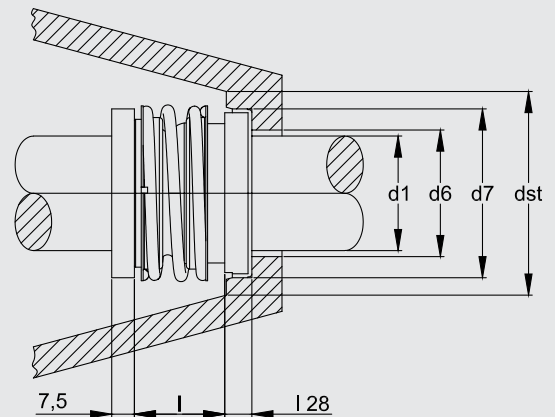
STUFFING BOX DETAILS

Standard Mechanical Seal Housing



Bearing Frame Assembly	x	e	d1	d2	d3	d4	d5	Seal O.D	Gland O.D	L1	OP.Lth	L2	s1xZnos
25	18	60	84	65	51	30	25	49	80~84	3	26.5	7.5	4xM8
32	20	60	94	80	61	38	32	59	92~96	3	30	9	4xM8
42	35	71.5	150	125	80	53	45	78.5	130~135	6	33	11	4xM12

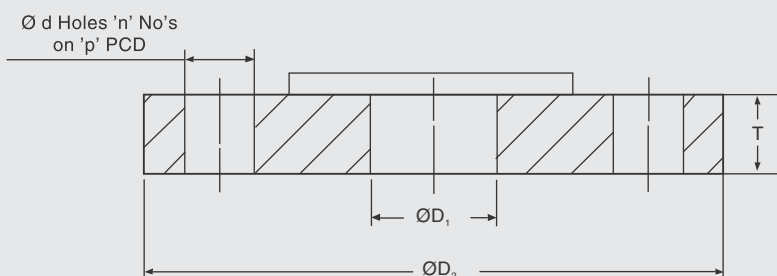
Conical Mechanical Seal Housing



Seal seat	D1	D6	D7	DST	1	128
G60	30	39	45	50	26.5	7.5
G60	38	49	56	61	30	9
G60	53	65	73	81	33	11

Note : Sleeve optional

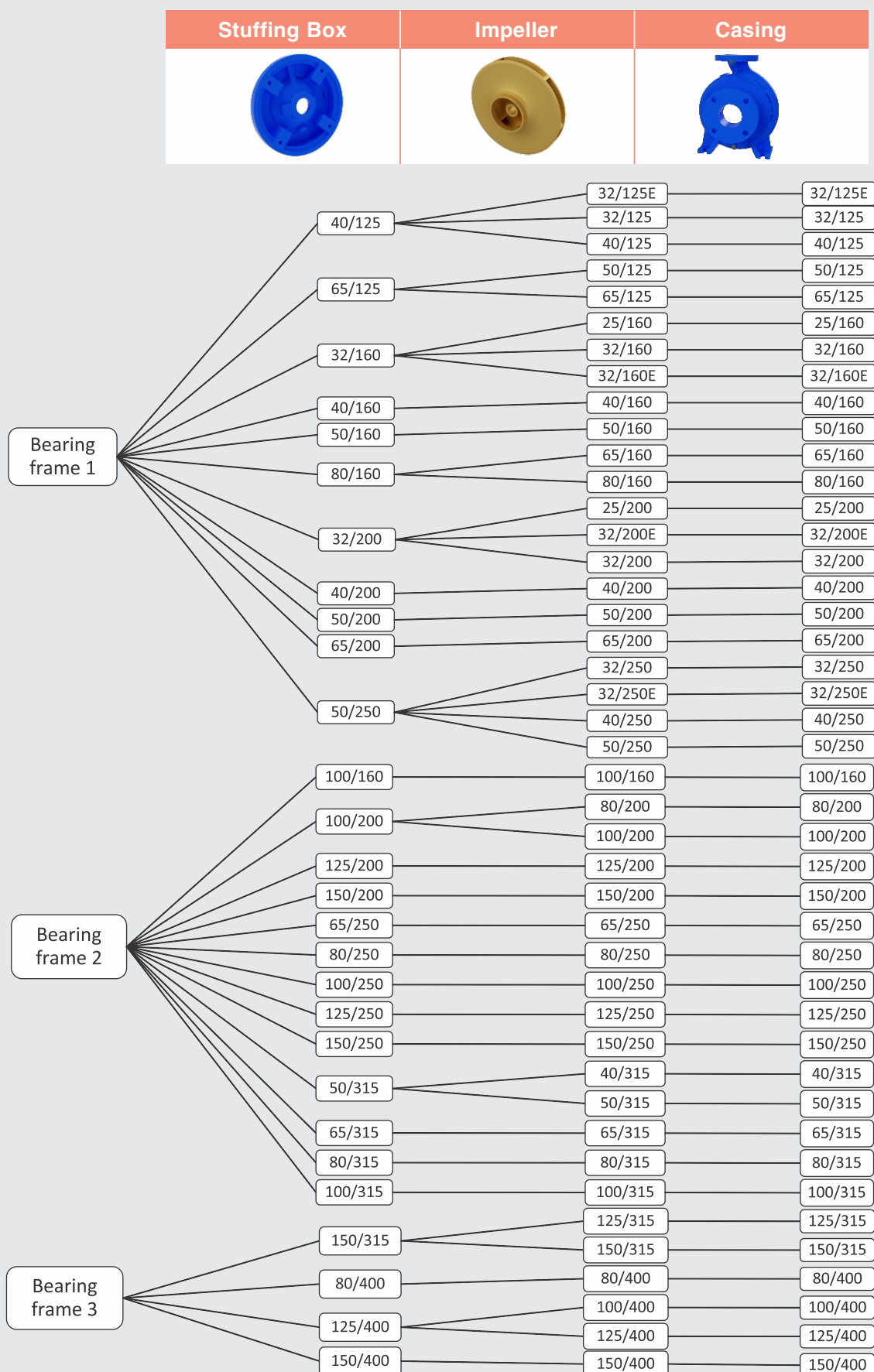
FLANGE DIMENSIONS - PN 16



S.No	Ø D1	Ø D2	P	n	Ø d	T
1	25	115	85	4	14	16
2	32	140	100	4	18	18
3	40	150	110	4	18	19
4	50	165	125	4	18	19
5	65	185	145	4	18	20
6	80	200	160	8	18	22
7	100	220	180	8	18	24
8	125	250	210	8	18	19
9	150	285	240	8	22	26

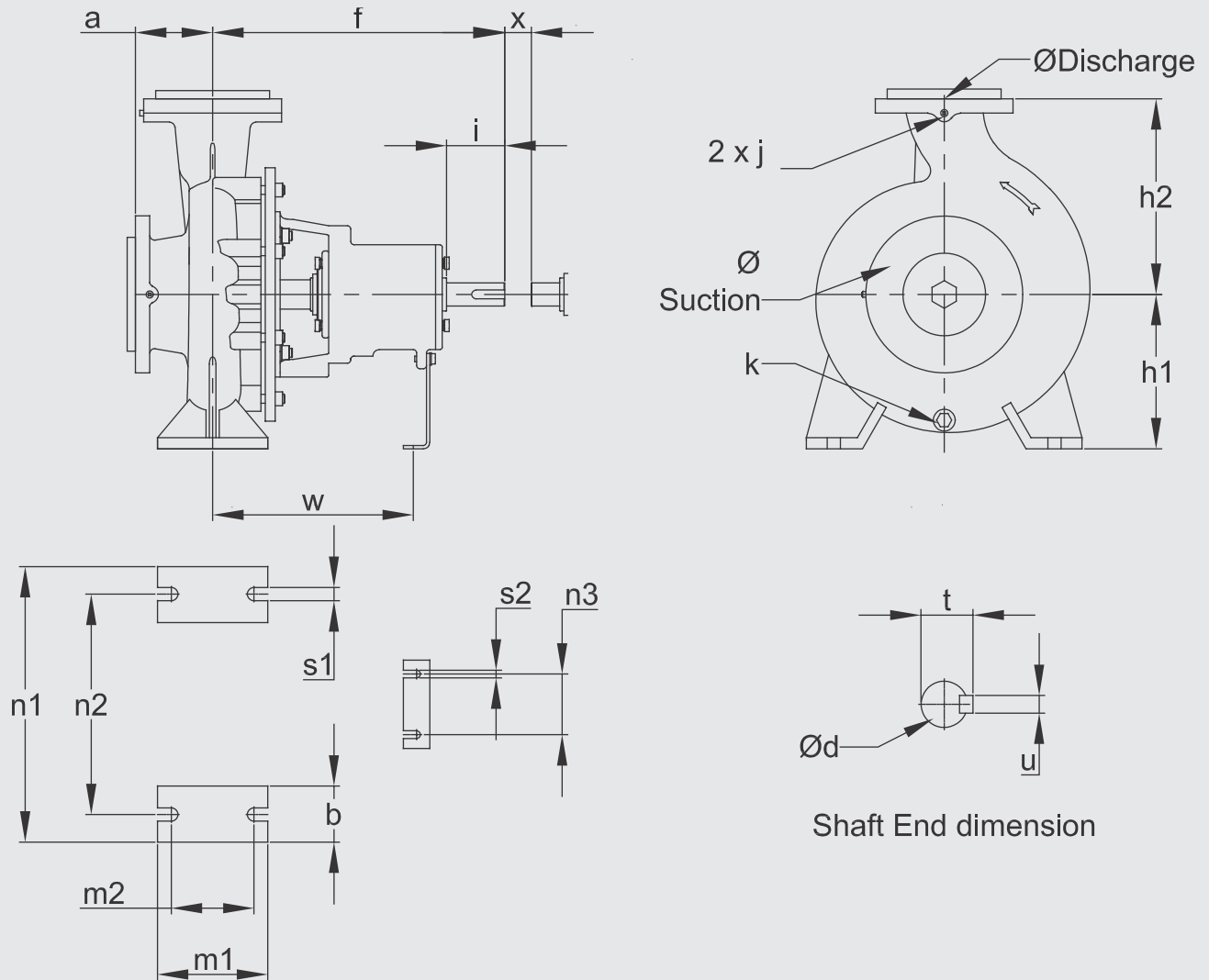
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

INTERCHANGEABILITY CHART



In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

BARE PUMP DIMENSIONS



Note :- Pump with impeller outer diameter above 250mm at 2900rpm is not recommended. On specific demand, pump can be supplied with strengthened shaft and bearing to run at 2900rpm.

BARE PUMP DIMENSIONS

PUMP MODEL	SUC. ØA	DEL. ØB	MAX SPHERE SIZE	PUMP				PUMP MOUNTING DIMENSIONS												SHAFT END						PUMP WEIGHT (Kg)
				a	f	h1	h2	j	k	m1	m2	m3	b	n1	n2	n3	n4	s1	s2	w	i	Ød	u	t	x	
32/125E	50	32	6	80	360	112	140	G1/4"	G1/4"	100	70	48	50	190	140	110	160	14	14	260	50	24	8	27	100	28
32/125	50	32	9	80	360	112	140	G1/8"	G1/4"	100	70	48	50	190	140	110	160	14	14	260	50	24	8	27	100	28
40/125	65	40	10	80	360	112	140	G1/8"	G1/4"	100	70	48	50	210	160	110	160	14	14	260	50	24	8	27	100	30
50/125	65	50	9	100	360	132	160	G1/8"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	32
65/125	80	65	9	100	360	160	180	G1/8"	G1/4"	125	95	48	65	280	212	110	160	14	14	260	50	24	8	27	100	35.5
25/160	40	25	4	80	360	132	160	G1/8"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	32
32/160	50	32	6.5	80	360	132	160	G1/8"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	34
32/160E	50	32	5	80	360	132	160	G1/8"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	33
40/160	65	40	13	80	360	132	160	G1/8"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	35
50/160	65	50	13	100	360	160	180	G1/8"	G1/4"	100	70	48	50	265	212	110	160	14	14	260	50	24	8	27	100	37
65/160	80	65	11	100	360	160	200	G1/8"	G1/4"	125	95	48	65	280	212	110	160	14	14	260	50	24	8	27	100	35
80/160	100	80	21	125	360	180	225	G1/8"	G3/8"	125	95	48	65	320	250	110	160	14	14	260	50	24	8	27	140	41
25/200	40	25	4	80	360	160	180	G1/4"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	37
32/200E	50	32	3.6	80	360	160	180	G1/8"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	38
32/200	50	32	5	80	360	160	180	G1/8"	G1/4"	100	70	48	50	240	190	110	160	14	14	260	50	24	8	27	100	39
40/200	65	40	11	100	360	160	180	G1/8"	G3/8"	100	70	48	50	265	212	110	160	14	14	260	50	24	8	27	100	43
50/200	65	50	16	100	360	160	200	G1/4"	G3/8"	100	70	48	50	265	212	110	160	14	14	260	50	24	8	27	100	44
65/200	80	65	16	100	360	180	225	G1/4"	G3/8"	125	95	48	65	320	250	110	160	14	14	260	50	24	8	27	140	47
32/250	50	32	5.5	100	360	180	225	G1/4"	G3/8"	125	95	48	65	320	250	110	160	14	14	260	50	24	8	27	100	57
32/250E	50	32	5	100	360	180	225	G1/4"	G3/8"	125	95	48	65	320	250	110	160	14	14	260	50	24	8	27	100	56
40/250	65	40	9	100	360	180	225	G1/4"	G3/8"	125	95	48	65	320	250	110	160	14	14	260	50	24	8	27	100	57
50/250	65	50	12	100	360	180	225	G1/4"	G3/8"	125	95	48	65	320	250	110	160	14	14	260	50	24	8	27	100	59

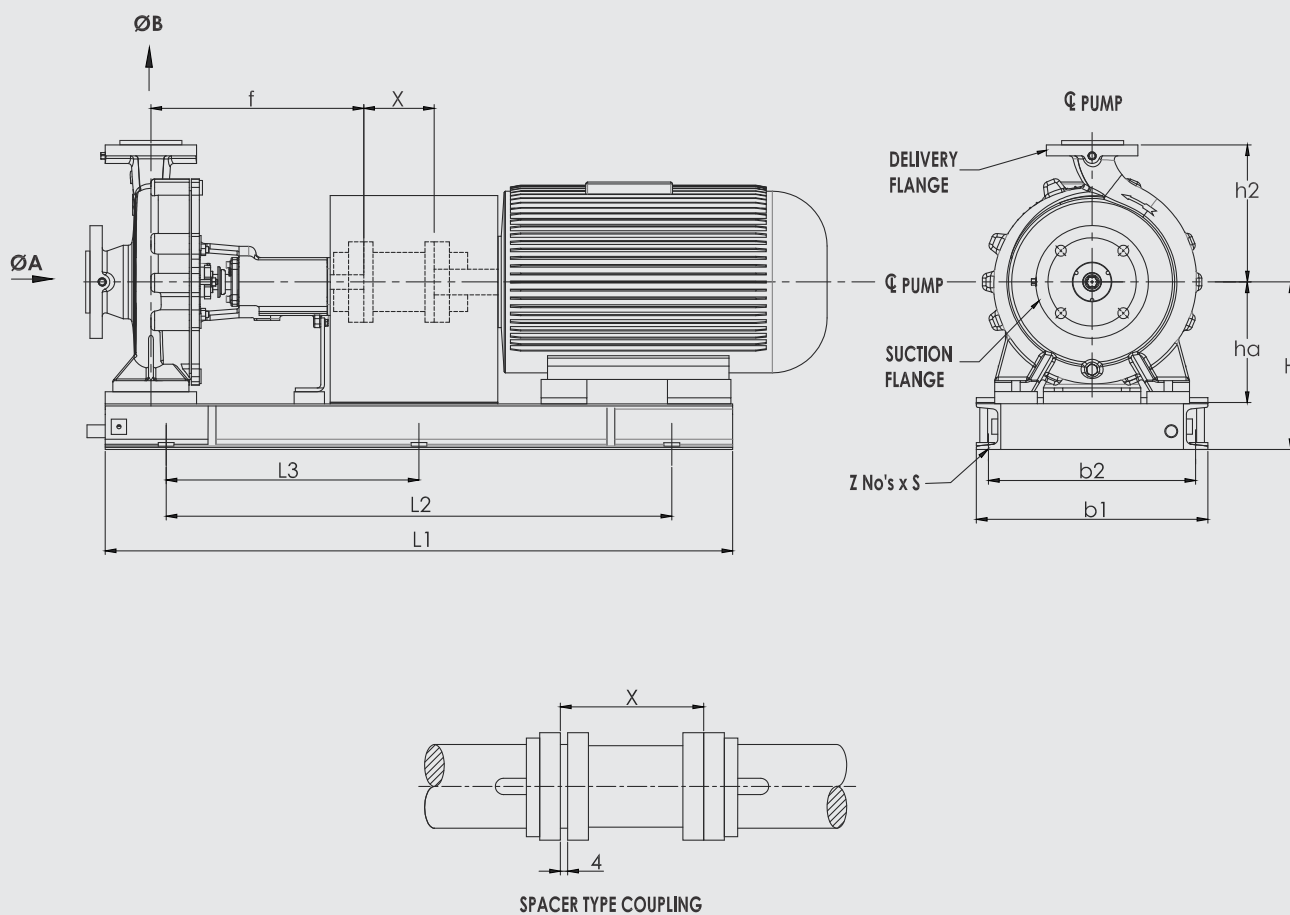
ALL DIMENSIONS ARE IN MM, UNLESS OTHERWISE SPECIFIED

BARE PUMP DIMENSIONS

PUMP MODEL	SUC. ØA	DEL. ØB	MAX SPHERE SIZE	PUMP						PUMP MOUNTING DIMENSIONS												SHAFT END					PUMP WEIGHT (kg)
				a	f	h1	h2	j	k	m1	m2	m3	b	n1	n2	n3	n4	s1	s2	w	i	Ød	u	t	x		
100/160	125	100	21	125	470	200	280	G1/4"	G3/8"	160	120	48	80	360	280	110	160	19	14	340	102	32	10	35	140	69	
80/200	100	80	20	125	470	180	250	G1/4"	G3/8"	125	95	48	65	345	280	110	160	19	14	340	102	32	10	35	140	72	
100/200	125	100	20	125	470	200	280	G1/4"	G3/8"	160	120	48	80	360	280	110	160	19	14	340	102	32	10	35	140	81	
125/200	150	125	28	140	470	250	315	G1/4"	G1/2"	160	120	48	80	400	315	110	160	19	14	340	102	32	10	35	140	93	
150/200	200	150	27	160	470	280	400	G1/4"	G1/2"	200	150	48	100	550	450	110	160	24	14	340	102	32	10	35	140	112	
65/250	80	65	16.5	100	470	200	250	G1/4"	G3/8"	160	120	48	80	360	280	110	160	19	14	340	102	32	10	35	140	79	
80/250	100	80	24	125	470	200	280	G1/4"	G3/8"	160	120	48	80	400	315	110	160	19	14	340	102	32	10	35	140	86	
100/250	125	100	22	140	470	225	280	G1/4"	G1/2"	160	120	48	80	400	315	110	160	19	14	340	102	32	10	35	140	95	
125/250	150	125	27	140	470	250	355	G1/4"	G1/2"	160	120	48	80	400	315	110	160	19	14	340	102	32	10	35	140	96	
150/250	200	150	31.5	160	470	280	400	G1/4"	G1/2"	200	150	48	100	500	400	110	160	24	14	340	102	32	10	35	140	120	
40/315	65	40	8	125	470	225	250	G1/4"	G1/2"	125	95	48	65	345	280	110	160	14	14	340	102	32	10	35	100	91	
50/315	65	50	10	125	470	225	280	G1/4"	G1/2"	125	95	48	65	345	280	110	160	14	14	340	102	32	10	35	100	93	
65/315	80	65	15.5	125	470	225	280	G1/4"	G1/2"	160	120	48	80	400	315	110	160	19	14	340	102	32	10	35	140	98	
80/315	100	80	23	125	470	250	315	G1/4"	G1/2"	160	120	48	80	400	315	110	160	19	14	340	102	32	10	35	140	105	
100/315	125	100	27	140	470	250	315	G1/4"	G1/2"	160	120	48	80	400	315	110	160	19	14	340	102	32	10	35	140	115	
125/315	150	125	27	140	530	280	355	G1/4"	G1/2"	200	150	48	100	500	400	110	160	24	14	370	110	42	12	45	140	152	
150/315	200	150	28	160	530	280	400	G1/4"	G1/2"	200	150	48	100	550	450	110	160	24	14	370	110	42	12	45	140	160	
80/400	100	80	16	125	530	280	355	G1/4"	G1/2"	200	120	48	100	435	355	110	160	19	14	370	110	42	12	45	140	162	
100/400	125	100	22	140	530	280	355	G1/4"	G1/2"	200	150	48	100	500	400	110	160	24	14	370	110	42	12	45	140	172	
125/400	150	125	32.5	140	530	315	400	G1/4"	G1/2"	200	150	48	100	500	400	110	160	24	14	370	110	42	12	45	140	183	
150/400	200	150	32.5	160	530	315	450	G1/4"	G1/2"	200	150	48	100	550	450	110	160	24	14	370	110	42	12	45	140	208	

ALL DIMENSIONS ARE IN MM, UNLESS OTHERWISE SPECIFIED

PUMPSET DIMENSIONS



PUMPSET BASE PLATE DIMENSIONS

Pump Model	Motor rating (kW)		Motor Frame size	Suction Flange details				Delivery Flange details			
	1450 rpm	2900 rpm		Nominal size (Ø A)	Pitch Circle Diameter	No. of Holes	Hole Diameter	Nominal size (Ø B)	Pitch Circle Diameter	No. of Holes	Hole Diameter
32/125E	0.55	-	80	50	125	4	18	32	100	4	18
-	-	1.1	80	50	125	4	18	32	100	4	18
32/125E	-	1.5	90S	50	125	4	18	32	100	4	18
-	-	2.2	90L	50	125	4	18	32	100	4	18
32/125E	-	3.7	100L	50	125	4	18	32	100	4	18
-	0.55	-	80	50	125	4	18	32	100	4	18
32/125	-	0.55	71	50	125	4	18	32	100	4	18
-	-	0.75	80	50	125	4	18	32	100	4	18
32/125	-	1.1	80	50	125	4	18	32	100	4	18
-	-	1.5	90S	50	125	4	18	32	100	4	18
32/125	-	2.2	90L	50	125	4	18	32	100	4	18
-	-	3.7	100L	50	125	4	18	32	100	4	18
40/125	0.55	-	80	65	125	4	18	32	100	4	18
-	-	1.5	90S	65	125	4	18	32	100	4	18
40/125	-	2.2	90L	65	125	4	18	32	100	4	18
-	-	3.7	100L	65	125	4	18	32	100	4	18
40/125	-	5.5	112M	65	125	4	18	32	100	4	18
-	0.55	-	80	65	125	4	18	32	100	4	18
50/125	0.75	-	80	65	125	4	18	32	100	4	18
-	1.1	-	90S	65	125	4	18	32	100	4	18
50/125	-	3.7	100L	65	125	4	18	32	100	4	18
-	-	5.5	112M	65	125	4	18	32	100	4	18
50/125	-	7.5	132S	65	125	4	18	32	100	4	18
-	0.55	-	80	80	125	4	18	32	100	4	18
65/125	0.75	-	80	80	125	4	18	32	100	4	18
-	1.1	-	90S	80	125	4	18	32	100	4	18
65/125	-	5.5	112M	80	125	4	18	32	100	4	18
-	-	7.5	132S	80	125	4	18	32	100	4	18
65/125	-	11	160M	80	125	4	18	32	100	4	18
-	0.55	-	80	40	125	4	18	32	100	4	18
25/160	-	0.75	80	40	125	4	18	32	100	4	18
-	-	1.1	80	40	125	4	18	32	100	4	18
25/160	-	1.5	90S	40	125	4	18	32	100	4	18
-	-	2.2	90L	40	125	4	18	32	100	4	18
32/160	0.55	-	80	50	125	4	18	32	100	4	18
-	-	1.5	90S	50	125	4	18	32	100	4	18
32/160	-	2.2	90L	50	125	4	18	32	100	4	18
-	-	3.7	100L	50	125	4	18	32	100	4	18
32/160	-	5.5	112M	50	125	4	18	32	100	4	18
-	0.55	-	80	50	125	4	18	32	100	4	18
32/160E	-	2.2	90L	50	125	4	18	32	100	4	18
-	-	3.7	100L	50	125	4	18	32	100	4	18
32/160	-	5.5	112M	50	125	4	18	32	100	4	18
-	0.55	-	80	65	125	4	18	32	100	4	18
40/160	0.75	-	80	65	125	4	18	32	100	4	18
-	1.1	-	90S	65	125	4	18	32	100	4	18
40/160	-	3.7	100L	65	125	4	18	32	100	4	18
-	-	5.5	112M	65	125	4	18	32	100	4	18
40/160	-	7.5	132S	65	125	4	18	32	100	4	18
-	0.75	-	80	65	125	4	18	32	100	4	18
50/160	1.1	-	90S	65	125	4	18	32	100	4	18
-	1.5	-	90L	65	125	4	18	32	100	4	18
50/160	-	5.5	112M	65	125	4	18	32	100	4	18
-	-	7.5	132S	65	125	4	18	32	100	4	18
50/160	-	11	160M	65	125	4	18	32	100	4	18
-	1.1	-	90S	80	125	4	18	32	100	4	18
65/160	1.5	-	90L	80	125	4	18	32	100	4	18
-	2.2	-	100L	80	125	4	18	32	100	4	18
65/160	-	7.5	132S	80	125	4	18	32	100	4	18
-	-	11	160M	80	125	4	18	32	100	4	18
65/160	-	15	160M	80	125	4	18	32	100	4	18
-	1.5	-	90L	100	125	4	18	32	100	4	18
80/160	2.2	-	100L	100	125	4	18	32	100	4	18
-	3.7	-	112M	100	125	4	18	32	100	4	18
80/160	-	15	160M	100	125	4	18	32	100	4	18
-	-	18.5	160M/L	100	125	4	18	32	100	4	18
80/160	-	22	180M	100	125	4	18	32	100	4	18
-	-	30	200L	100	125	4	18	32	100	4	18
25/200	0.55	-	80	40	125	4	18	32	100	4	18
-	0.75	-	80	40	125	4	18	32	100	4	18
25/200	1.1	-	90S	40	125	4	18	32	100	4	18
-	-	1.5	90S	40	125	4	18	32	100	4	18

All Dimensions are in mm, unless otherwise specified.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

MOUNTING DIMENSION - PUMP SET

Pump General Dimension				Pump Set General Dimension				Foundation Dimention				Spacer Coupling
a	b1	b2	f	H	h1	h2	L1	L2	L3	Z No's	S	X
80	250	220	360	207	132	140	745	545	-	4	14	100
80	250	220	360	207	132	140	745	545	-	4	14	100
80	280	250	360	207	132	140	750	550	-	4	14	100
80	280	250	360	207	132	140	780	580	-	4	14	100
80	280	250	360	207	132	140	830	630	-	4	14	100
80	250	220	360	207	132	140	745	545	-	4	14	100
80	250	220	360	207	132	140	720	520	-	4	14	100
80	250	220	360	207	132	140	745	545	-	4	14	100
80	250	220	360	207	132	140	745	545	-	4	14	100
80	280	250	360	207	132	140	750	550	-	4	14	100
80	280	250	360	207	132	140	780	580	-	4	14	100
80	280	250	360	207	132	140	830	630	-	4	14	100
80	250	220	360	207	132	140	745	545	-	4	14	100
80	280	250	360	207	132	140	750	550	-	4	14	100
80	280	250	360	207	132	140	780	580	-	4	14	100
80	280	250	360	207	132	140	830	630	-	4	14	100
80	310	280	360	207	132	140	830	630	-	4	14	100
100	240	210	360	227	152	160	750	550	-	4	14	100
100	240	210	360	227	152	160	750	550	-	4	14	100
100	240	210	360	227	152	160	765	565	-	4	14	100
100	280	250	360	227	152	160	825	625	-	4	14	100
100	240	210	360	227	152	160	830	630	-	4	14	100
100	320	290	360	227	152	160	900	700	350	6	14	100
100	330	300	360	255	180	180	760	560	-	4	14	100
100	330	300	360	255	180	180	760	560	-	4	14	100
100	330	300	360	255	180	180	775	575	-	4	14	100
100	330	300	360	255	180	180	840	640	-	4	14	100
100	330	300	360	255	180	180	880	680	340	6	14	100
100	380	350	360	255	180	180	1000	800	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	765	565	-	4	14	100
80	240	210	360	227	152	160	790	590	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	765	565	-	4	14	100
80	240	210	360	227	152	160	790	590	-	4	14	100
80	240	210	360	227	152	160	825	625	-	4	14	100
80	240	210	360	227	152	160	830	630	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	790	590	-	4	14	100
80	240	210	360	227	152	160	825	625	-	4	14	100
80	240	210	360	227	152	160	830	630	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	765	565	-	4	14	100
80	240	210	360	227	152	160	825	625	-	4	14	100
80	240	210	360	227	152	160	830	630	-	4	14	100
80	240	210	360	227	152	160	750	550	-	4	14	100
80	240	210	360	227	152	160	790	590	-	4	14	100
80	240	210	360	227	152	160	825	625	-	4	14	100
80	240	210	360	227	152	160	830	630	-	4	14	100
100	272	242	360	255	180	180	750	550	-	4	14	100
100	272	242	360	255	180	180	770	570	-	4	14	100
100	272	242	360	255	180	180	795	595	-	4	14	100
100	272	242	360	255	180	180	830	630	-	4	14	100
100	272	242	360	255	180	180	910	710	-	4	14	100
100	430	400	360	255	180	180	990	790	395	6	14	100
100	330	300	360	255	180	200	775	575	-	4	14	100
100	330	300	360	255	180	200	800	600	-	4	14	100
100	330	300	360	255	180	200	835	635	-	4	14	100
100	330	300	360	255	180	200	880	680	340	6	14	100
100	330	350	360	255	180	200	1000	800	400	6	14	100
100	330	350	360	255	180	200	1000	800	400	6	14	100
125	380	350	360	275	200	225	850	650	-	4	14	140
125	380	350	360	275	200	225	880	680	340	6	14	140
125	380	350	360	275	200	225	890	690	345	6	14	140
125	380	350	360	275	200	225	1045	845	422.5	6	14	140
125	380	350	360	275	200	225	1070	870	435	6	14	140
125	400	370	360	275	200	225	1090	890	445	6	14	140
125	440	410	360	295	200	225	1165	965	482.5	6	14	140
80	300	270	360	255	180	180	750	550	-	4	14	100
80	300	270	360	255	180	180	750	550	-	4	14	100
80	300	270	360	255	180	180	790	590	-	4	14	100
80	300	270	360	255	180	180	790	590	-	4	14	100

All Dimensions are in mm, unless otherwise specified.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

MOUNTING DIMENSION - PUMP SET

Pump Model	Motor rating (kW)		Motor Frame size	Suction Flange details				Delivery Flange details			
	1450 rpm	2900 rpm		Nominal size (Ø A)	Pitch Circle Diameter	No. of Holes	Hole Diameter	Nominal size (Ø B)	Pitch Circle Diameter	No. of Holes	Hole Diameter
25/200	-	2.2	90L	40	125	4	18	32	100	4	18
25/200	-	3.7	100L	40	125	4	18	32	100	4	18
25/200	-	5.5	112M	40	125	4	18	32	100	4	18
32/200E	0.55	-	80	50	125	4	18	32	100	4	18
32/200E	0.75	-	80	50	125	4	18	32	100	4	18
32/200E	1.1	-	90S	50	125	4	18	32	100	4	18
32/200E	-	5.5	112M	50	125	4	18	32	100	4	18
32/200E	-	7.5	132S	50	125	4	18	32	100	4	18
32/200E	-	11	160M	50	125	4	18	32	100	4	18
32/200	0.55	-	80	50	125	4	18	32	100	4	18
32/200	0.75	-	80	50	125	4	18	32	100	4	18
32/200	1.1	-	90S	50	125	4	18	32	100	4	18
32/200	-	3.7	100L	50	125	4	18	32	100	4	18
32/200	-	5.5	112M	50	125	4	18	32	100	4	18
32/200	-	7.5	132S	50	125	4	18	32	100	4	18
40/200	0.75	-	80	65	125	4	18	32	100	4	18
40/200	1.1	-	90S	65	125	4	18	32	100	4	18
40/200	1.5	-	90L	65	125	4	18	32	100	4	18
40/200	-	5.5	112M	65	125	4	18	32	100	4	18
40/200	-	7.5	132S	65	125	4	18	32	100	4	18
40/200	-	11	160M	65	125	4	18	32	100	4	18
40/200	-	15	160M	65	125	4	18	32	100	4	18
40/200	-	18.5	160M/L	65	125	4	18	32	100	4	18
40/200	-	22	180M	65	125	4	18	32	100	4	18
50/200	1.5	-	90L	65	125	4	18	32	100	4	18
50/200	2.2	-	100L	65	125	4	18	32	100	4	18
50/200	3.7	-	112M	65	125	4	18	32	100	4	18
50/200	-	11	160M	65	125	4	18	32	100	4	18
50/200	-	15	160M	65	125	4	18	32	100	4	18
50/200	-	18.5	160M/L	65	125	4	18	32	100	4	18
50/200	-	22	180M	65	125	4	18	32	100	4	18
65/200	2.2	-	100L	80	125	4	18	32	100	4	18
65/200	3.7	-	112M	80	125	4	18	32	100	4	18
65/200	5.5	-	132S	80	125	4	18	32	100	4	18
65/200	-	15	160M	80	125	4	18	32	100	4	18
65/200	-	18.5	160M/L	80	125	4	18	32	100	4	18
65/200	-	22	180M	80	125	4	18	32	100	4	18
65/200	-	30	200L	80	125	4	18	32	100	4	18
32/250	0.75	-	80	50	125	4	18	32	100	4	18
32/250	1.1	-	90S	50	125	4	18	32	100	4	18
32/250	1.5	-	90L	50	125	4	18	32	100	4	18
32/250	2.2	-	100L	50	125	4	18	32	100	4	18
32/250	-	5.5	112M	50	125	4	18	32	100	4	18
32/250	-	7.5	132S	50	125	4	18	32	100	4	18
32/250	-	11	160M	50	125	4	18	32	100	4	18
32/250	-	15	160M	50	125	4	18	32	100	4	18
32/250E	1.1	-	90S	50	125	4	18	32	100	4	18
32/250E	1.5	-	90L	50	125	4	18	32	100	4	18
32/250E	2.2	-	100L	50	125	4	18	32	100	4	18
32/250E	-	7.5	132S	50	125	4	18	32	100	4	18
32/250E	-	11	160M	50	125	4	18	32	100	4	18
32/250E	-	15	160M	50	125	4	18	32	100	4	18
40/250	1.1	-	90S	65	125	4	18	32	100	4	18
40/250	1.5	-	90L	65	125	4	18	32	100	4	18
40/250	2.2	-	100L	65	125	4	18	32	100	4	18
40/250	3.7	-	112M	65	125	4	18	32	100	4	18
40/250	-	11	160M	65	125	4	18	32	100	4	18
40/250	-	15	160M	65	125	4	18	32	100	4	18
40/250	-	18.5	160M/L	65	125	4	18	32	100	4	18
40/250	-	22	180M	65	125	4	18	32	100	4	18
40/250	-	30	200L	65	125	4	18	32	100	4	18
50/250	2.2	-	100L	65	125	4	18	32	100	4	18
50/250	3.7	-	112M	65	125	4	18	32	100	4	18
50/250	5.5	-	132S	65	125	4	18	32	100	4	18
50/250	-	15	160M	65	125	4	18	32	100	4	18
50/250	-	18.5	160M/L	65	125	4	18	32	100	4	18
50/250	-	22	180M	65	125	4	18	32	100	4	18
50/250	-	30	200L	65	125	4	18	32	100	4	18
50/250	-	37	200L	65	125	4	18	32	100	4	18
100/160	3.7	-	112M	125	125	4	18	32	100	4	18
100/160	5.5	-	132S	125	125	4	18	32	100	4	18
100/160	-	22	180M	125	125	4	18	32	100	4	18

All Dimensions are in mm, unless otherwise specified.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

MOUNTING DIMENSION - PUMP SET

Pump General Dimension				Pump Set General Dimension				Foundation Dimention				Spacer Coupling
a	b1	b2	f	H	h1	h2	L1	L2	L3	Z No's	S	X
80	300	270	360	255	180	180	790	590	-	4	14	100
80	300	270	360	255	180	180	830	630	-	4	14	100
80	300	270	360	255	180	180	830	630	-	4	14	100
80	300	270	360	255	180	180	750	550	-	4	14	100
80	300	270	360	255	180	180	750	550	-	4	14	100
80	300	270	360	255	180	180	790	590	-	4	14	100
80	300	270	360	255	180	180	830	630	-	4	14	100
80	300	270	360	255	180	180	870	670	-	4	14	100
80	380	350	360	255	180	180	1000	800	400	6	14	100
80	300	270	360	255	180	180	750	550	-	4	14	100
80	300	270	360	255	180	180	750	550	-	4	14	100
80	300	270	360	255	180	180	790	590	-	4	14	100
80	300	270	360	255	180	180	830	630	-	4	14	100
80	300	270	360	255	180	180	870	670	-	4	14	100
100	272	242	360	255	180	180	750	550	-	4	14	100
100	272	242	360	255	180	180	770	570	-	4	14	100
100	272	242	360	255	180	180	795	595	-	4	14	100
100	272	242	360	255	180	180	830	630	-	4	14	100
100	272	242	360	255	180	180	910	710	-	4	14	100
100	430	400	360	255	180	180	990	790	395	6	14	100
100	430	400	360	255	180	180	990	790	395	6	14	100
100	430	400	360	255	180	180	1040	840	420	6	14	100
100	430	400	360	275	180	180	1040	840	420	6	14	100
100	272	242	360	255	180	200	795	595	-	4	14	100
100	272	242	360	255	180	200	825	625	-	4	14	100
100	272	242	360	255	180	200	930	630	-	4	14	100
100	430	400	360	255	180	200	990	790	395	6	14	100
100	430	400	360	255	180	200	990	790	395	6	14	100
100	430	400	360	255	180	200	1040	840	420	6	14	100
100	380	350	360	275	200	225	880	680	340	6	14	140
100	380	350	360	275	200	225	890	690	345	6	14	140
100	380	350	360	275	200	225	930	730	365	6	14	140
100	380	350	360	275	200	225	1045	845	422.5	6	14	140
100	380	350	360	275	200	225	1070	970	435	6	14	140
100	400	370	360	275	200	225	1090	990	445	6	14	140
100	440	410	360	295	200	225	1165	965	482.5	6	14	140
100	380	350	360	275	200	225	770	570	-	4	14	100
100	380	350	360	275	200	225	785	585	-	4	14	100
100	380	350	360	275	200	225	810	610	-	4	14	100
100	380	350	360	275	200	225	540	640	320	6	14	100
100	380	350	360	275	200	225	850	650	325	6	14	100
100	380	350	360	275	200	225	890	690	345	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	785	585	-	4	14	100
100	380	350	360	275	200	225	810	610	-	4	14	100
100	380	350	360	275	200	225	840	64	320	6	14	100
100	380	350	360	275	200	225	890	690	345	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	785	585	-	4	14	100
100	380	350	360	275	200	225	810	610	-	4	14	100
100	380	350	360	275	200	225	840	640	320	6	14	100
100	380	350	360	275	200	225	850	650	325	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	785	585	-	4	14	100
100	380	350	360	275	200	225	810	610	-	4	14	100
100	380	350	360	275	200	225	840	640	320	6	14	100
100	380	350	360	275	200	225	850	650	325	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	1030	830	415	6	14	100
100	400	370	360	275	200	225	1050	850	425	6	14	100
100	440	410	360	295	200	225	1125	925	462.5	6	14	100
100	380	350	360	275	200	225	840	640	320	6	14	100
100	380	350	360	275	200	225	850	650	325	6	14	100
100	380	350	360	275	200	225	890	690	345	6	14	100
100	380	350	360	275	200	225	1005	805	402.5	6	14	100
100	380	350	360	275	200	225	1030	830	415	6	14	100
100	400	370	360	295	200	225	1050	850	425	6	14	100
100	440	410	360	295	200	225	1125	925	462.5	6	14	100
100	440	410	360	275	200	225	1125	925	462.5	6	14	100
125	380	350	470	295	220	280	1010	810	405	6	14	140
125	380	350	470	295	220	280	1070	870	435	6	14	140
125	410	380	470	295	220	280	1235	1035	517.5	6	14	140

All Dimensions are in mm, unless otherwise specified.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

MOUNTING DIMENSION - PUMP SET

Pump Model	Motor rating (kW)		Motor Frame size	Suction Flange details				Delivery Flange details			
	1450 rpm	2900 rpm		Nominal size (Ø A)	Pitch Circle Diameter	No. of Holes	Hole Diameter	Nominal size (Ø B)	Pitch Circle Diameter	No. of Holes	Hole Diameter
100/160	-	30	200L	125	125	4	18	32	100	4	18
100/160	-	37	200L	125	125	4	18	32	100	4	18
80/200	2.2	-	100L	100	125	4	18	32	100	4	18
80/200	3.7	-	112M	100	125	4	18	32	100	4	18
80/200	5.5	-	132S	100	125	4	18	32	100	4	18
80/200	-	18.5	160M/L	100	125	4	18	32	100	4	18
80/200	-	22	180M	100	125	4	18	32	100	4	18
80/200	-	30	200L	100	125	4	18	32	100	4	18
80/200	-	37	200L	100	125	4	18	32	100	4	18
80/200	-	45	225M	100	125	4	18	32	100	4	18
100/200	5.5	-	132S	125	125	4	18	32	100	4	18
100/200	7.5	-	132M	125	125	4	18	32	100	4	18
100/200	-	30	200L	125	125	4	18	32	100	4	18
100/200	-	37	200L	125	125	4	18	32	100	4	18
100/200	-	45	225M	125	125	4	18	32	100	4	18
100/200	-	55	250M	125	125	4	18	32	100	4	18
100/200	-	75	280S	125	125	4	18	32	100	4	18
125/200	7.5	-	132M	150	125	4	18	32	100	4	18
125/200	11	-	160M	150	125	4	18	32	100	4	18
125/200	15	-	160M/L	150	125	4	18	32	100	4	18
125/200	-	55	250M	150	125	4	18	32	100	4	18
125/200	-	75	280S	150	125	4	18	32	100	4	18
125/200	-	90	280M	150	125	4	18	32	100	4	18
125/200	-	110	315S	150	125	4	18	32	100	4	18
150/200	11	-	160M	200	125	4	18	32	100	4	18
150/200	15	-	160M/L	200	125	4	18	32	100	4	18
65/250	3.7	-	112M	80	125	4	18	32	100	4	18
65/250	5.5	-	132S	80	125	4	18	32	100	4	18
65/250	-	22	180M	80	125	4	18	32	100	4	18
65/250	-	30	200L	80	125	4	18	32	100	4	18
65/250	-	37	200L	80	125	4	18	32	100	4	18
65/250	-	45	225M	80	125	4	18	32	100	4	18
80/250	5.5	-	132S	100	125	4	18	32	100	4	18
80/250	7.5	-	132M	100	125	4	18	32	100	4	18
80/250	11	-	160M	100	125	4	18	32	100	4	18
80/250	-	30	200L	100	125	4	18	32	100	4	18
80/250	-	37	200L	100	125	4	18	32	100	4	18
80/250	-	45	225M	100	125	4	18	32	100	4	18
80/250	-	55	250M	100	125	4	18	32	100	4	18
80/250	-	75	280S	100	125	4	18	32	100	4	18
100/250	7.5	-	132M	125	125	4	18	32	100	4	18
100/250	11	-	160M	125	125	4	18	32	100	4	18
100/250	15	-	160M/L	125	125	4	18	32	100	4	18
100/250	-	55	250M	125	125	4	18	32	100	4	18
100/250	-	75	280S	125	125	4	18	32	100	4	18
100/250	-	90	280M	125	125	4	18	32	100	4	18
100/250	-	110	315S	125	125	4	18	32	100	4	18
125/250	11	-	160M	150	125	4	18	32	100	4	18
125/250	15	-	160M/L	150	125	4	18	32	100	4	18
125/250	18.5	-	180M	150	125	4	18	32	100	4	18
125/250	-	75	280S	150	125	4	18	32	100	4	18
125/250	-	90	280M	150	125	4	18	32	100	4	18
125/250	-	110	315S	150	125	4	18	32	100	4	18
125/250	-	132	315M	150	125	4	18	32	100	4	18
150/250	15	-	160M/L	200	125	4	18	32	100	4	18
150/250	18.5	-	180M	200	125	4	18	32	100	4	18
150/250	22	-	180M/L	200	125	4	18	32	100	4	18
150/250	30	-	200L	200	125	4	18	32	100	4	18
150/250	-	110	315S	200	125	4	18	32	100	4	18
150/250	-	132	315M	200	125	4	18	32	100	4	18
150/250	-	160	315L	200	125	4	18	32	100	4	18
150/250	-	200	315L	200	125	4	18	32	100	4	18
40/315	2.2	-	100L	65	125	4	18	32	100	4	18
40/315	3.7	-	112M	65	125	4	18	32	100	4	18
40/315	5.5	-	132S	65	125	4	18	32	100	4	18
40/315	-	18.5	160M/L	65	125	4	18	32	100	4	18
40/315	-	22	180M	65	125	4	18	32	100	4	18
40/315	-	30	200L	65	125	4	18	32	100	4	18
40/315	-	37	200L	65	125	4	18	32	100	4	18
40/315	-	45	225M	65	125	4	18	32	100	4	18
50/315	3.7	-	112M	65	125	4	18	32	100	4	18
50/315	5.5	-	132S	65	125	4	18	32	100	4	18

All Dimensions are in mm, unless otherwise specified.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

MOUNTING DIMENSION - PUMP SET

Pump General Dimension				Pump Set General Dimension				Foundation Dimention				Spacer Coupling
a	b1	b2	f	H	h1	h2	L1	L2	L3	Z No's	S	X
125	450	420	470	300	225	280	1285	1085	542.5	6	14	140
125	450	420	470	300	225	280	1285	1085	542.5	6	14	140
125	390	360	470	275	200	250	995	795	-	4	14	140
125	390	360	470	275	200	250	995	795	-	4	14	140
125	390	360	470	275	200	250	1035	835	-	4	14	140
125	390	360	470	275	200	250	1182	982	491	6	14	140
125	390	360	470	275	200	250	1200	1000	500	6	14	140
125	430	400	470	295	200	250	1275	1075	537.5	6	14	140
125	430	400	470	295	200	250	1275	1075	537.5	6	14	140
125	510	480	470	345	205	250	1410	1210	605	6	18	140
125	380	350	470	295	220	280	1070	870	435	6	14	140
125	380	350	470	295	220	280	1070	870	435	6	14	140
125	450	420	470	300	225	280	1285	1085	542.5	6	14	140
125	450	420	470	300	225	280	1285	1085	542.5	6	14	140
125	510	480	470	350	220	280	1435	1235	617.5	6	18	140
125	550	520	470	375	220	280	1500	1300	650	6	18	140
125	620	590	470	405	20	280	1600	1400	700	6	18	140
140	420	390	470	345	270	315	1070	870	435	6	14	140
140	420	390	470	345	270	315	1165	965	482.5	6	14	140
140	420	390	470	345	270	315	1210	1010	505	6	14	140
140	575	545	470	370	270	315	1500	1300	650	6	18	140
140	620	590	470	405	270	315	1600	1400	700	6	18	140
140	620	590	470	405	270	315	1600	1400	700	6	18	140
140	700	670	470	440	270	315	1700	1500	750	6	18	140
160	600	570	470	405	305	400	1180	980	490	6	18	140
160	600	570	470	405	305	400	1210	1010	505	6	18	140
100	380	350	470	295	220	250	1010	810	405	6	14	140
100	380	350	470	295	220	250	1070	870	435	6	14	140
100	410	380	470	295	220	250	1235	1035	517.5	6	14	140
100	450	420	470	300	225	250	1285	1085	542.5	6	14	140
100	450	420	470	300	225	250	1285	1085	542.5	6	14	140
100	510	480	470	350	220	250	1435	1235	617.5	6	18	140
125	420	390	470	295	220	280	1070	870	435	6	14	140
125	420	390	470	295	220	280	1070	870	435	6	14	140
125	420	390	470	295	220	280	1165	965	482.5	6	14	140
125	450	420	470	300	225	280	1285	1085	542.5	6	14	140
125	450	420	470	300	225	280	1285	1085	542.5	6	14	140
125	510	480	470	350	220	280	1435	1235	617.5	6	18	140
125	550	520	470	375	220	280	1500	1300	650	6	18	140
125	620	590	470	405	220	280	1600	1400	700	6	18	140
140	420	390	470	320	245	280	1070	870	435	6	14	140
140	420	390	470	320	245	280	1165	965	482.5	6	14	140
140	420	390	470	320	245	280	1210	1010	505	6	14	140
140	575	545	470	375	245	280	1500	1300	650	6	18	140
140	620	590	470	405	245	280	1600	1400	700	6	18	140
140	620	590	470	405	245	280	1600	1400	700	6	18	140
140	700	670	470	440	245	280	1700	1500	750	6	18	140
140	420	390	470	345	270	355	1165	965	482.5	6	14	140
140	420	390	470	345	270	355	1210	1010	505	6	14	140
140	420	390	470	345	270	355	1210	1010	505	6	14	140
140	620	590	470	405	270	355	1600	1400	700	6	18	140
140	620	590	470	405	270	355	1600	1400	700	6	18	140
140	700	670	470	440	270	355	1700	1500	750	6	18	140
140	700	670	470	440	270	355	1700	1500	750	6	18	140
160	550	520	470	405	305	400	1210	1010	505	6	18	140
160	550	520	470	405	305	400	1230	1030	515	6	18	140
160	550	520	470	405	305	400	1250	1050	525	6	18	140
160	550	520	470	405	305	400	1300	1100	550	6	18	140
160	690	660	470	435	305	400	1670	1470	735	6	18	140
160	690	660	470	435	305	400	1670	1470	735	6	18	140
160	690	660	470	435	305	400	1730	1530	765	6	18	140
160	690	660	470	435	305	400	1730	1530	765	6	18	140
125	390	360	470	320	245	250	960	760	-	4	14	100
125	390	360	470	320	245	250	960	760	-	4	14	100
125	390	360	470	320	245	250	1000	800	-	4	14	100
125	390	360	470	320	245	250	1150	950	475	6	14	100
125	390	360	470	320	245	250	1160	960	480	6	14	100
125	430	400	470	320	245	250	1240	1040	520	6	14	100
125	430	400	470	320	245	250	1240	1040	520	6	14	100
125	510	474	470	345	245	250	1370	1170	585	6	18	100
125	390	360	470	320	245	280	960	760	-	4	14	100
125	390	360	470	320	245	280	1000	800	-	4	14	100

All Dimensions are in mm, unless otherwise specified.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

MOUNTING DIMENSION - PUMP SET

Pump Model	Motor rating (kW)		Motor Frame size	Suction Flange details				Delivery Flange details			
	1450 rpm	2900 rpm		Nominal size (Ø A)	Pitch Circle Diameter	No. of Holes	Hole Diameter	Nominal size (Ø B)	Pitch Circle Diameter	No. of Holes	Hole Diameter
50/315	7.5	-	132M	65	125	4	18	32	100	4	18
50/315	-	22	180M	65	125	4	18	32	100	4	18
50/315	-	30	200L	65	125	4	18	32	100	4	18
50/315	-	37	200L	65	125	4	18	32	100	4	18
50/315	-	45	225M	65	125	4	18	32	100	4	18
50/315	-	55	250M	65	125	4	18	32	100	4	18
50/315	-	75	280S	65	125	4	18	32	100	4	18
65/315	5.5	-	132S	80	125	4	18	32	100	4	18
65/315	7.5	-	132M	80	125	4	18	32	100	4	18
65/315	11	-	160M	80	125	4	18	32	100	4	18
65/315	-	30	200L	80	125	4	18	32	100	4	18
65/315	-	37	200L	80	125	4	18	32	100	4	18
65/315	-	45	225M	80	125	4	18	32	100	4	18
65/315	-	55	250M	80	125	4	18	32	100	4	18
65/315	-	75	280S	80	125	4	18	32	100	4	18
65/315	-	90	280M	80	125	4	18	32	100	4	18
65/315	-	110	315S	80	125	4	18	32	100	4	18
80/315	7.5	-	132M	100	125	4	18	32	100	4	18
80/315	11	-	160M	100	125	4	18	32	100	4	18
80/315	15	-	160M/L	100	125	4	18	32	100	4	18
80/315	18.5	-	180M	100	125	4	18	32	100	4	18
80/315	-	55	250M	100	125	4	18	32	100	4	18
80/315	-	75	280S	100	125	4	18	32	100	4	18
80/315	-	90	280M	100	125	4	18	32	100	4	18
80/315	-	110	315S	100	125	4	18	32	100	4	18
80/315	-	132	315M	100	125	4	18	32	100	4	18
80/315	-	160	315L	100	125	4	18	32	100	4	18
100/315	15	-	160M/L	125	125	4	18	32	100	4	18
100/315	18.5	-	180M	125	125	4	18	32	100	4	18
100/315	22	-	180M/L	125	125	4	18	32	100	4	18
100/315	30	-	200L	125	125	4	18	32	100	4	18
100/315	-	90	280M	125	125	4	18	32	100	4	18
100/315	-	110	315S	125	125	4	18	32	100	4	18
100/315	-	132	315M	125	125	4	18	32	100	4	18
100/315	-	160	315L	125	125	4	18	32	100	4	18
100/315	-	200	315L	125	125	4	18	32	100	4	18
125/315	18.5	-	180M	150	125	4	18	32	100	4	18
125/315	22	-	180M/L	150	125	4	18	32	100	4	18
125/315	30	-	200L	150	125	4	18	32	100	4	18
125/315	37	-	225SX	150	125	4	18	32	100	4	18
150/315	22	-	180M/L	200	125	4	18	32	100	4	18
150/315	30	-	200L	200	125	4	18	32	100	4	18
150/315	37	-	225SX	200	125	4	18	32	100	4	18
150/315	45	-	225MX	200	125	4	18	32	100	4	18
80/400	11	-	160M	100	125	4	18	32	100	4	18
80/400	15	-	160M/L	100	125	4	18	32	100	4	18
80/400	18.5	-	180M	100	125	4	18	32	100	4	18
80/400	22	-	180M/L	100	125	4	18	32	100	4	18
80/400	30	-	200L	100	125	4	18	32	100	4	18
100/400	22	-	180M/L	125	125	4	18	32	100	4	18
100/400	30	-	200L	125	125	4	18	32	100	4	18
100/400	37	-	225SX	125	125	4	18	32	100	4	18
125/400	30	-	200L	150	125	4	18	32	100	4	18
125/400	37	-	225SX	150	125	4	18	32	100	4	18
125/400	45	-	225MX	150	125	4	18	32	100	4	18
125/400	55	-	250MX	150	125	4	18	32	100	4	18
125/400	75	-	280SX	150	125	4	18	32	100	4	18
150/400	37	-	225SX	200	125	4	18	32	100	4	18
150/400	45	-	225MX	200	125	4	18	32	100	4	18
150/400	55	-	250MX	200	125	4	18	32	100	4	18
150/400	75	-	280SX	200	125	4	18	32	100	4	18
150/400	90	-	280MX	200	125	4	18	32	100	4	18

All Dimensions are in mm, unless otherwise specified.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

MOUNTING DIMENSION - PUMP SET

Pump General Dimension				Pump Set General Dimension				Foundation Dimention				Spacer Coupling
a	b1	b2	f	H	h1	h2	L1	L2	L3	Z No's	S	X
125	390	360	470	320	245	280	1025	825	-	4	14	100
125	390	360	470	320	245	280	1160	960	480	6	14	100
125	430	400	470	320	245	280	1240	1040	520	6	14	100
125	430	400	470	320	245	280	1240	1040	520	6	14	100
125	510	474	470	345	245	280	1370	1170	585	6	18	100
125	610	574	470	370	250	280	1440	1240	620	6	18	100
125	650	614	470	400	250	280	1570	1370	685	6	18	100
125	420	390	470	320	245	280	1070	870	435	6	14	140
125	420	390	470	320	245	280	1070	870	435	6	14	140
125	420	390	470	320	245	280	1165	965	482.5	6	14	140
125	450	420	470	320	245	280	1285	1085	542.5	6	14	140
125	450	420	470	320	245	280	1285	1085	542.5	6	14	140
125	510	480	470	345	245	280	1435	1235	617.5	6	18	140
125	575	545	470	375	245	280	1500	1300	650	6	18	140
125	620	590	470	405	245	280	1600	1400	700	6	18	140
125	620	590	470	405	245	280	1600	1400	700	6	18	140
125	700	670	470	440	245	280	1700	1500	750	6	18	140
125	420	390	470	345	270	315	1070	870	435	6	14	140
125	420	390	470	345	270	315	1165	965	482.5	6	14	140
125	420	390	470	345	270	315	1210	1010	505	6	14	140
125	420	390	470	345	270	315	1210	1010	505	6	14	140
125	575	545	470	370	270	315	1500	1300	650	6	18	140
125	620	590	470	405	270	315	1600	1400	700	6	18	140
125	620	590	470	405	270	315	1600	1400	700	6	18	140
125	700	670	470	440	270	315	1700	1500	750	6	18	140
125	700	670	470	440	270	315	1700	1500	750	6	18	140
125	700	670	470	440	270	315	1800	1600	800	6	18	140
140	420	390	470	345	270	315	1210	1010	505	6	14	140
140	420	390	470	345	270	315	1210	1010	505	6	14	140
140	420	390	470	345	270	315	1235	1035	517.5	6	14	140
140	450	420	470	345	270	315	1285	1085	542.5	6	14	140
140	620	590	470	440	270	315	1600	1400	700	6	18	140
140	700	670	470	440	270	315	1700	1500	750	6	18	140
140	700	670	470	440	270	315	1700	1500	750	6	18	140
140	700	670	470	440	270	315	1800	1600	800	6	18	140
140	700	670	470	440	270	315	1800	1600	800	6	18	140
140	550	520	530	405	305	355	1280	1070	540	6	18	140
140	550	520	530	405	305	355	1310	1110	555	6	18	140
140	550	520	530	405	305	355	1360	1160	580	6	18	140
140	550	520	530	405	305	355	1400	1200	600	6	18	140
160	600	570	530	405	305	400	1310	1110	555	6	18	140
160	600	570	530	405	305	400	1360	1160	580	6	18	140
160	600	570	530	405	305	400	1410	1210	605	6	18	140
160	600	570	530	405	305	400	1410	1210	605	6	18	140
125	460	430	530	375	300	355	1265	1065	532.5	6	18	140
125	460	430	530	375	300	355	1320	1120	560	6	18	140
125	460	430	530	375	300	355	1310	1010	555	6	18	140
125	460	430	530	375	300	355	1360	1160	580	6	18	140
125	480	444	530	400	300	355	1385	1185	592.5	6	18	140
140	550	520	530	405	305	355	1310	1110	555	6	18	140
140	550	520	530	405	305	355	1360	1160	580	6	18	140
140	550	520	530	405	305	355	1400	1200	600	6	18	140
140	520	490	530	410	335	400	1355	1155	577.5	6	14	140
140	575	545	530	435	335	400	1580	1380	690	6	18	140
140	575	545	530	435	335	400	1580	1380	690	6	18	140
140	575	545	530	435	335	400	1580	1380	690	6	18	140
140	620	590	530	435	335	400	1700	1500	750	6	18	140
160	600	570	530	440	340	450	1410	1210	605	6	18	140
160	600	570	530	440	340	450	1410	1210	605	6	18	140
160	600	570	530	440	340	450	1470	1270	635	6	18	140
160	600	570	530	440	340	450	1660	1460	730	6	18	140
160	600	570	530	440	340	450	1660	1460	730	6	18	140

All Dimensions are in mm, unless otherwise specified.

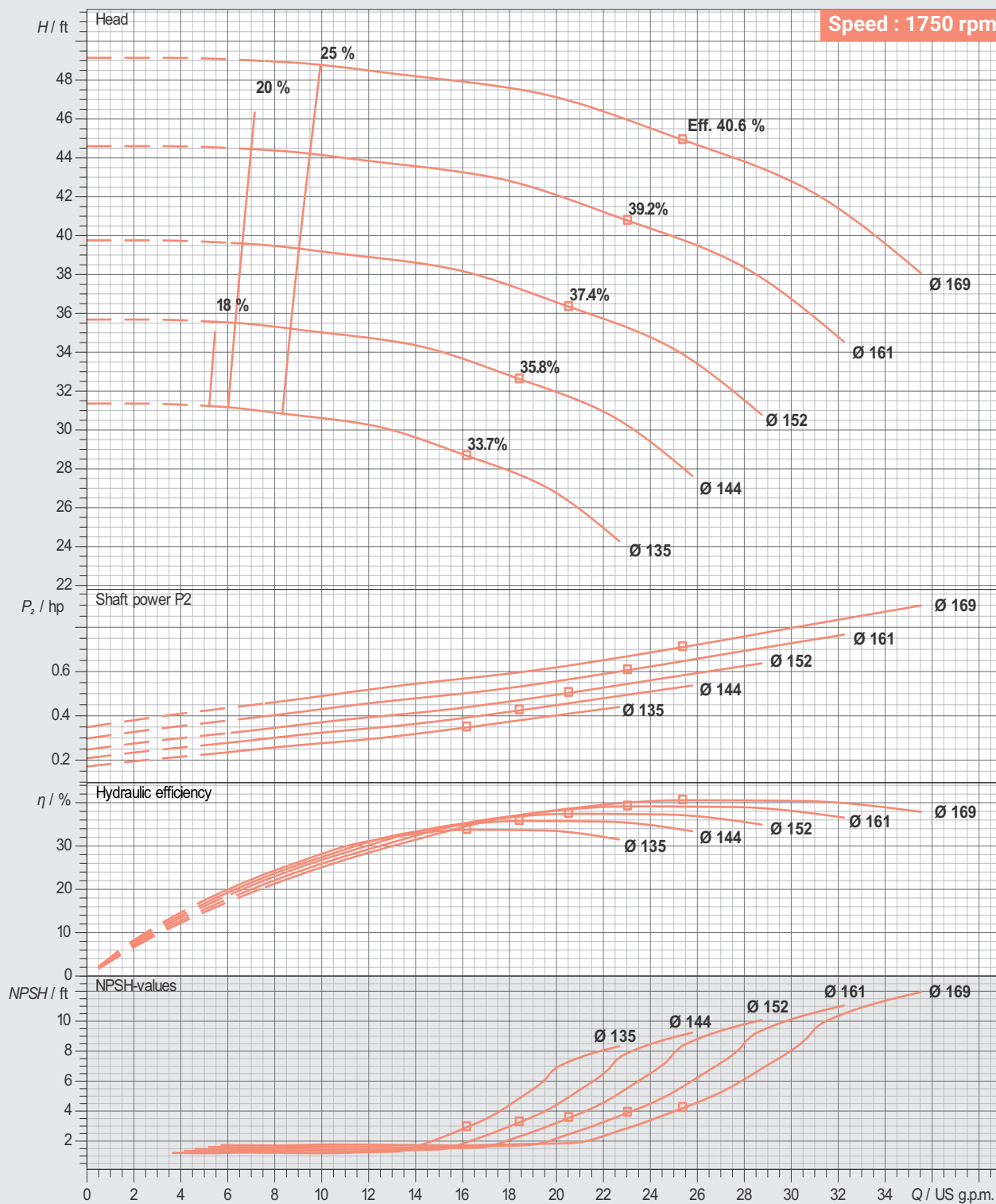
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-25/160**

Pump Size in mm : **40 x 25 x 160**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

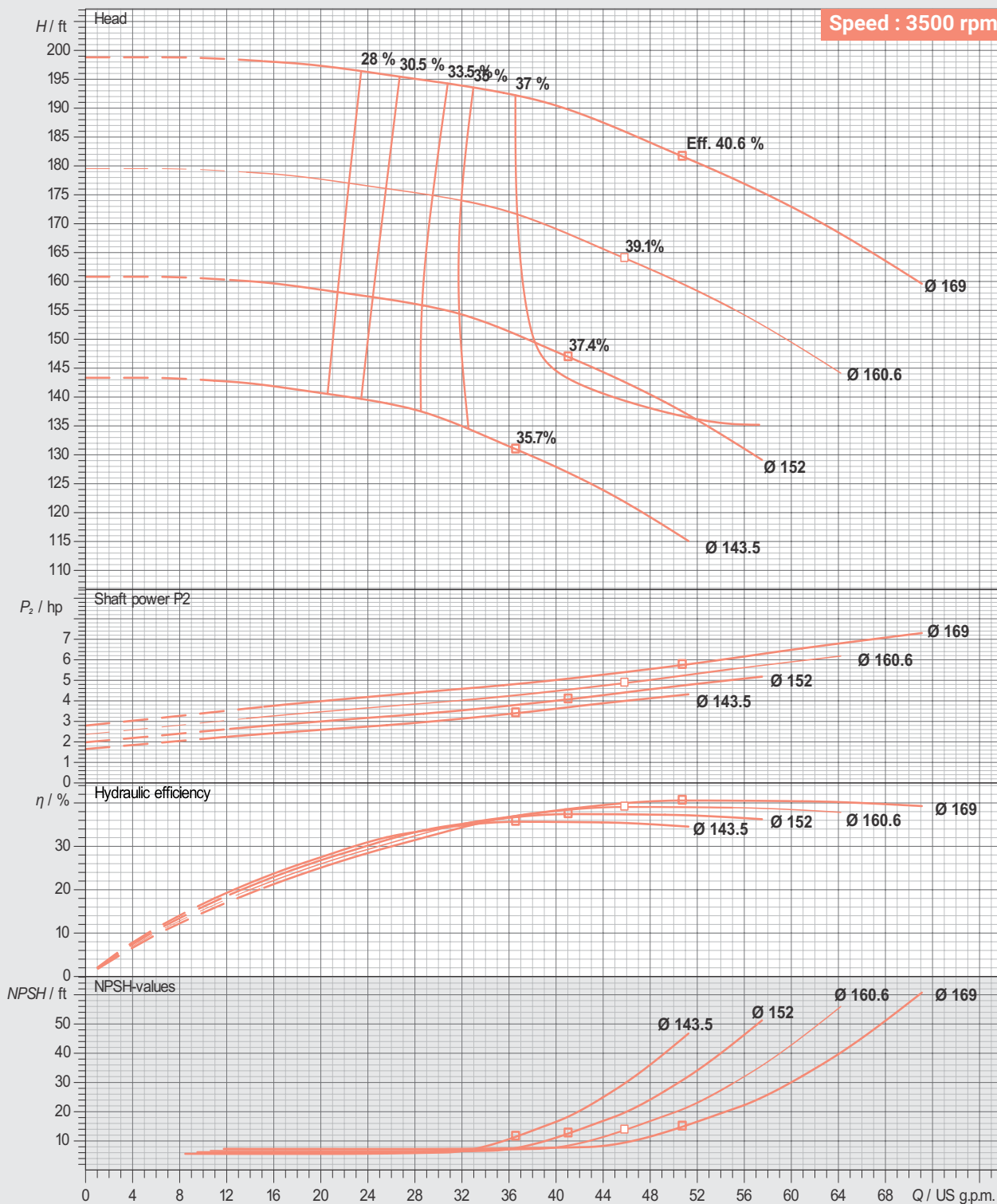
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-25/160**

Pump Size in mm : **40 x 25 x 160**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

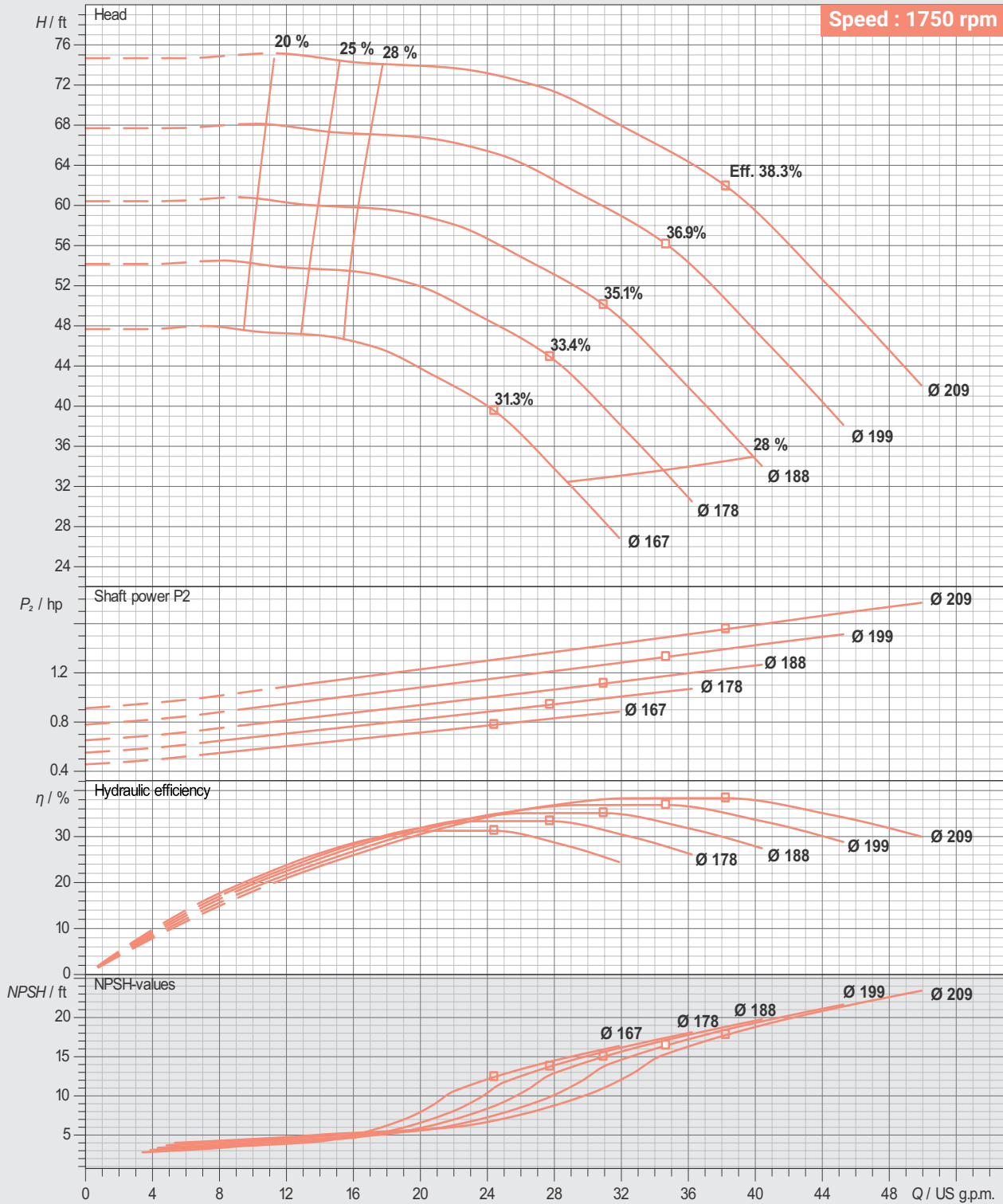
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-25/200**

Pump Size in mm : **40 x 25 x 200**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

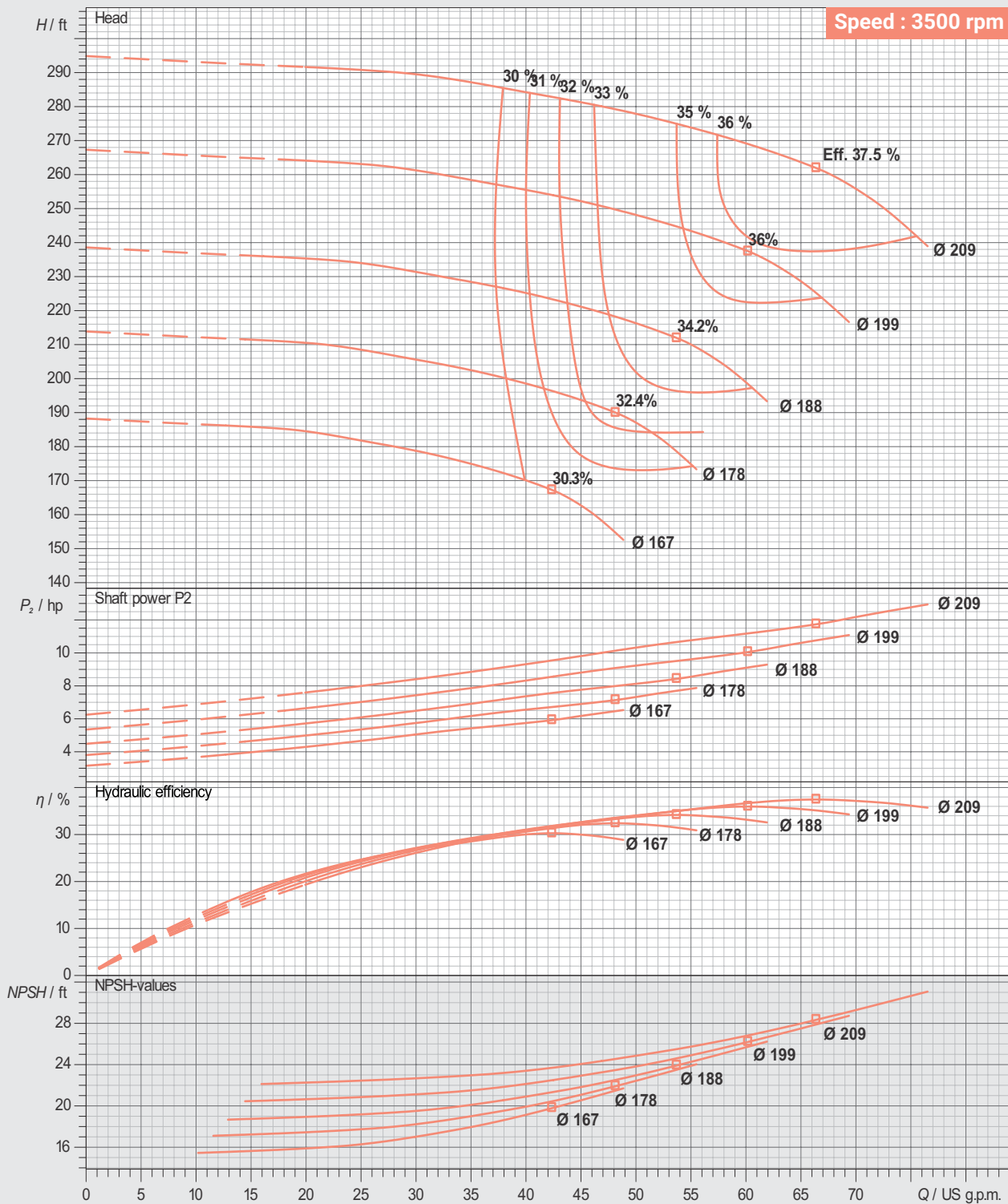
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-25/200**

Pump Size in mm : **40 x 25 x 200**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

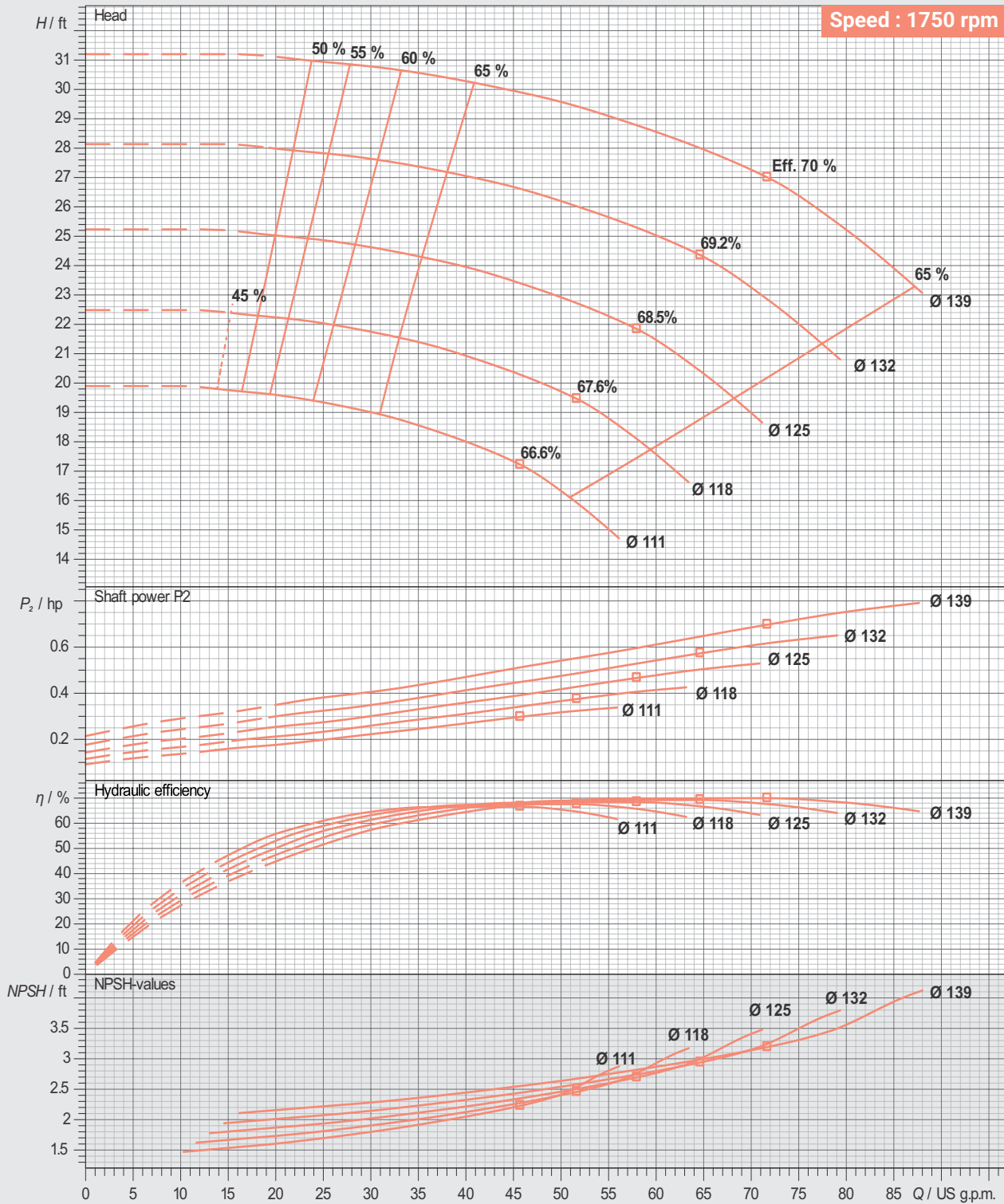
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/125**

Pump Size in mm : **50 x 32 x 125**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

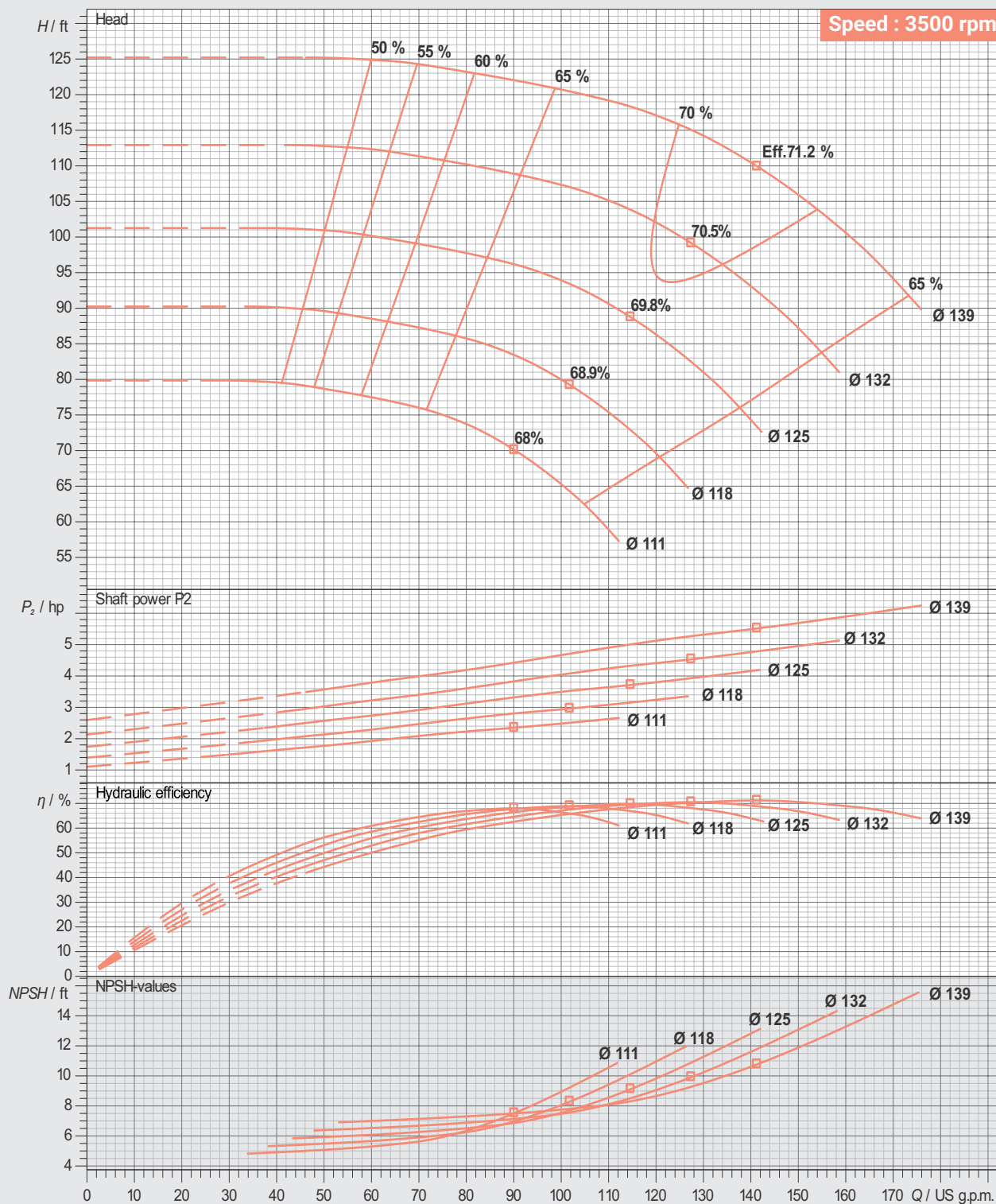
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/125**

Pump Size in mm : **50 x 32 x 125**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

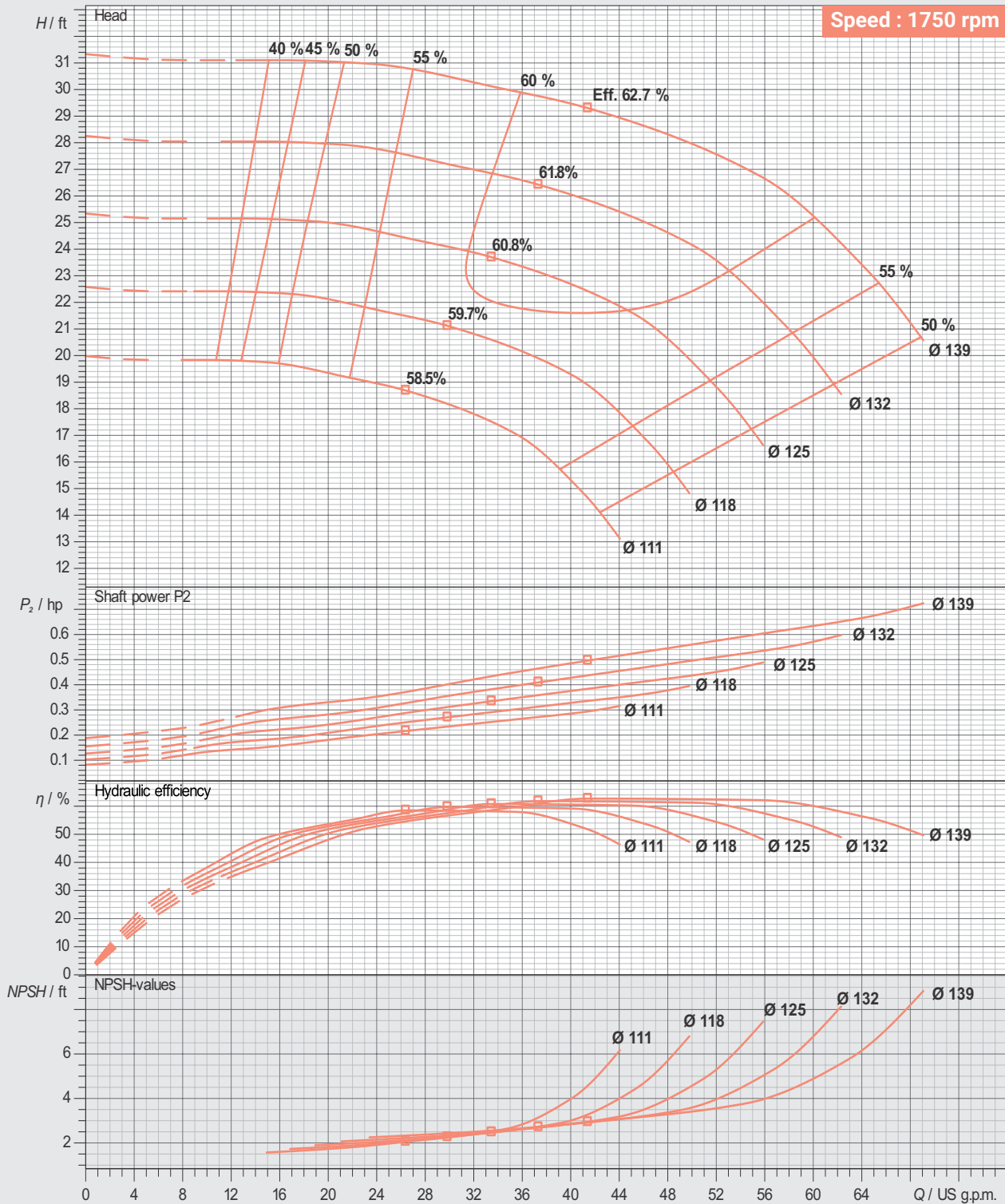
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/125E**

Pump Size in mm : **50 x 32 x 125E**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

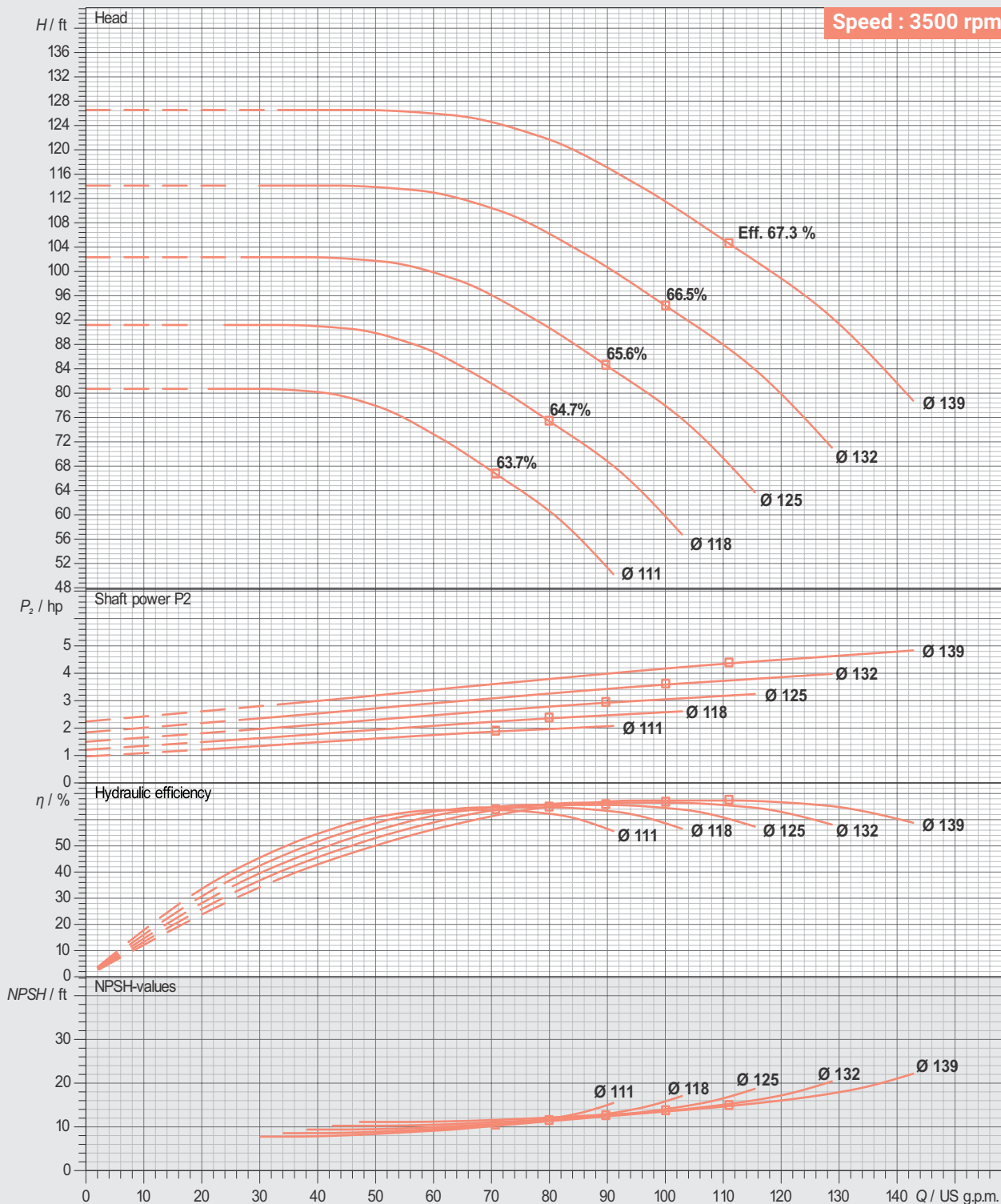
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/125E**

Pump Size in mm : **50 x 32 x 125E**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

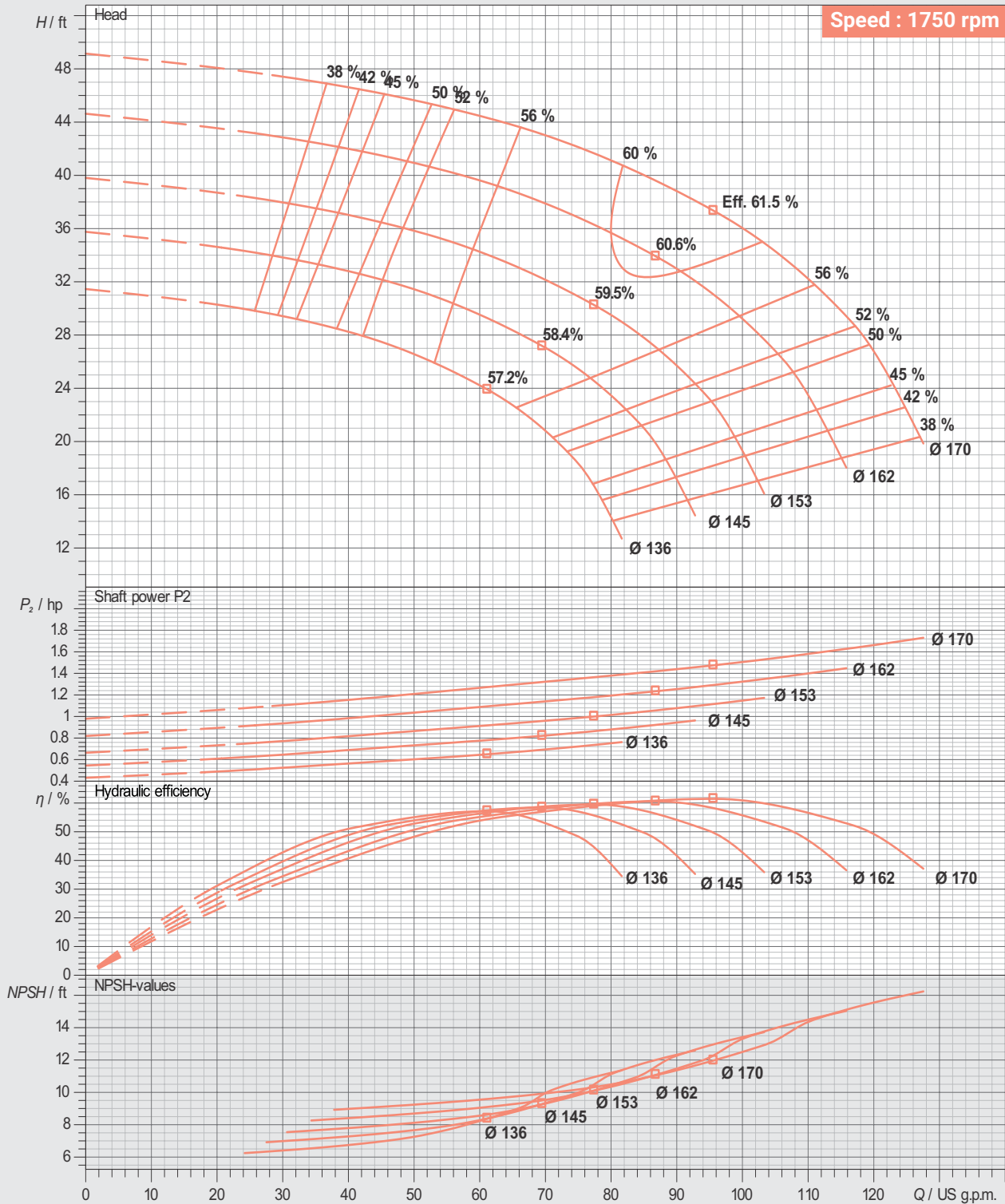
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/160**

Pump Size in mm : **50 x 32 x 160**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

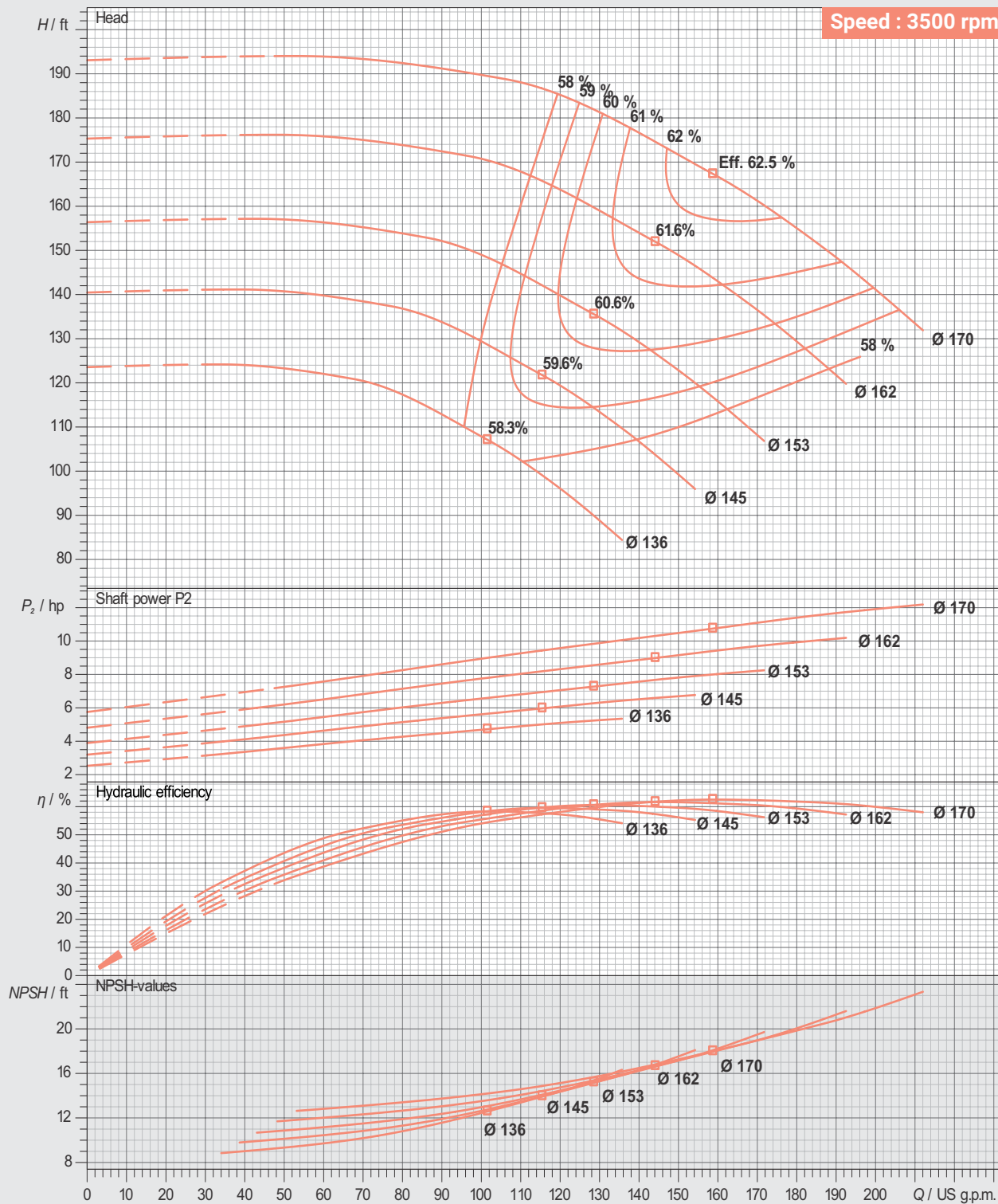
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/160**

Pump Size in mm : **50 x 32 x 160**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

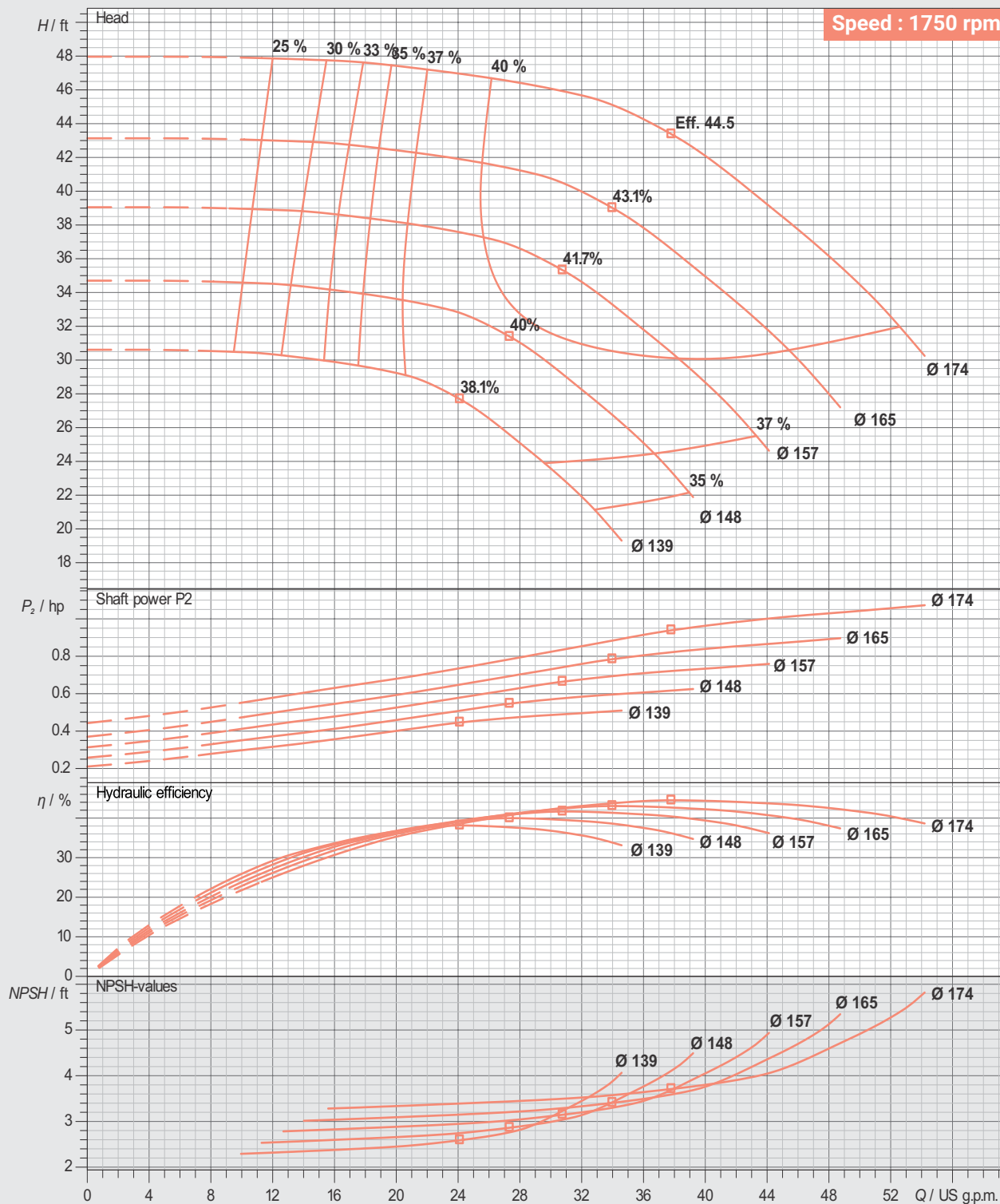
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/160E**

Pump Size in mm : **50 x 32 x 160E**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

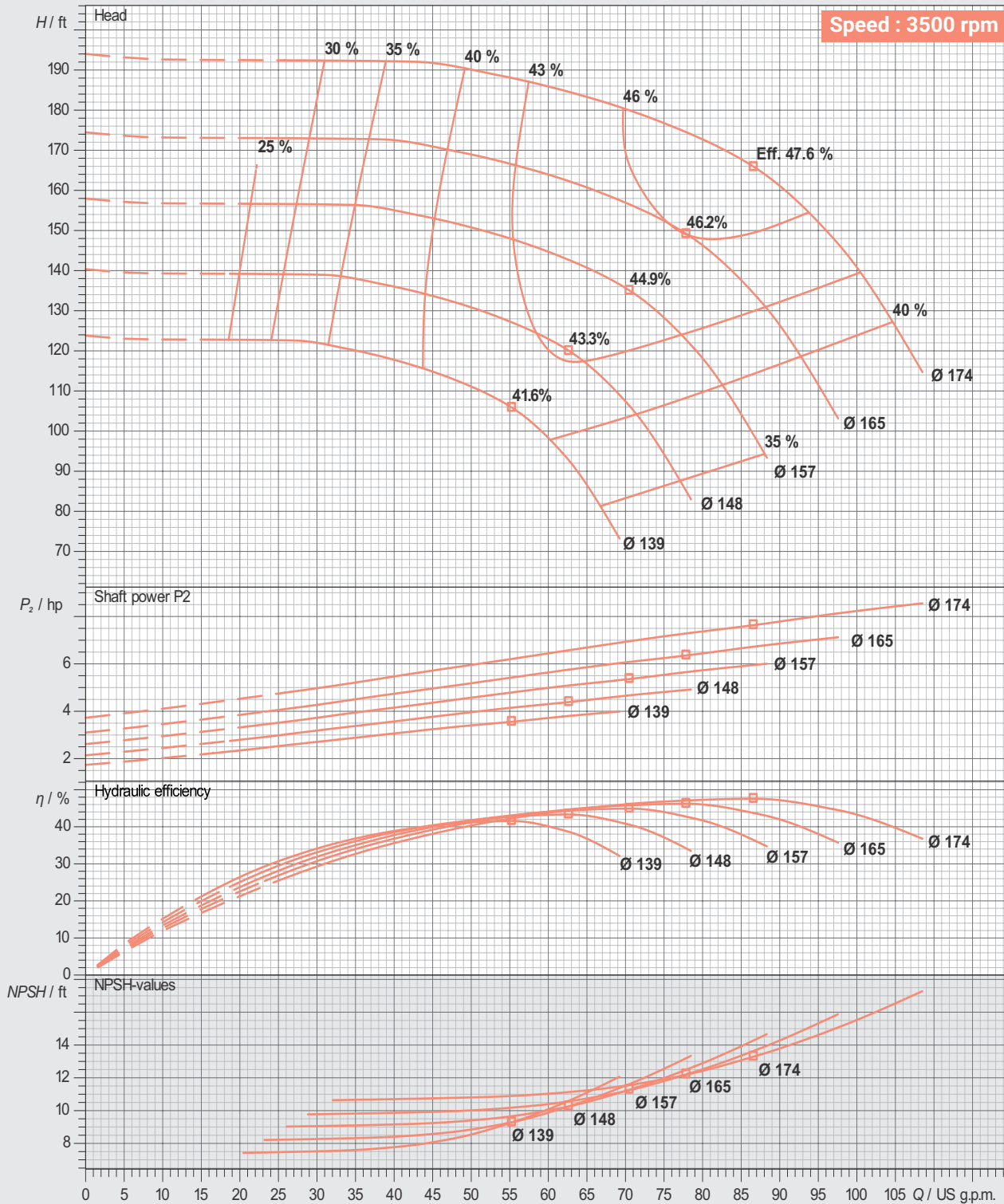
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/160E**

Pump Size in mm : **50 x 32 x 160E**

Speed : 3500 rpm



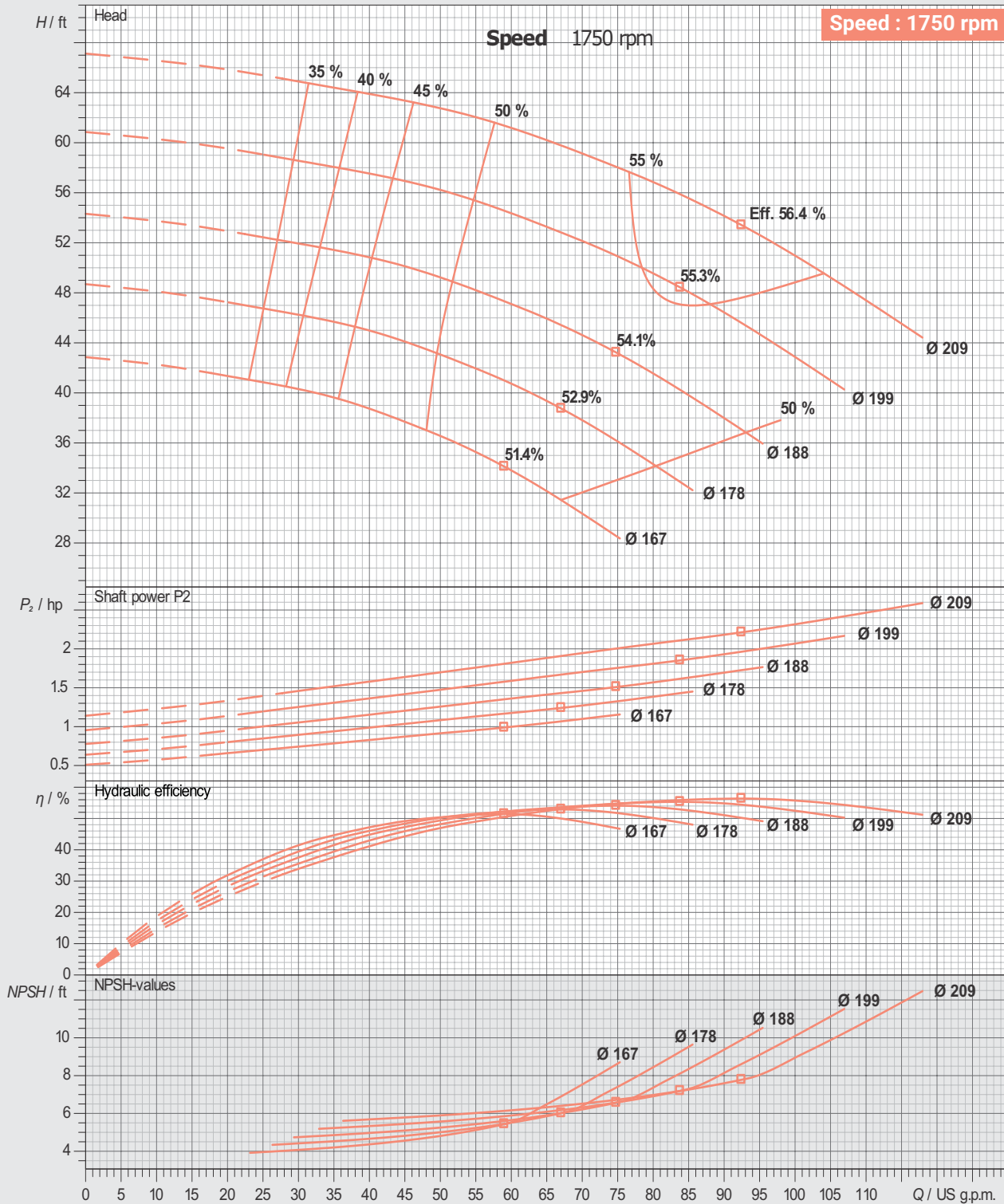
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/200**

Pump Size in mm : **50 x 32 x 200**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

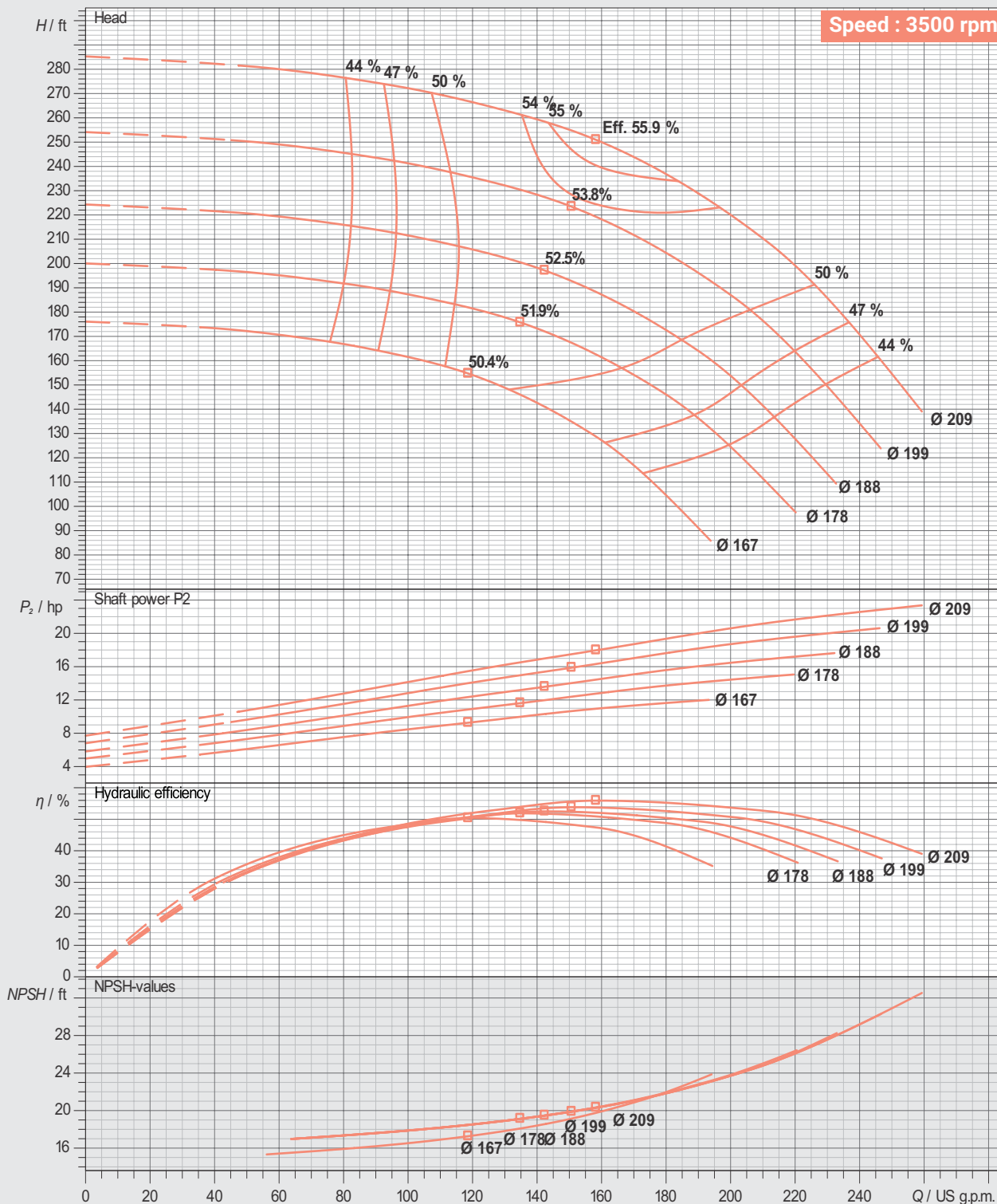
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/200**

Pump Size in mm : **50 x 32 x 200**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

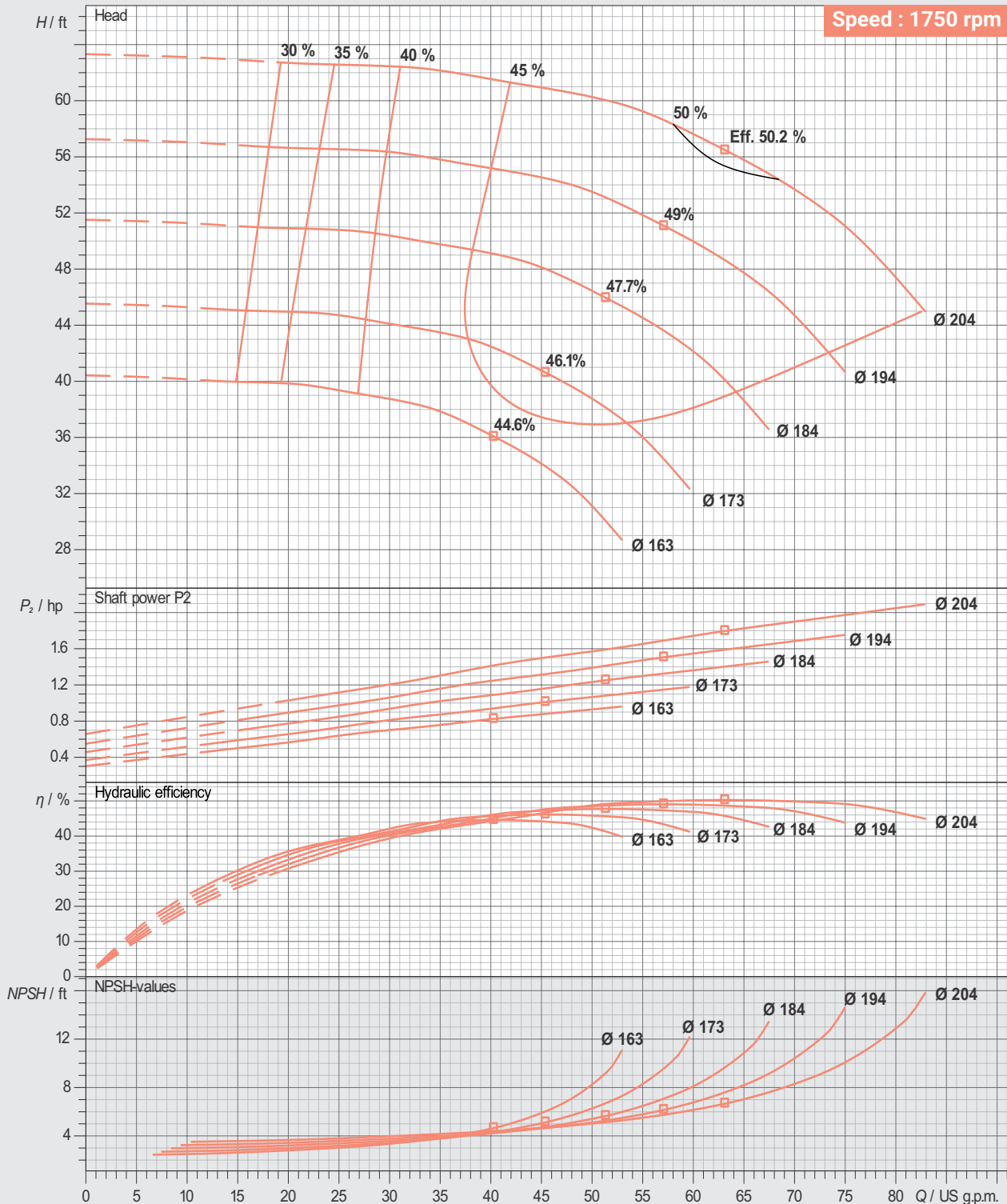
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/200E**

Pump Size in mm : **50 x 32 x 200E**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

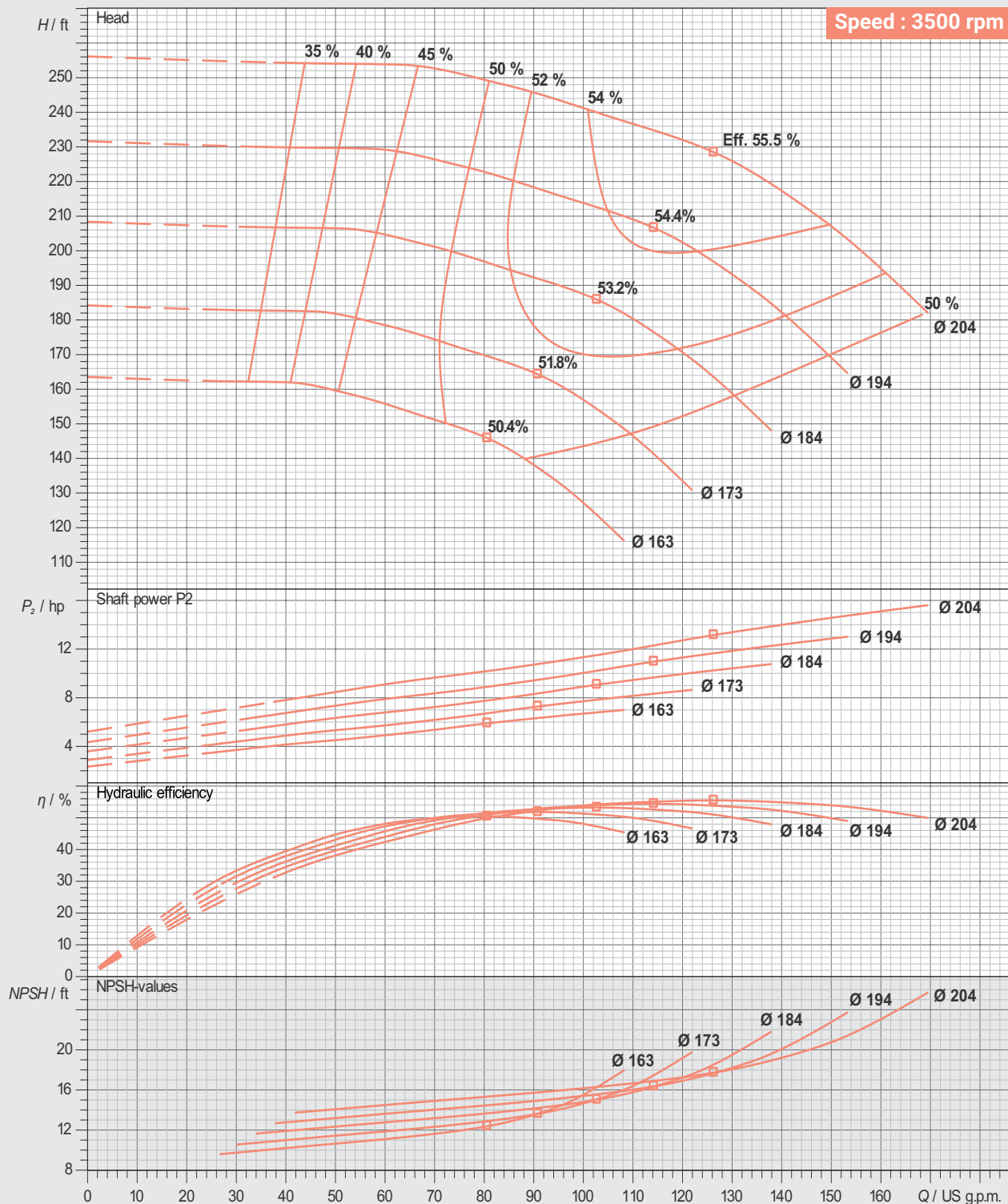
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/200E**

Pump Size in mm : **50 x 32 x 200E**

Speed : 3500 rpm



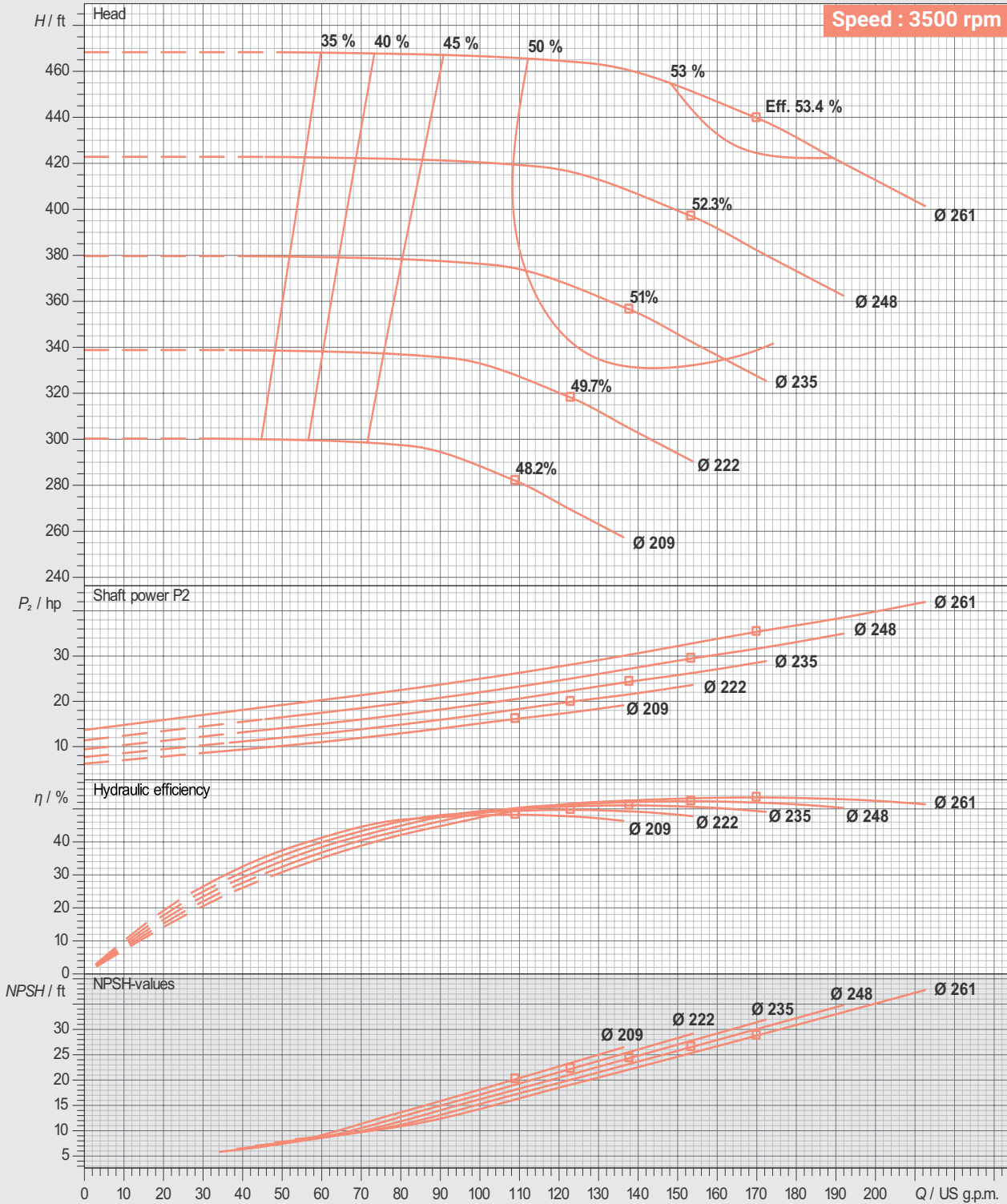
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/250**

Pump Size in mm : **50 x 32 x 250**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

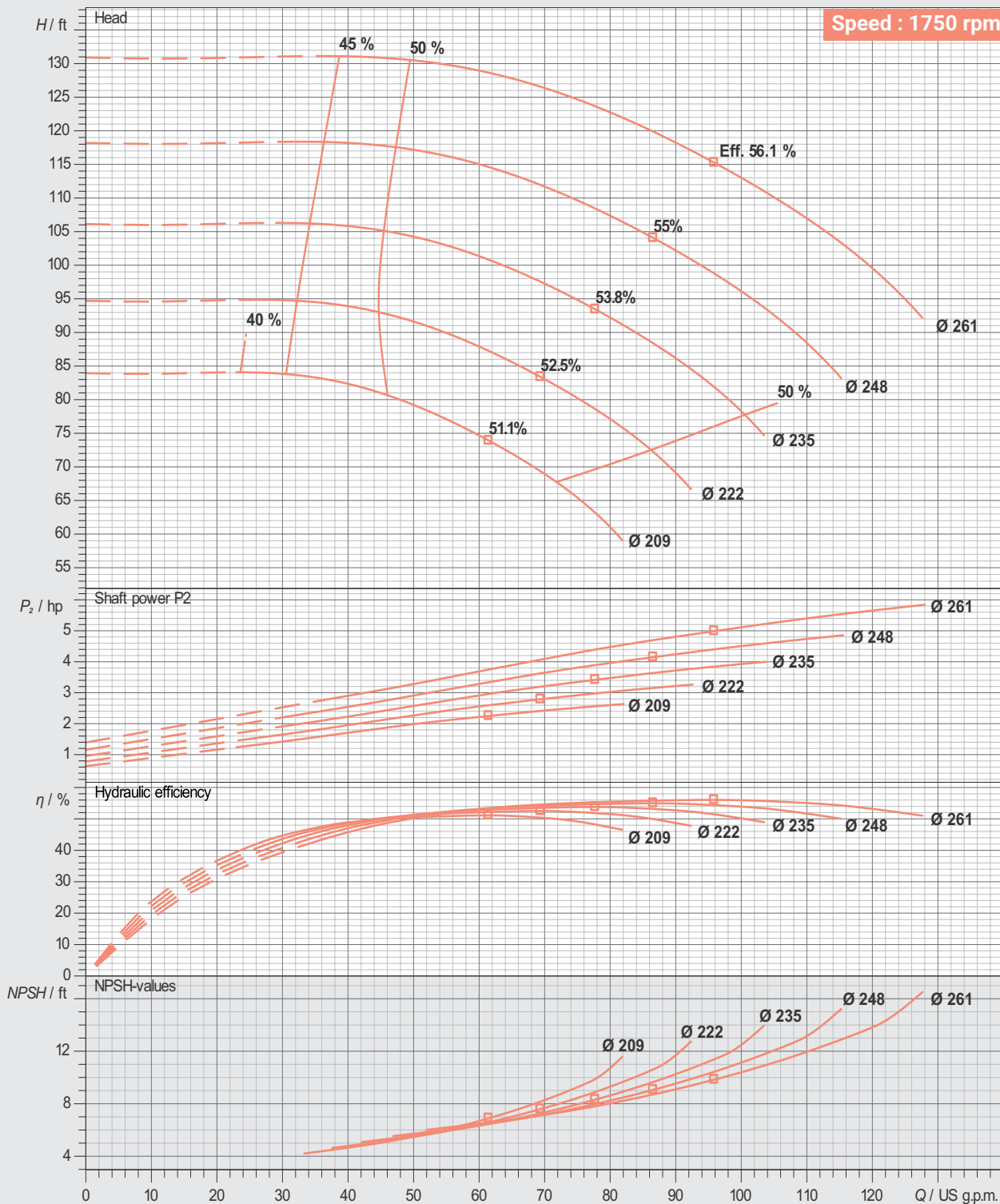
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/250**

Pump Size in mm : **50 x 32 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

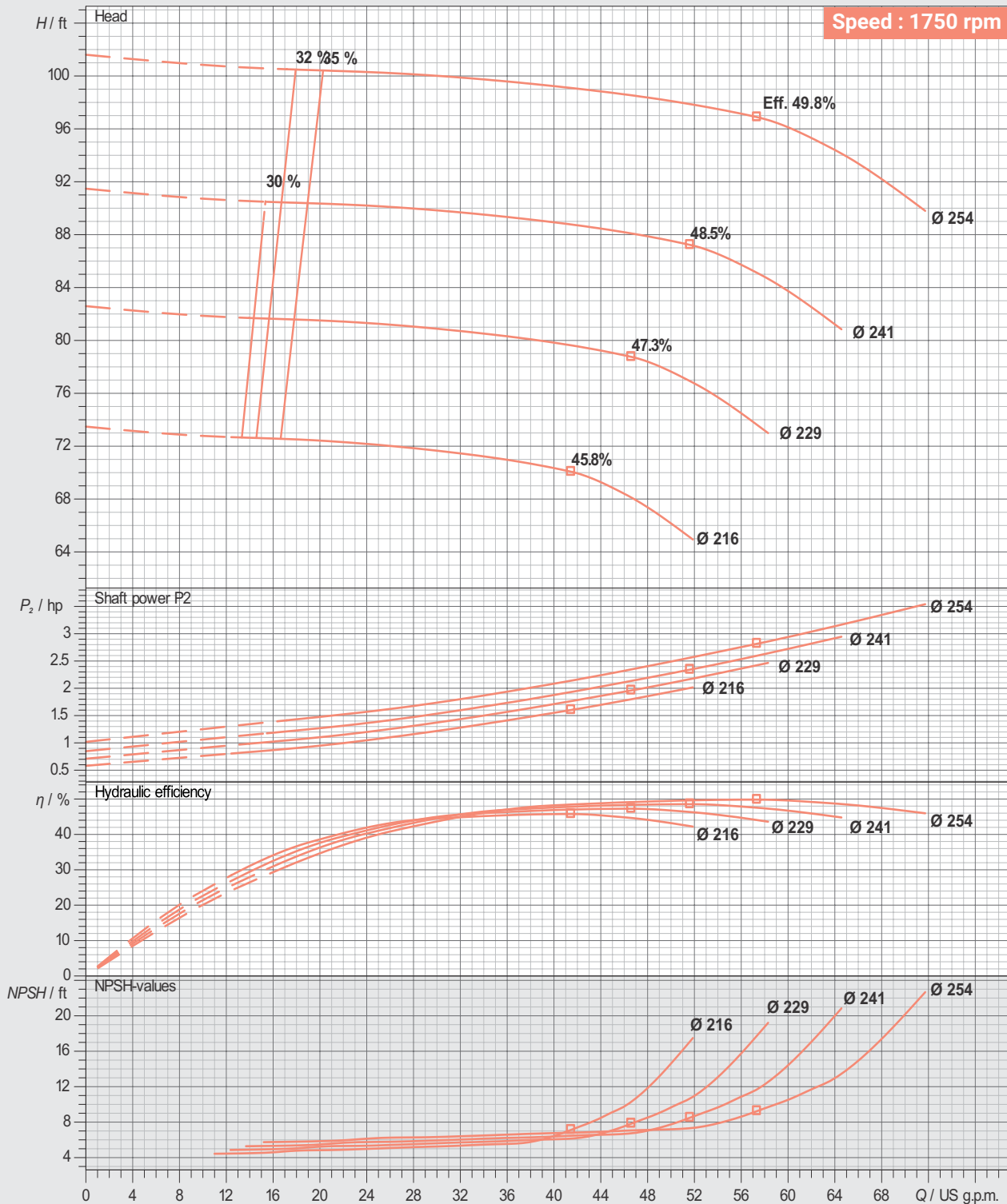
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/250E**

Pump Size in mm : **50 x 32 x 250E**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

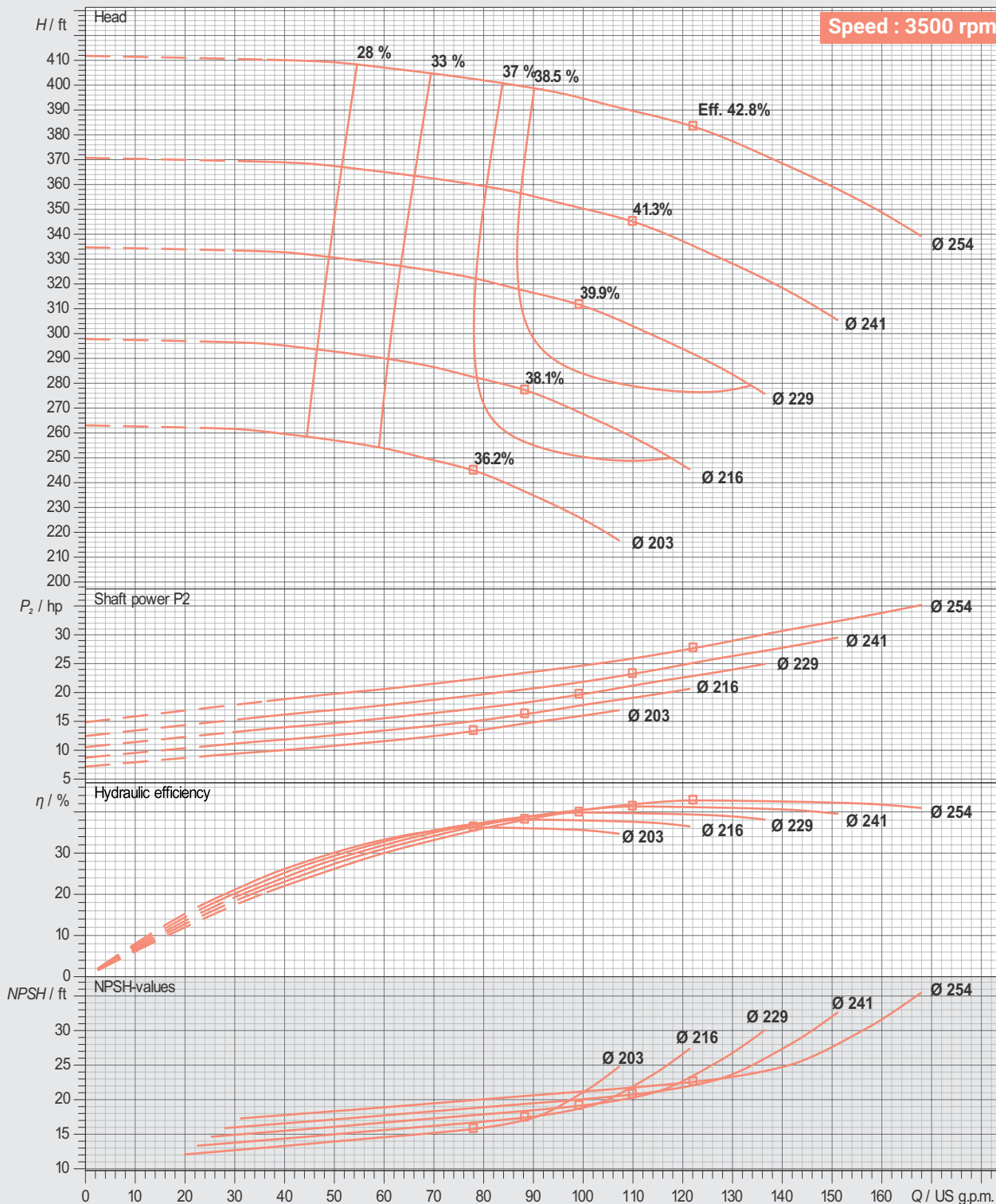
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-32/250E**

Pump Size in mm : **50 x 32 x 250E**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

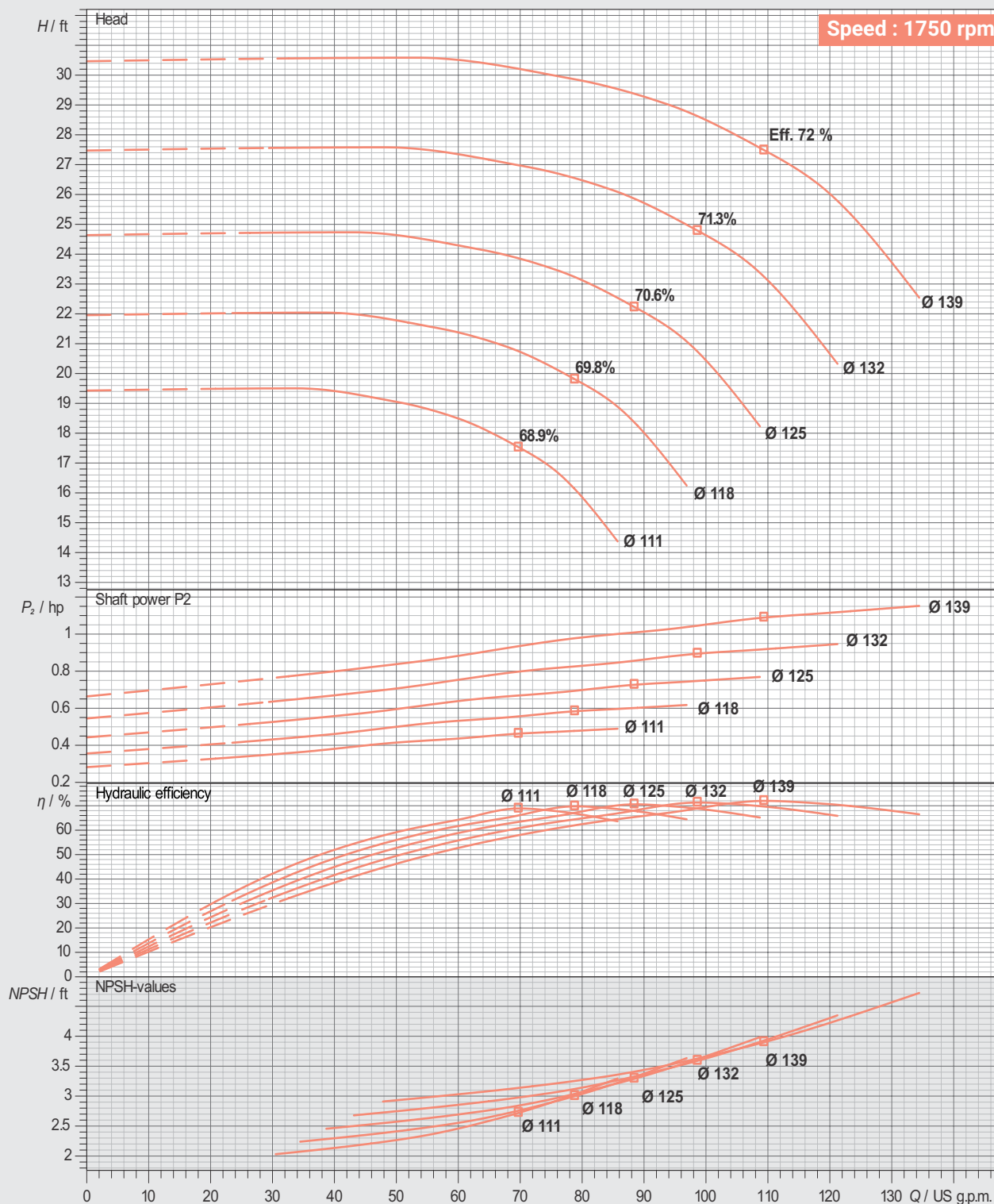
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/125**

Pump Size in mm : **65 x 40 x 125**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

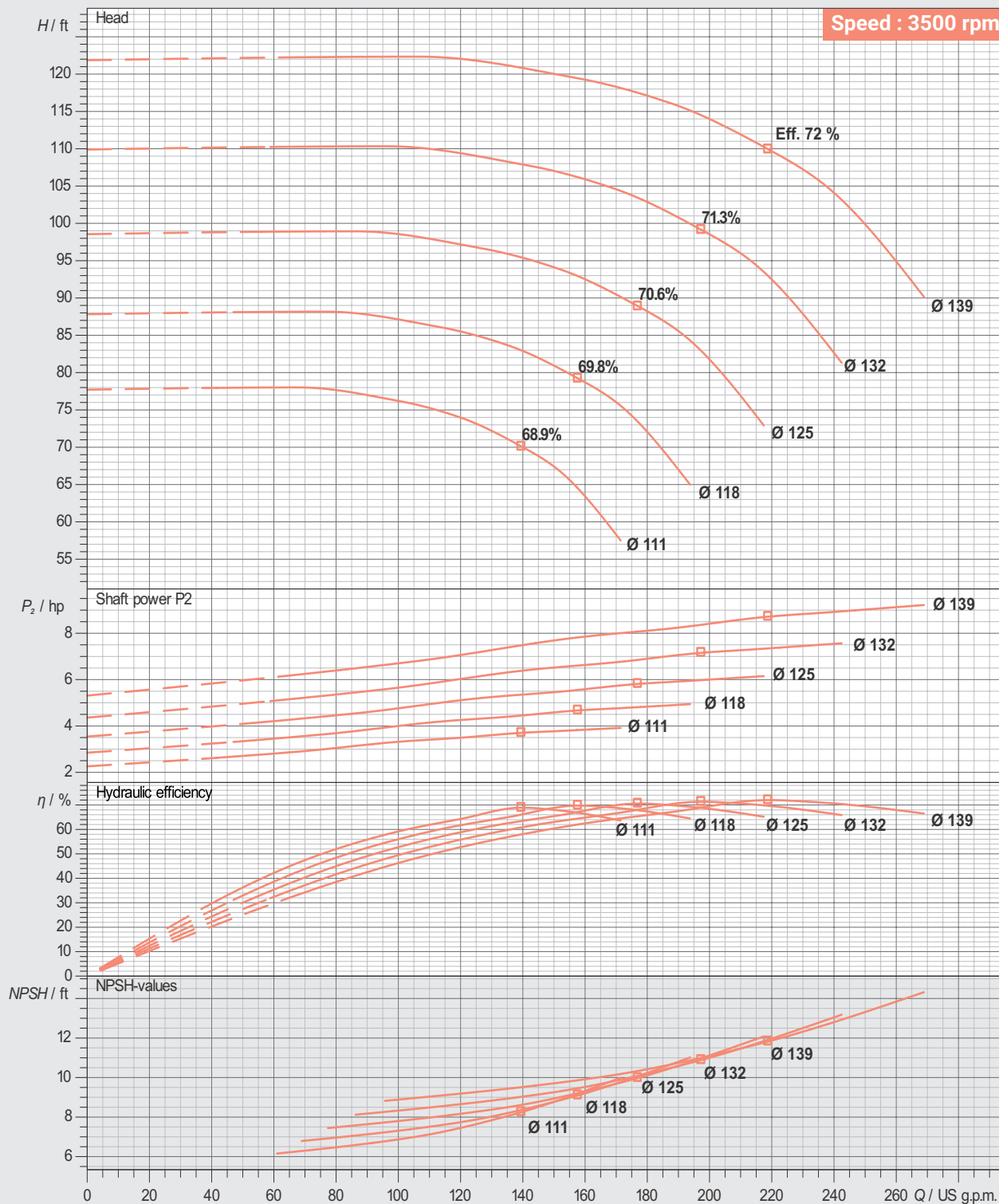
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/125**

Pump Size in mm : **65 x 40 x 125**

Speed : 3500 rpm



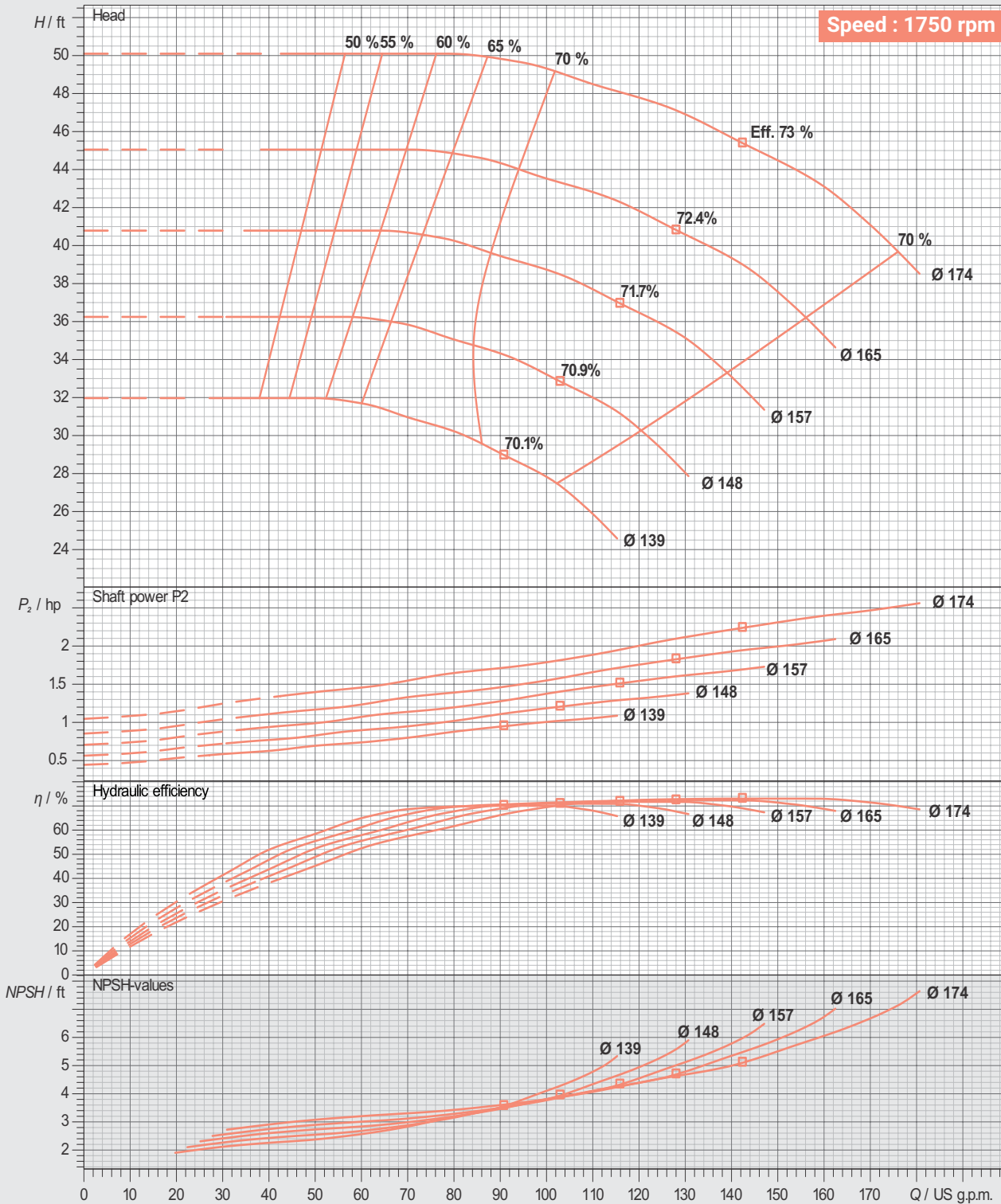
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/160**

Pump Size in mm : **65 x 40 x 160**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

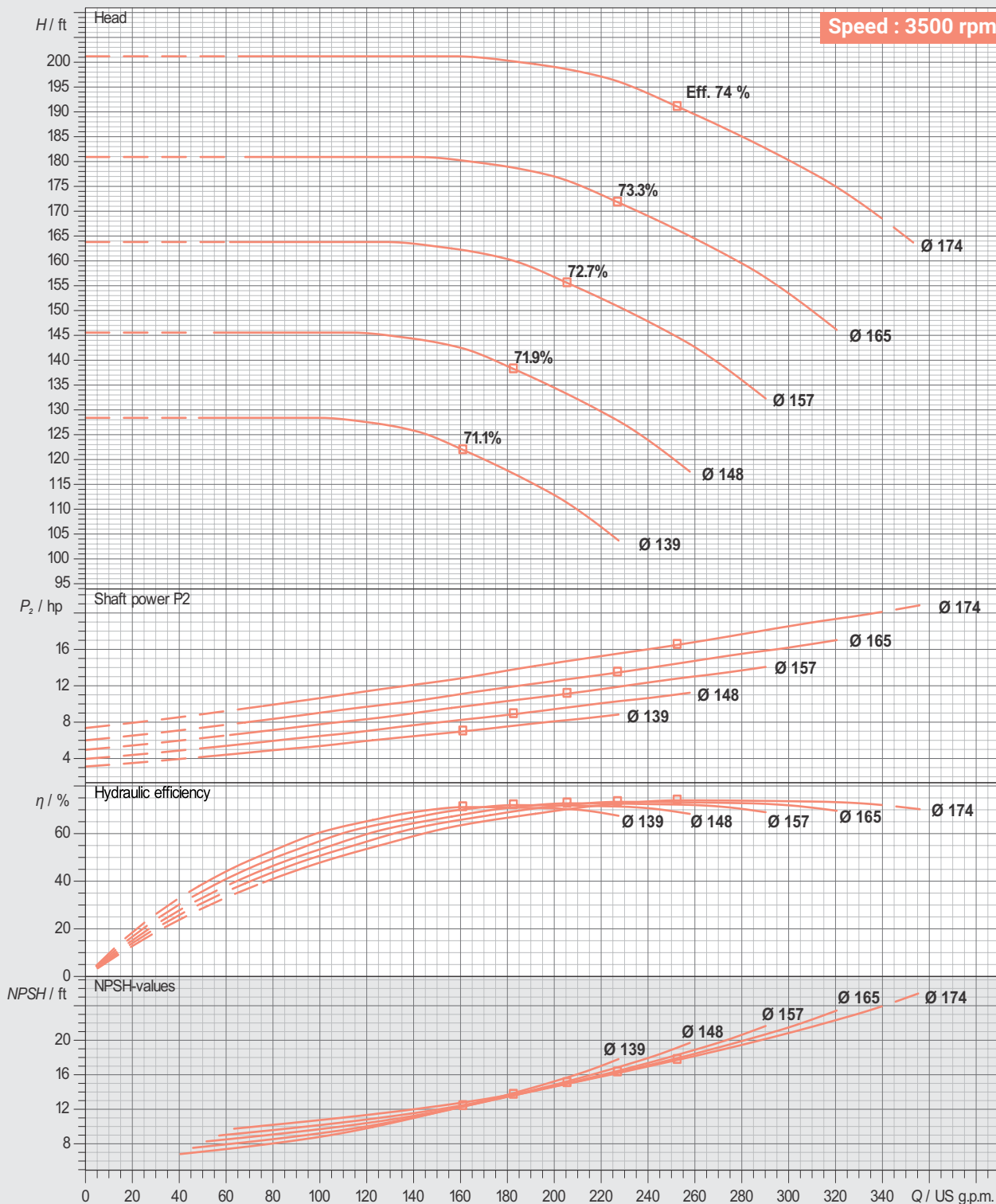
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/160**

Pump Size in mm : **65 x 40 x 160**

Speed : 3500 rpm



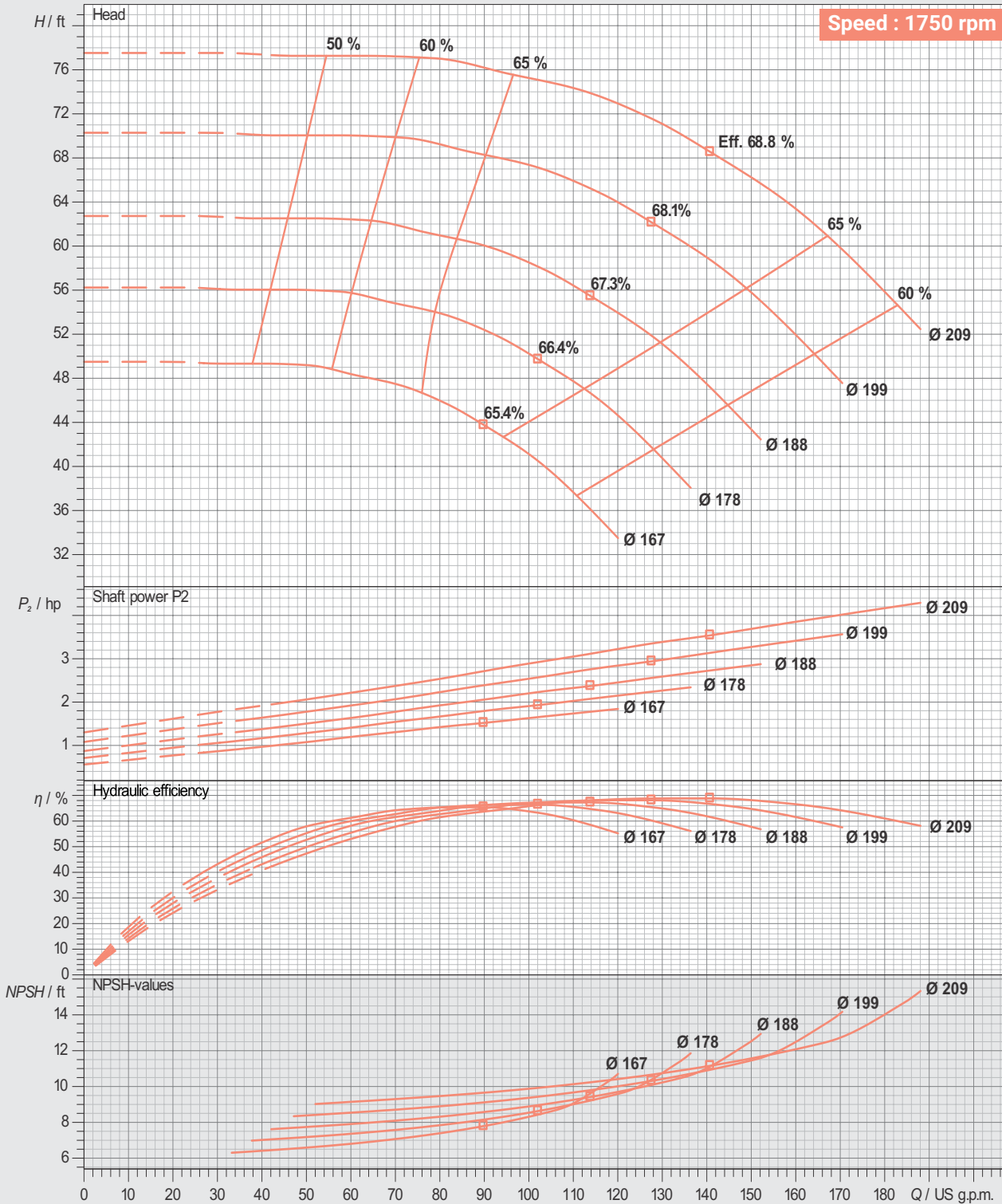
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/200**

Pump Size in mm : **65 x 40 x 200**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

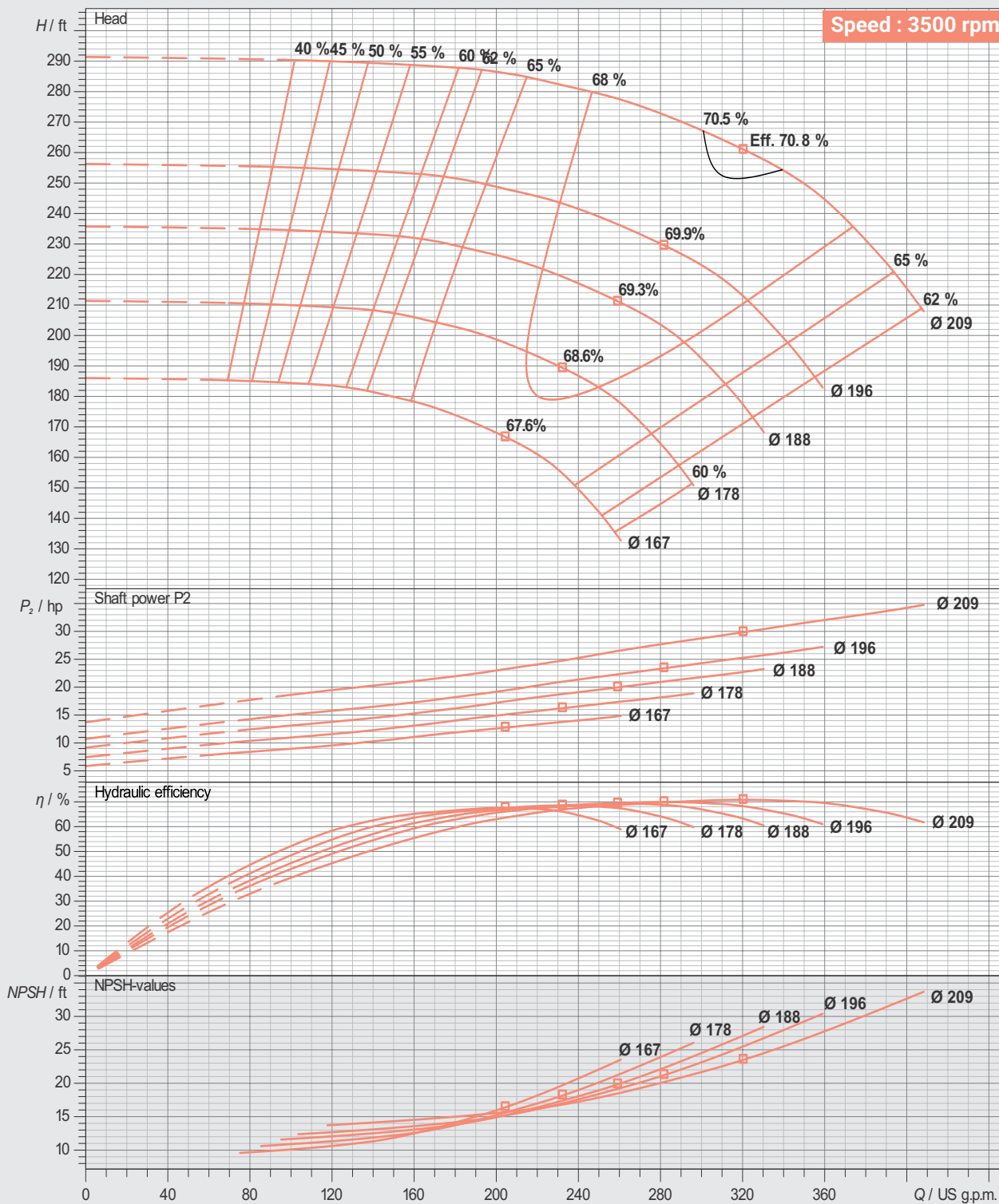
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/200**

Pump Size in mm : **65 x 40 x 200**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

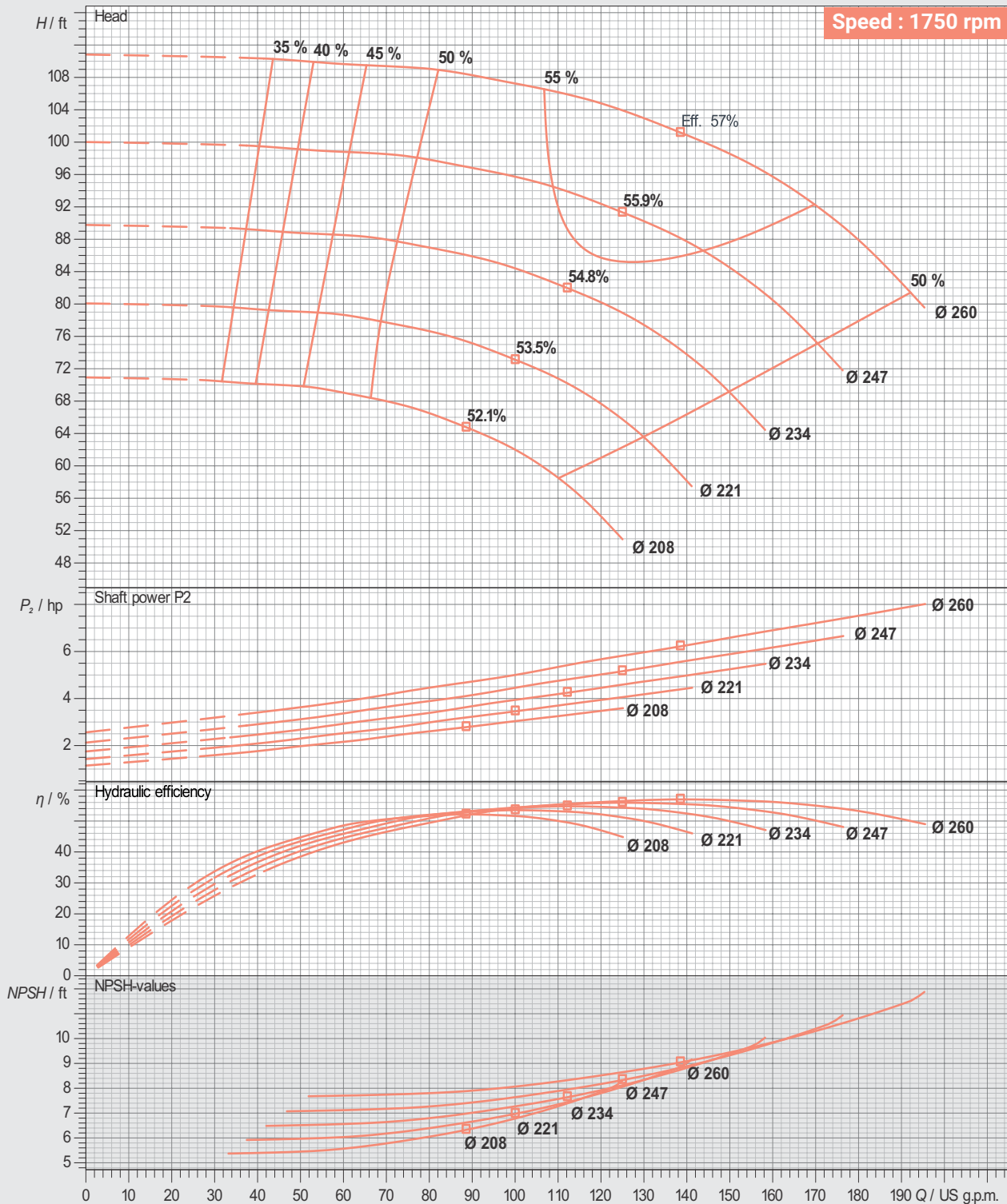
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/250**

Pump Size in mm : **65 x 40 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

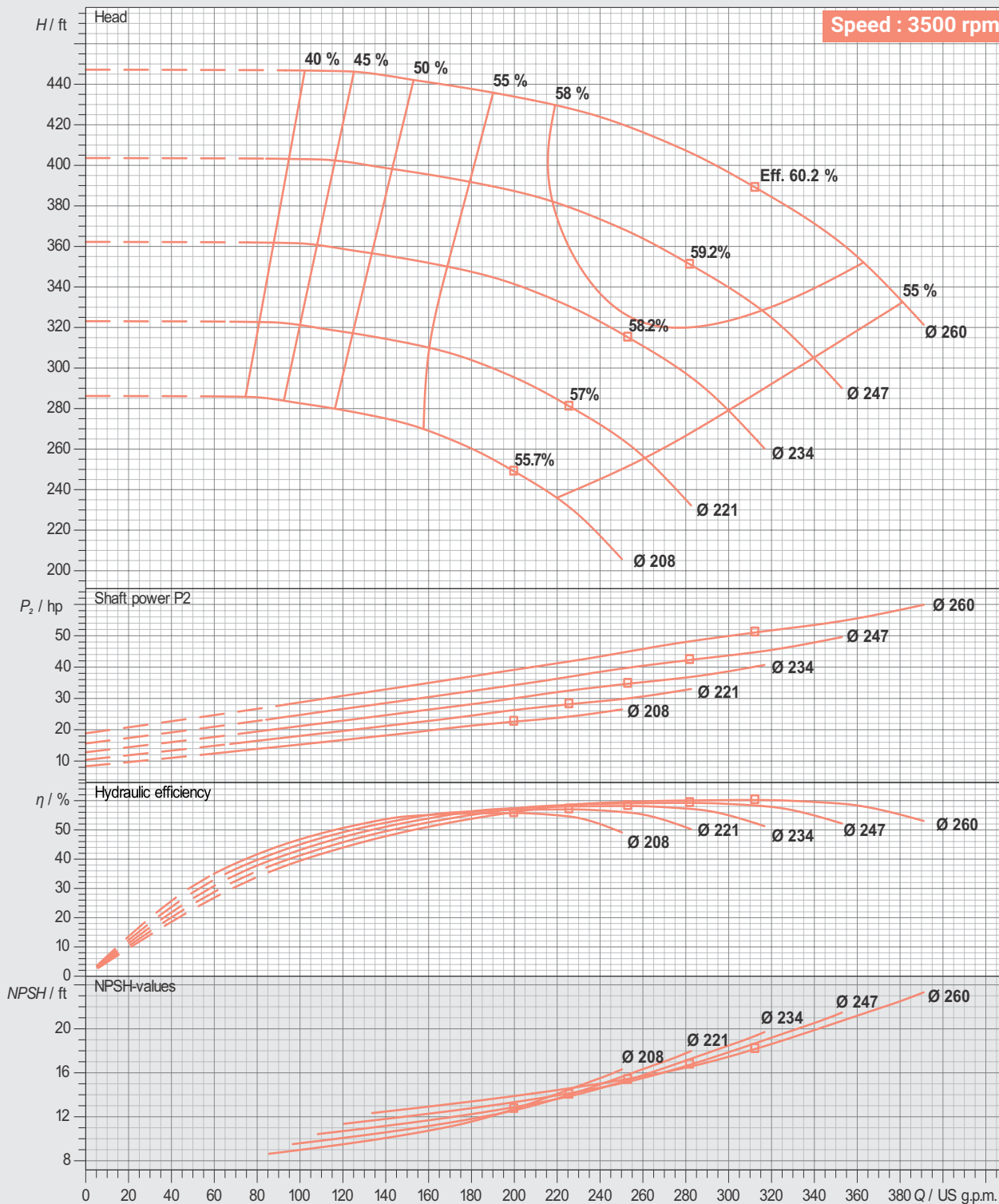
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/250**

Pump Size in mm : **65 x 40 x 250**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

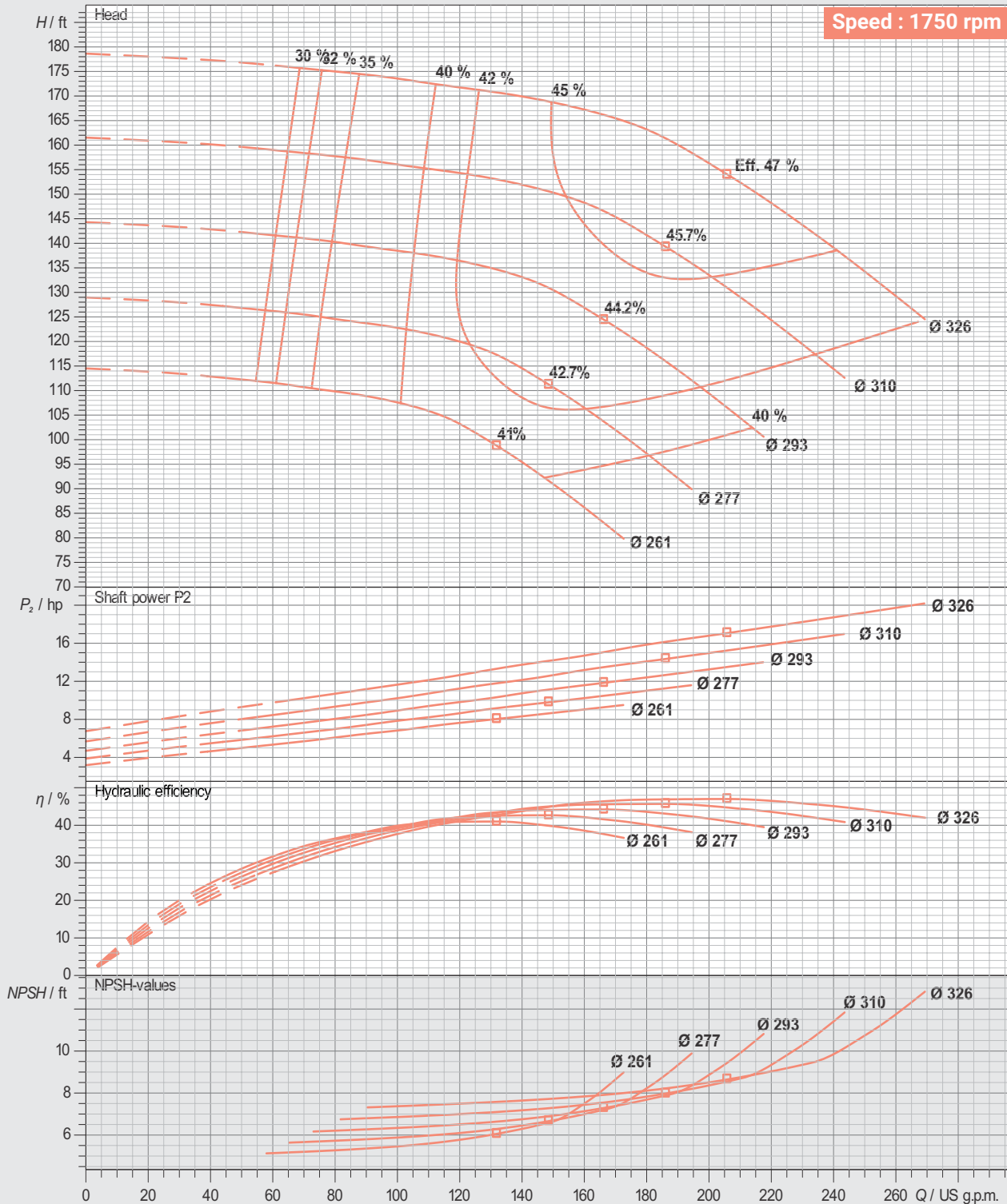
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-40/315**

Pump Size in mm : **65 x 40 x 315**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

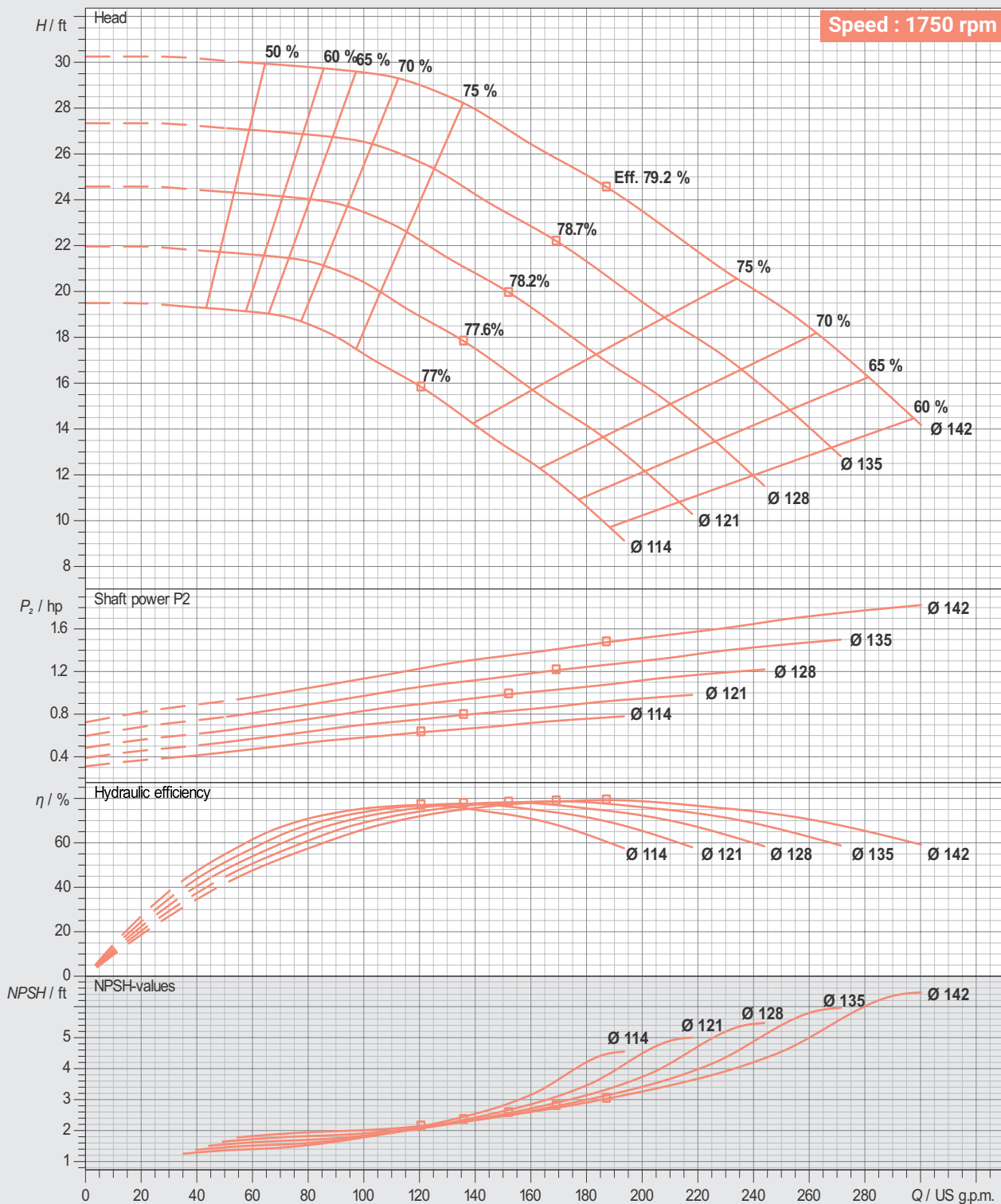
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/125**

Pump Size in mm : **65 x 50 x 125**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

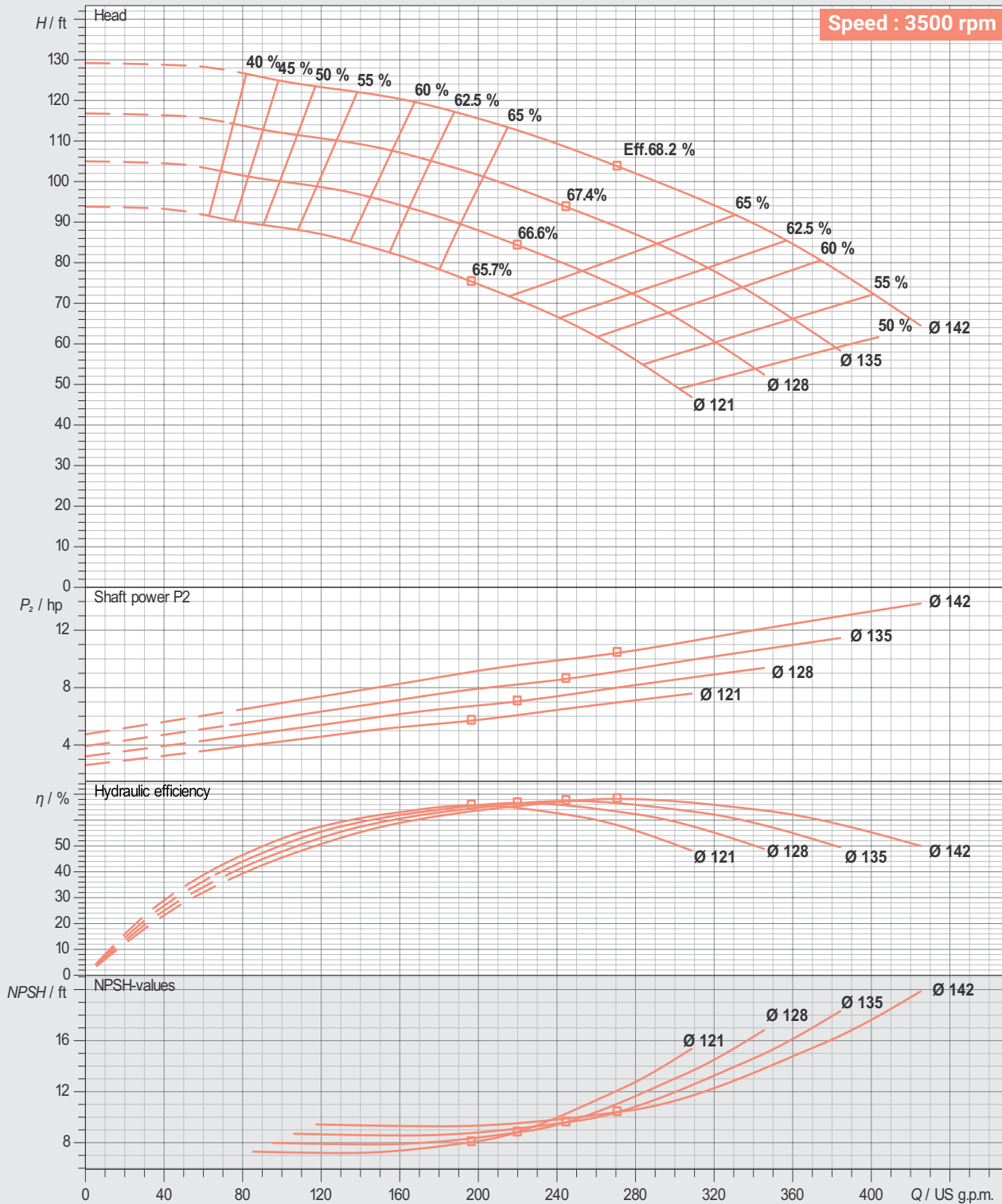
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/125**

Pump Size in mm : **65 x 50 x 125**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

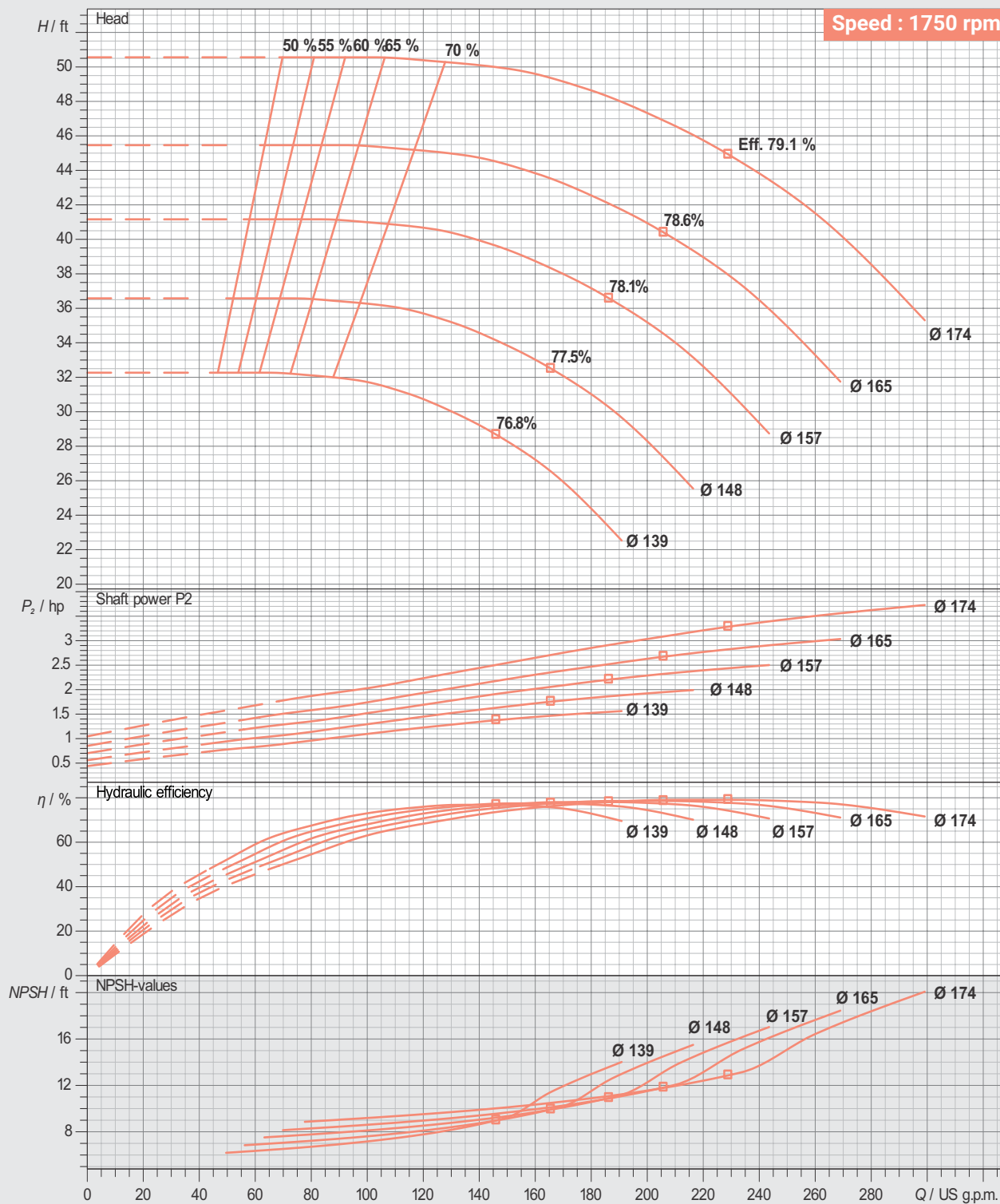
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/160**

Pump Size in mm : **65 x 50 x 160**

Speed : 1750 rpm



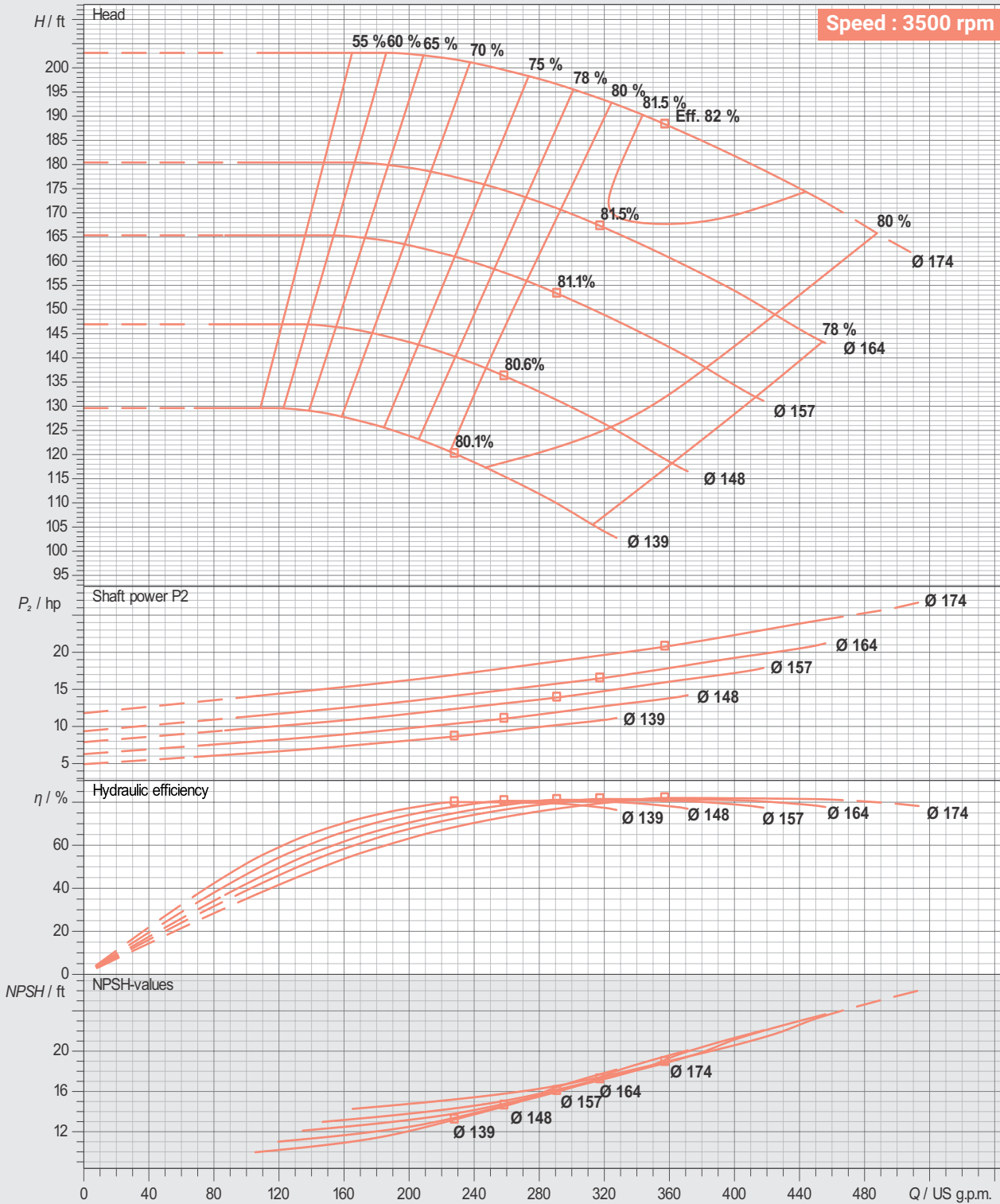
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/160**

Pump Size in mm : **65 x 50 x 160**



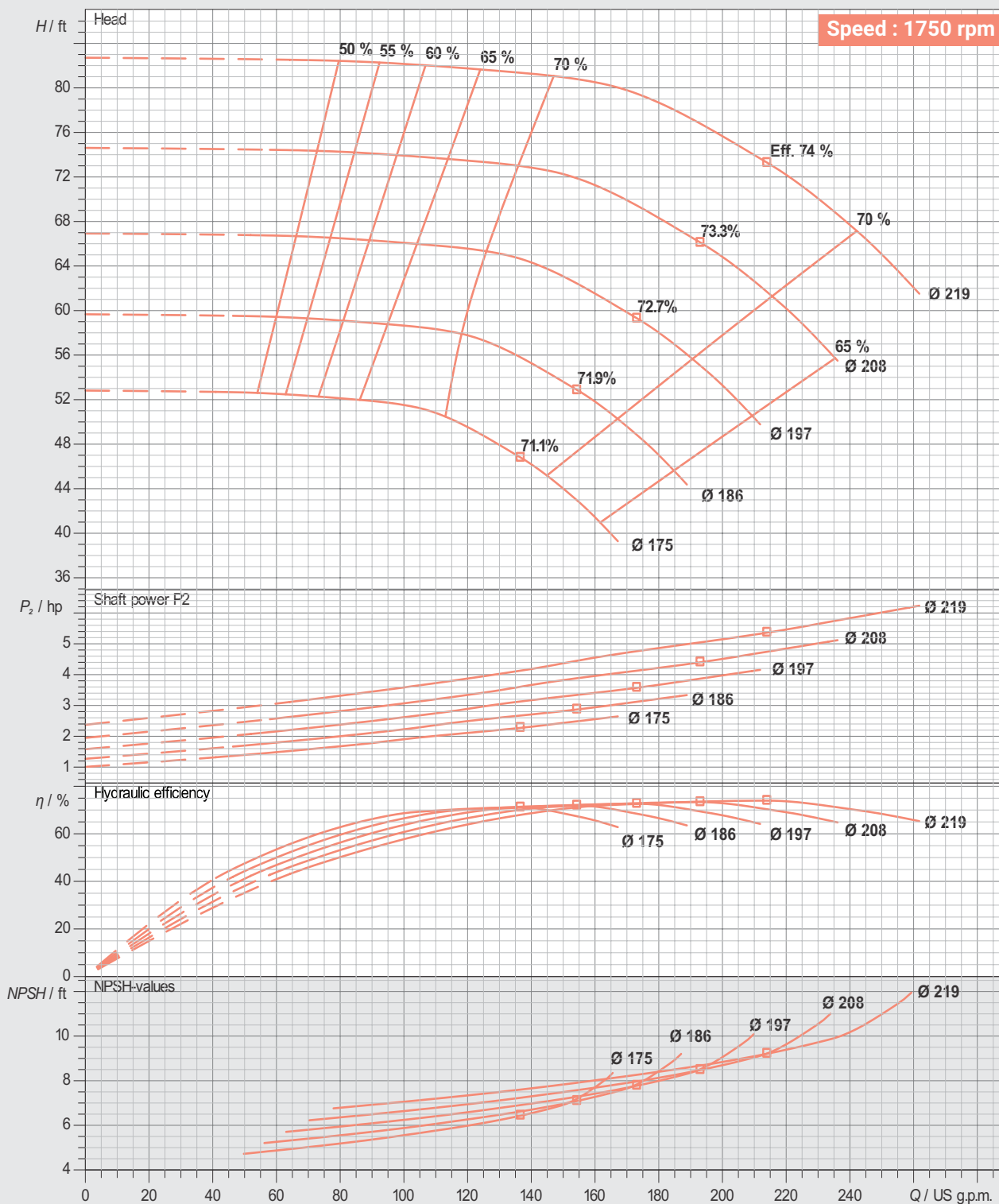
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/200**

Pump Size in mm : **65 x 50 x 200**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

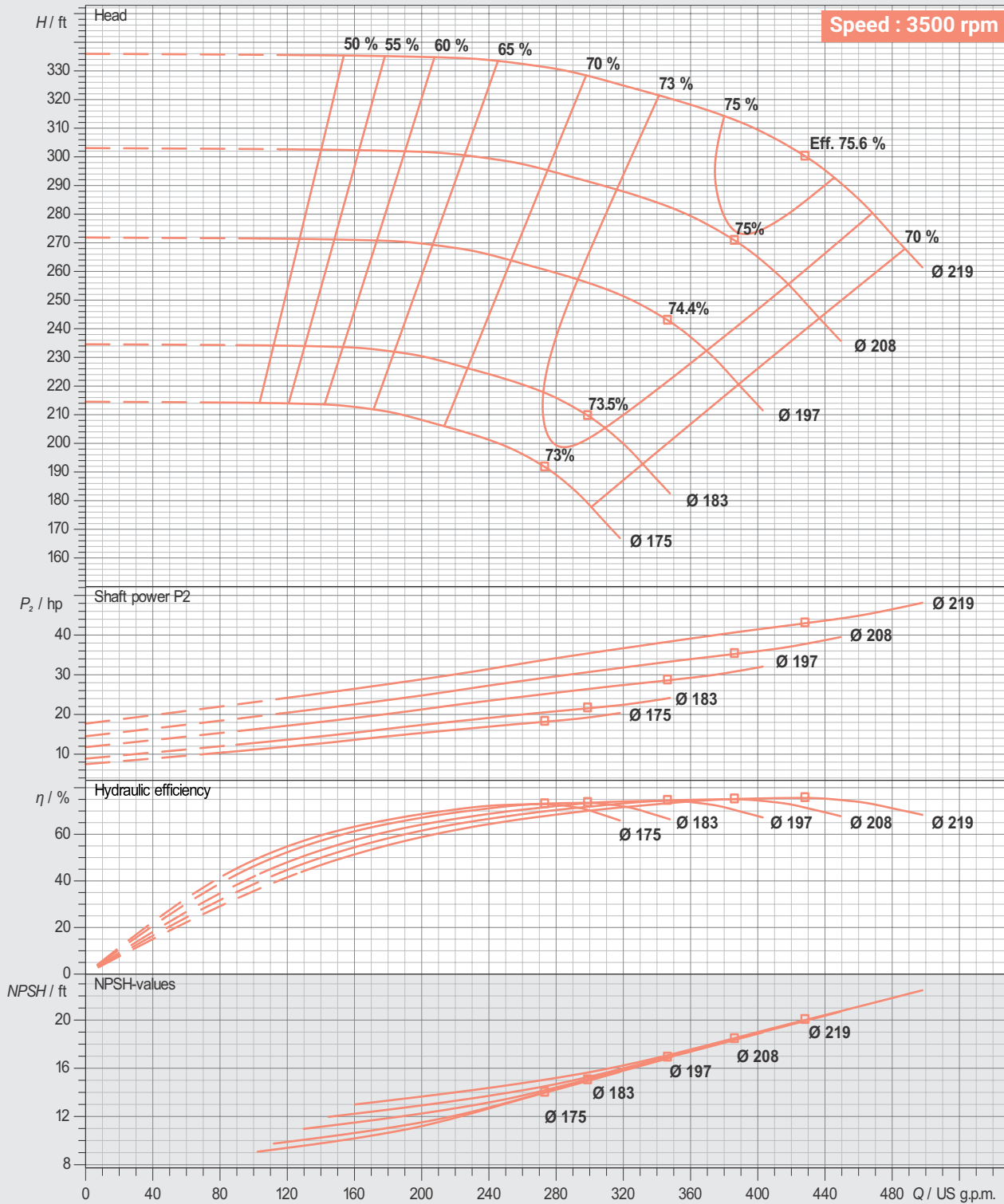
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/200**

Pump Size in mm : **65 x 50 x 200**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

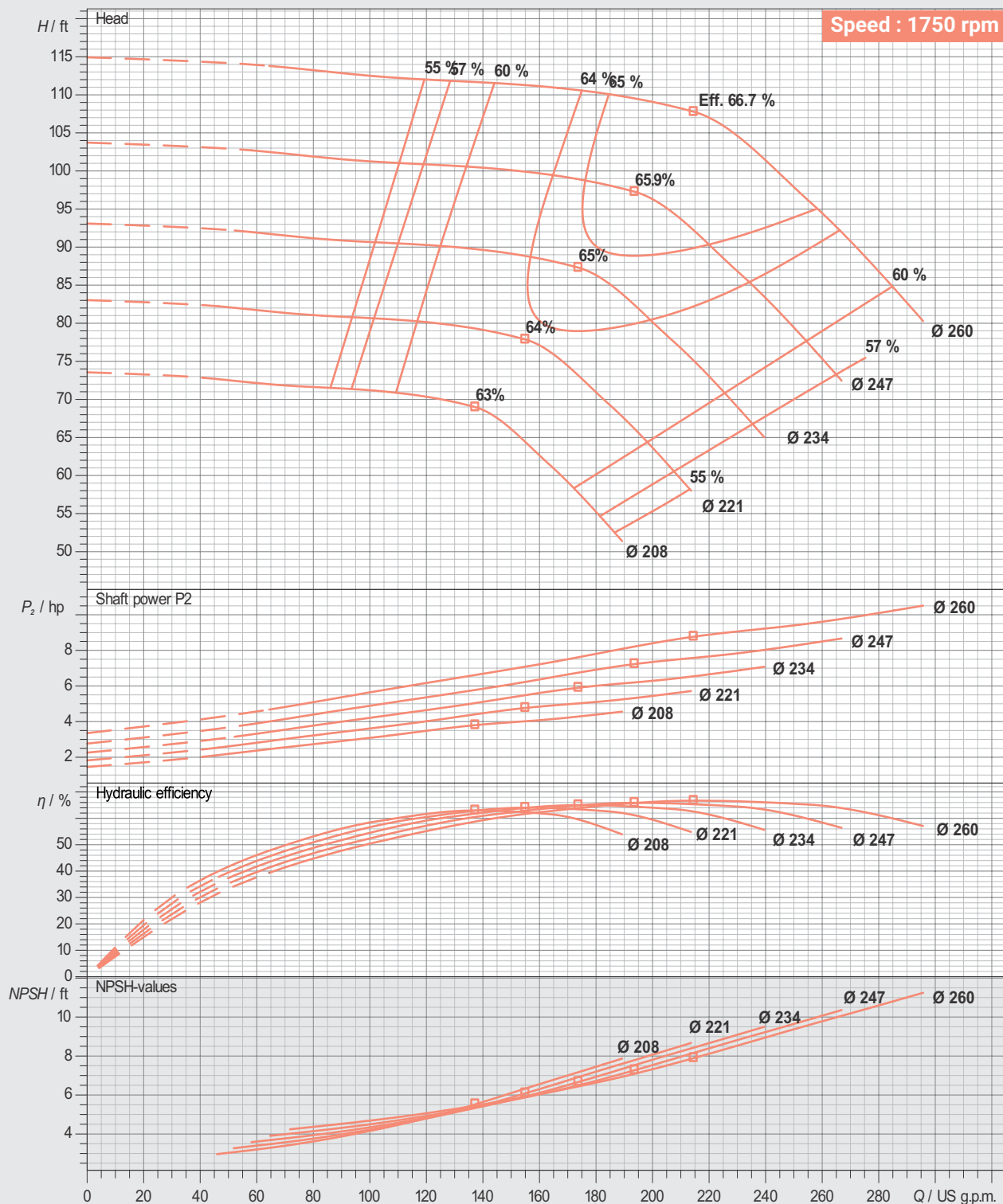
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/250**

Pump Size in mm : **65 x 50 x 250**

Speed : 1750 rpm



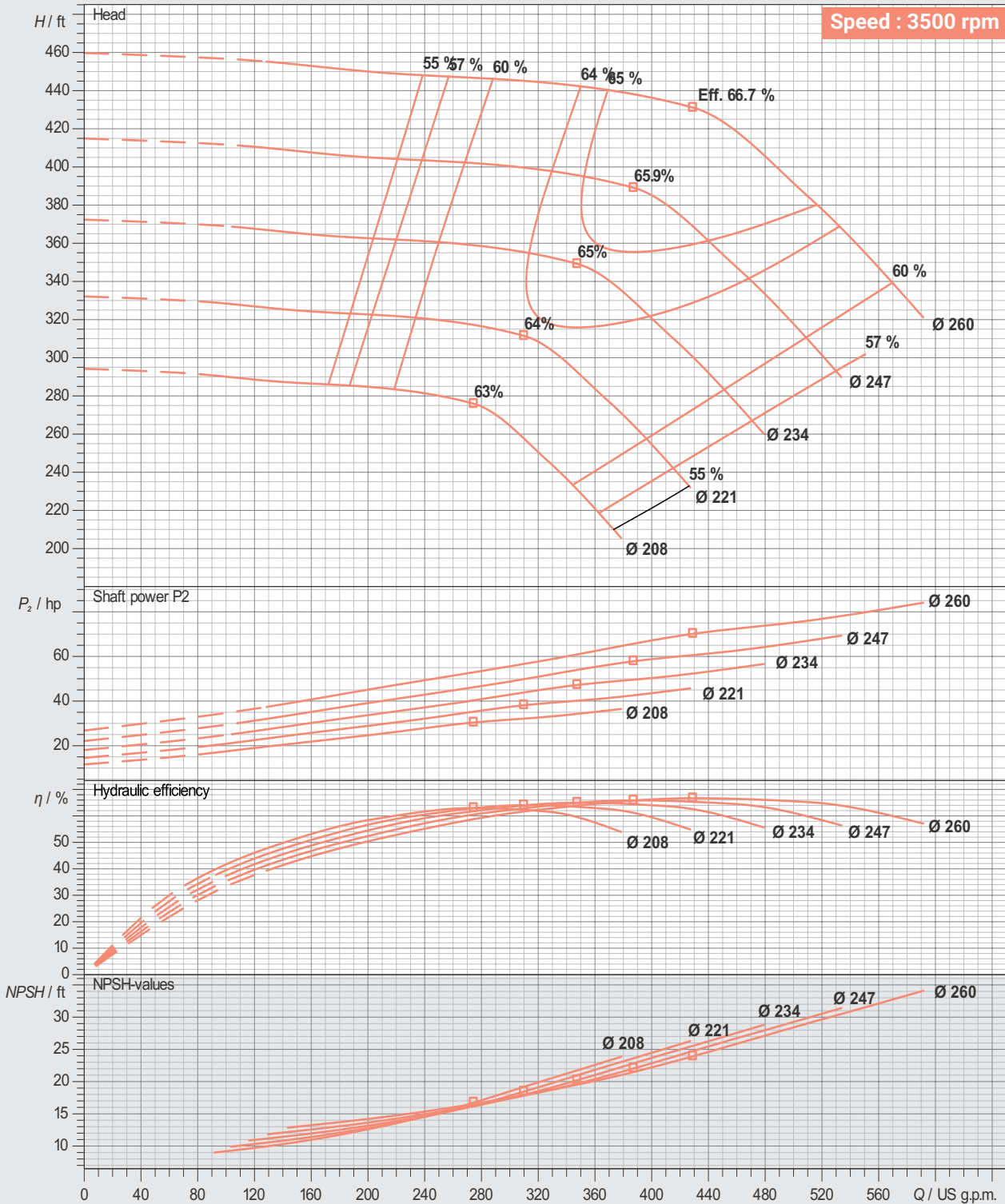
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/250**

Pump Size in mm : **65 x 50 x 250**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

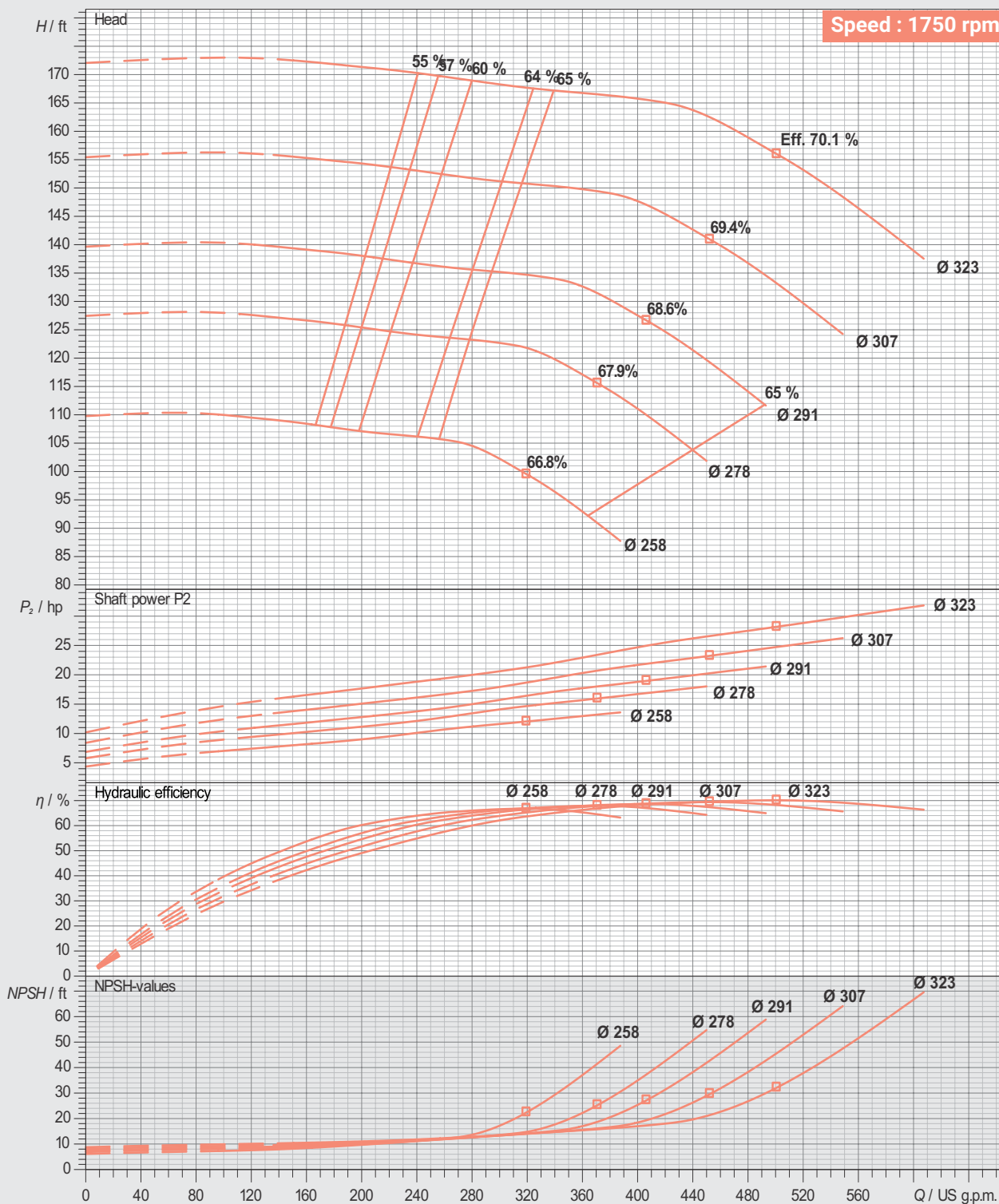
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-50/315**

Pump Size in mm : **65 x 50 x 315**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

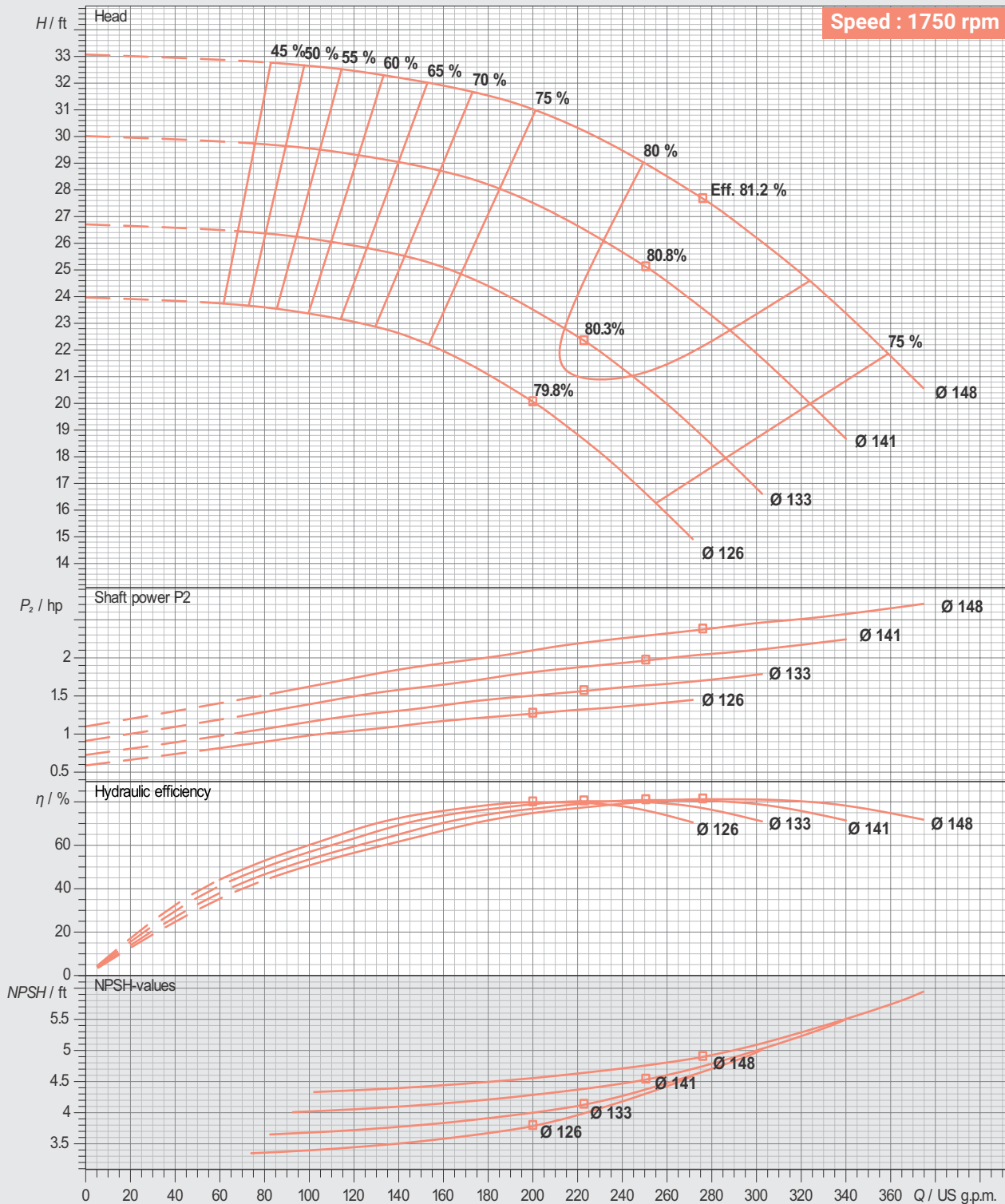
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/125**

Pump Size in mm : **80 x 65 x 125**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

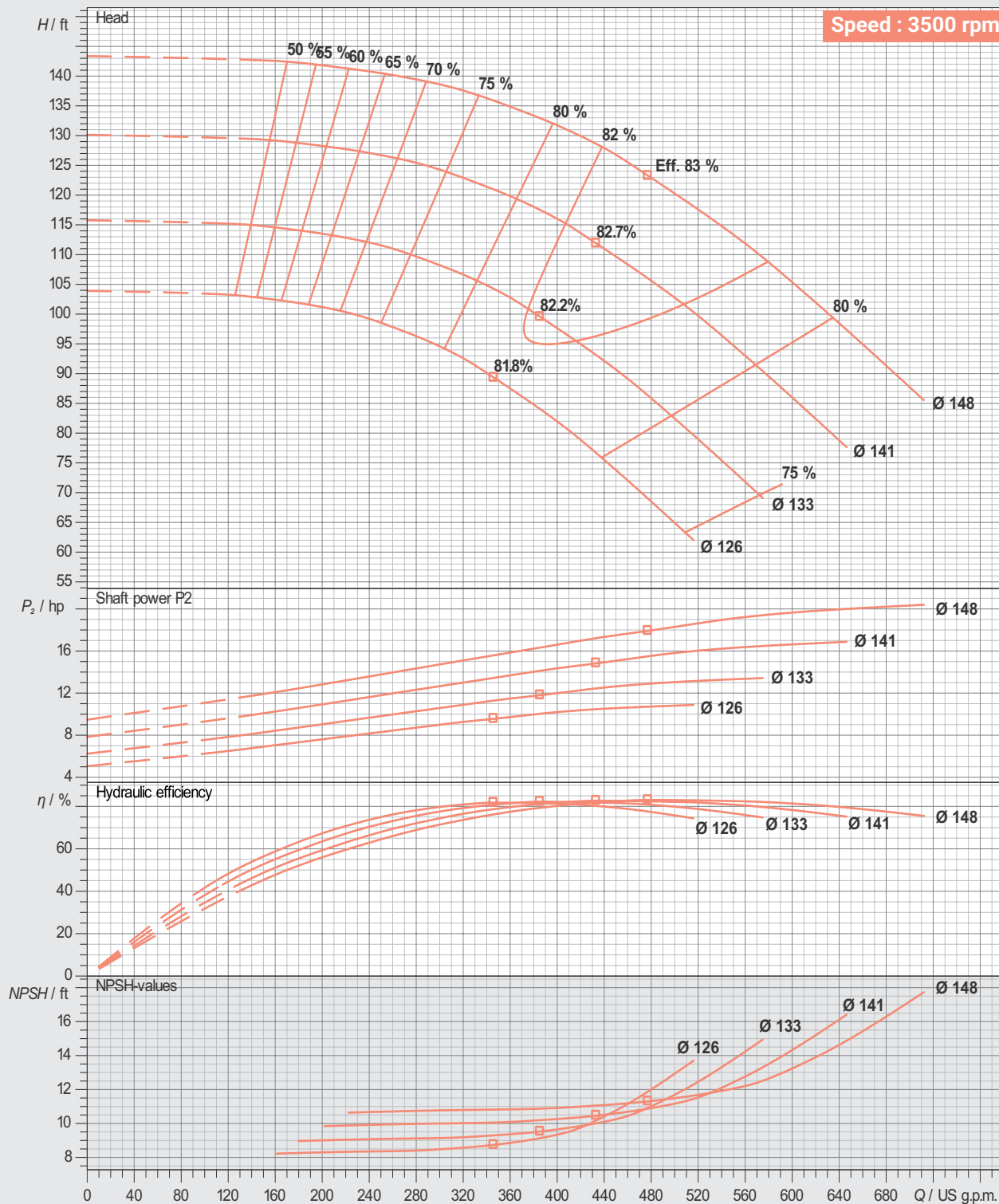
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/125**

Pump Size in mm : **80 x 65 x 125**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

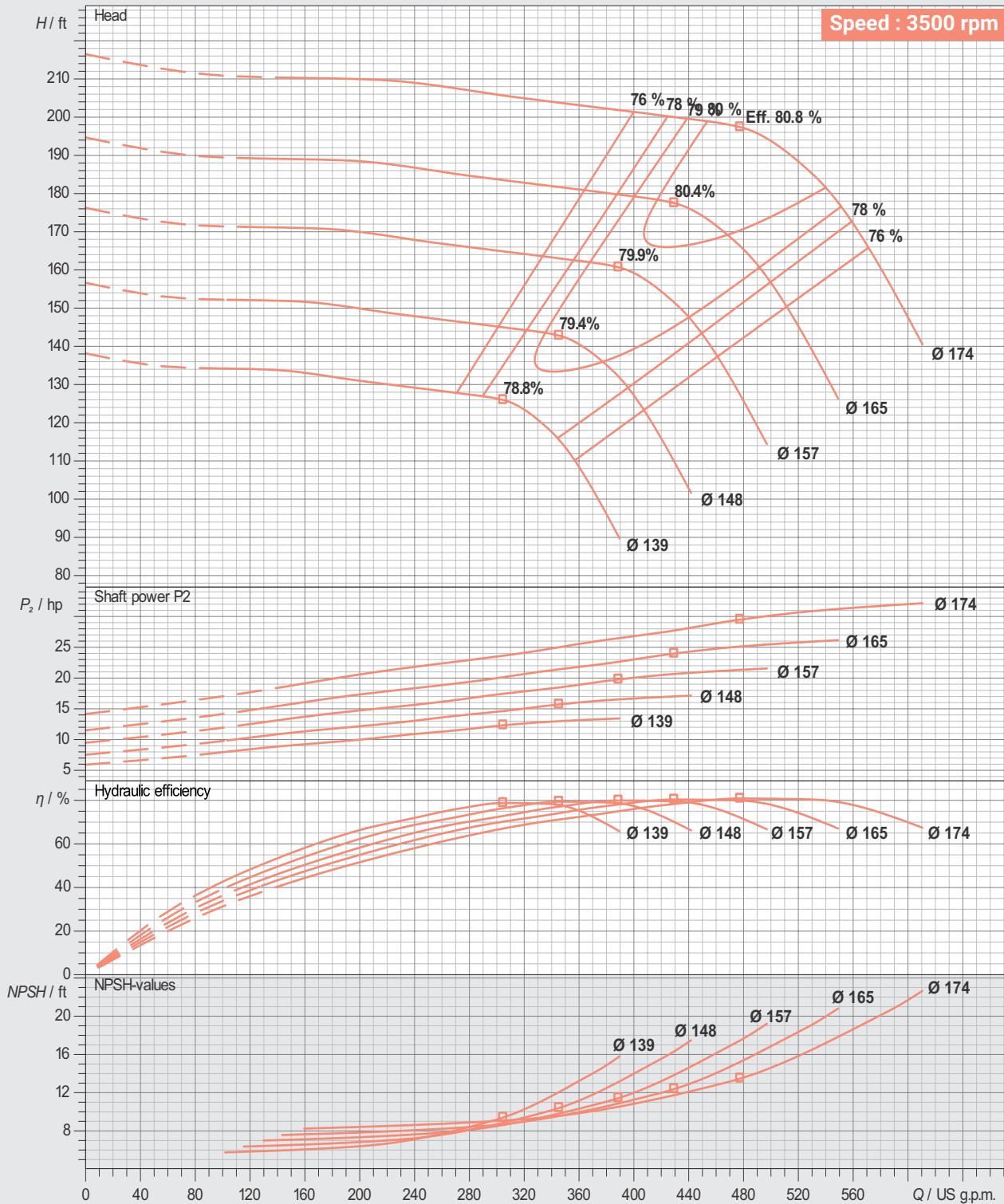
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/160**

Pump Size in mm : **80 x 65 x 160**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

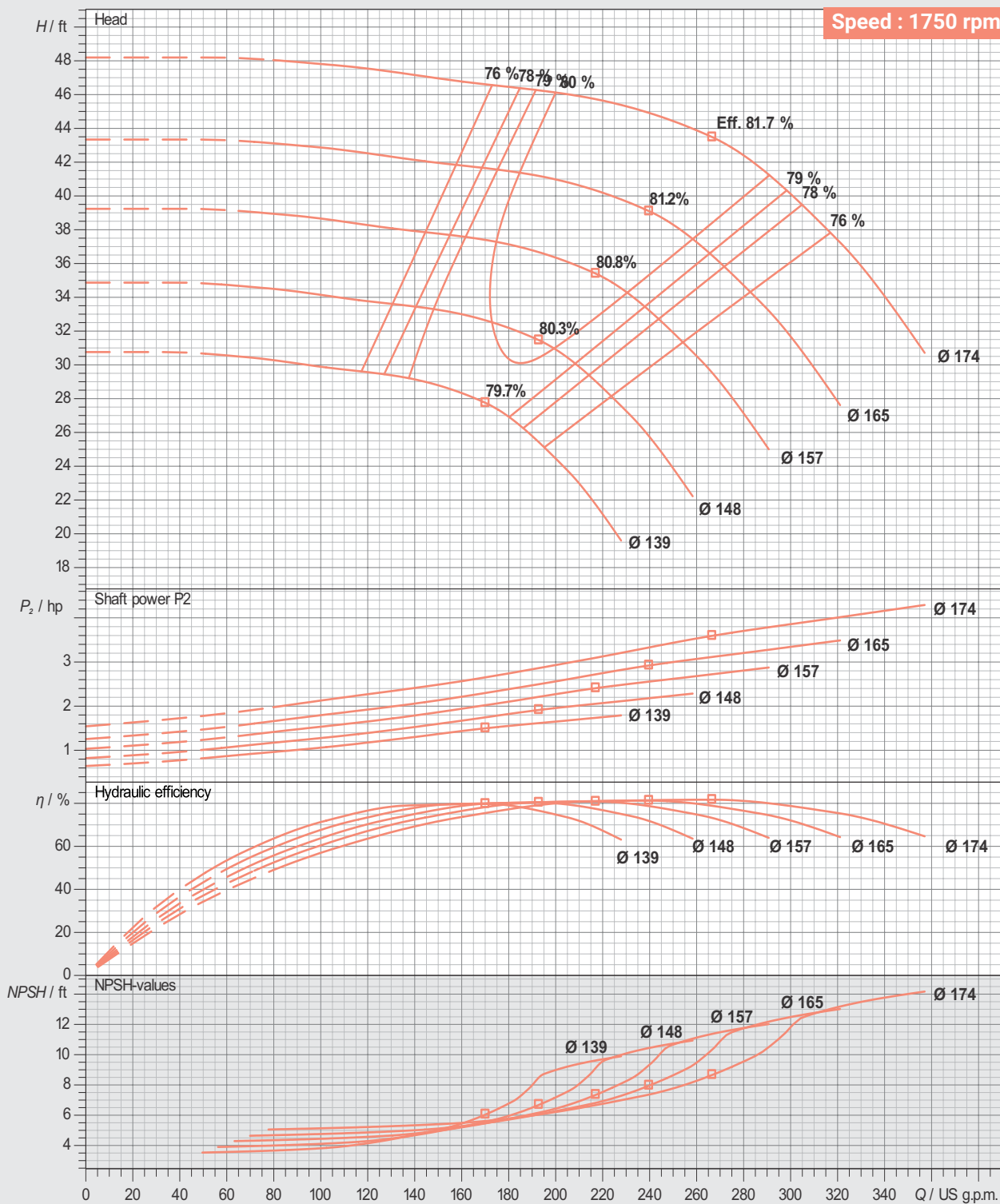
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/160**

Pump Size in mm : **80 x 65 x 160**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

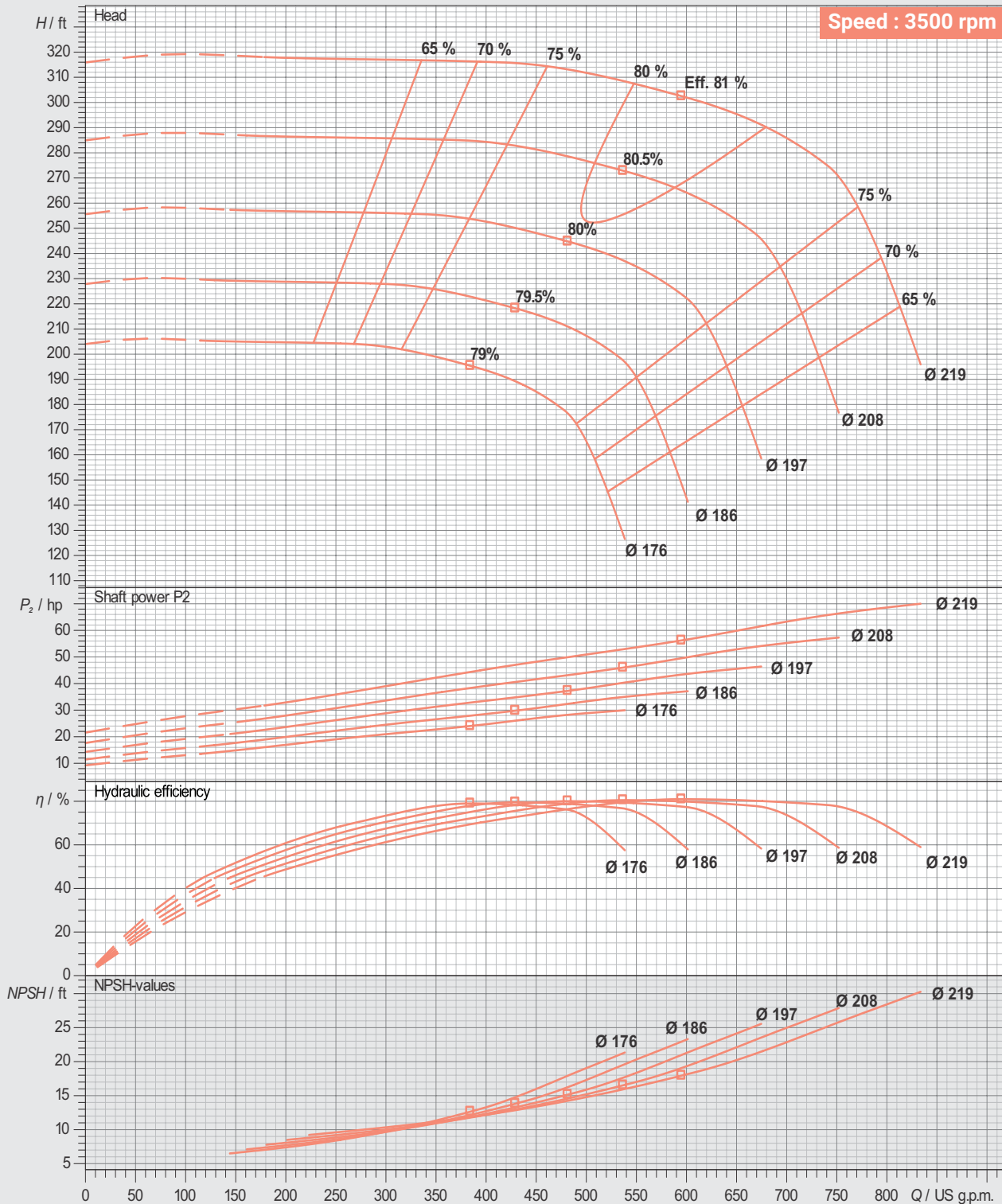
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/200**

Pump Size in mm : **80 x 65 x 200**

Speed : 3500 rpm



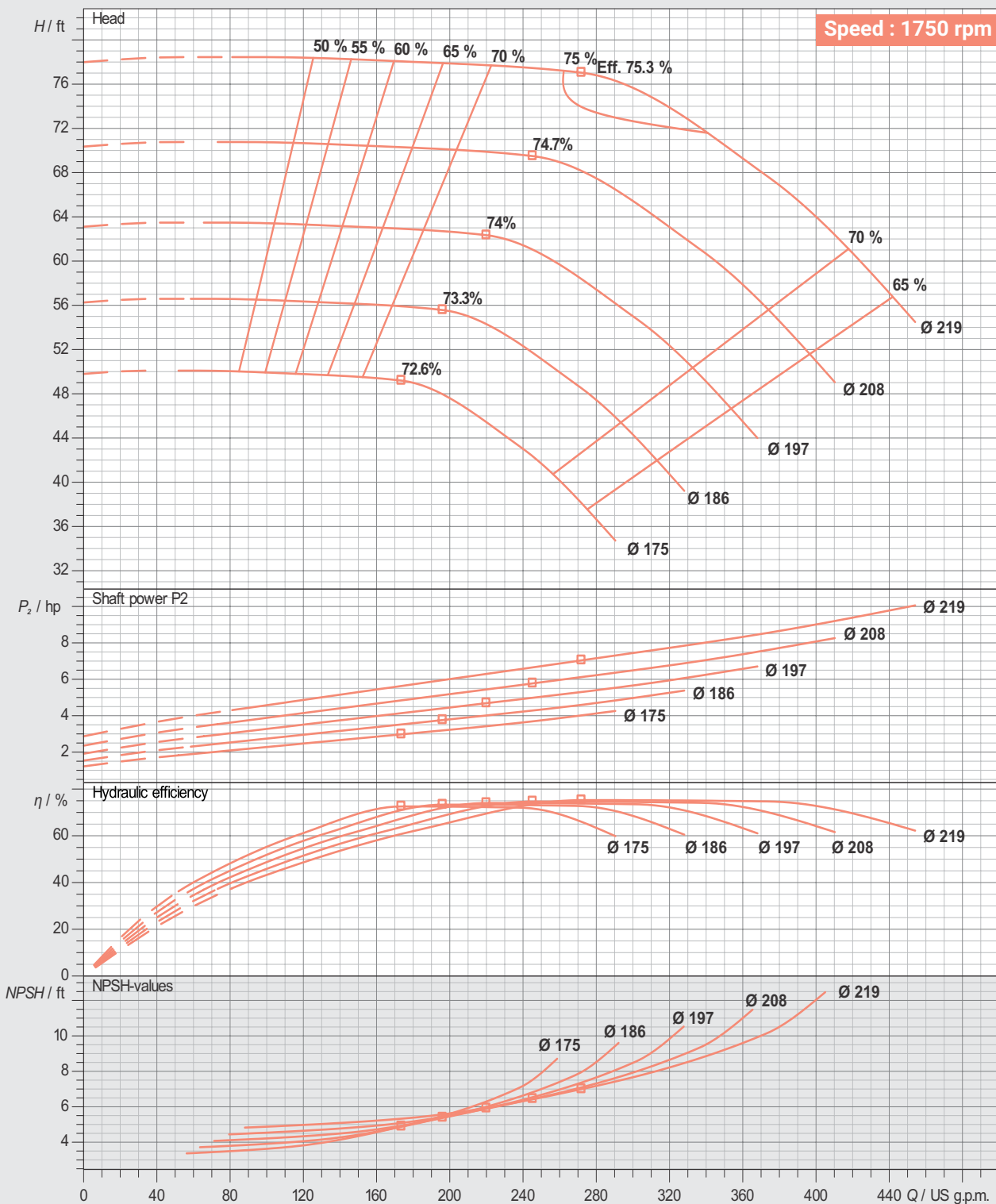
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/200**

Pump Size in mm : **80 x 65 x 200**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

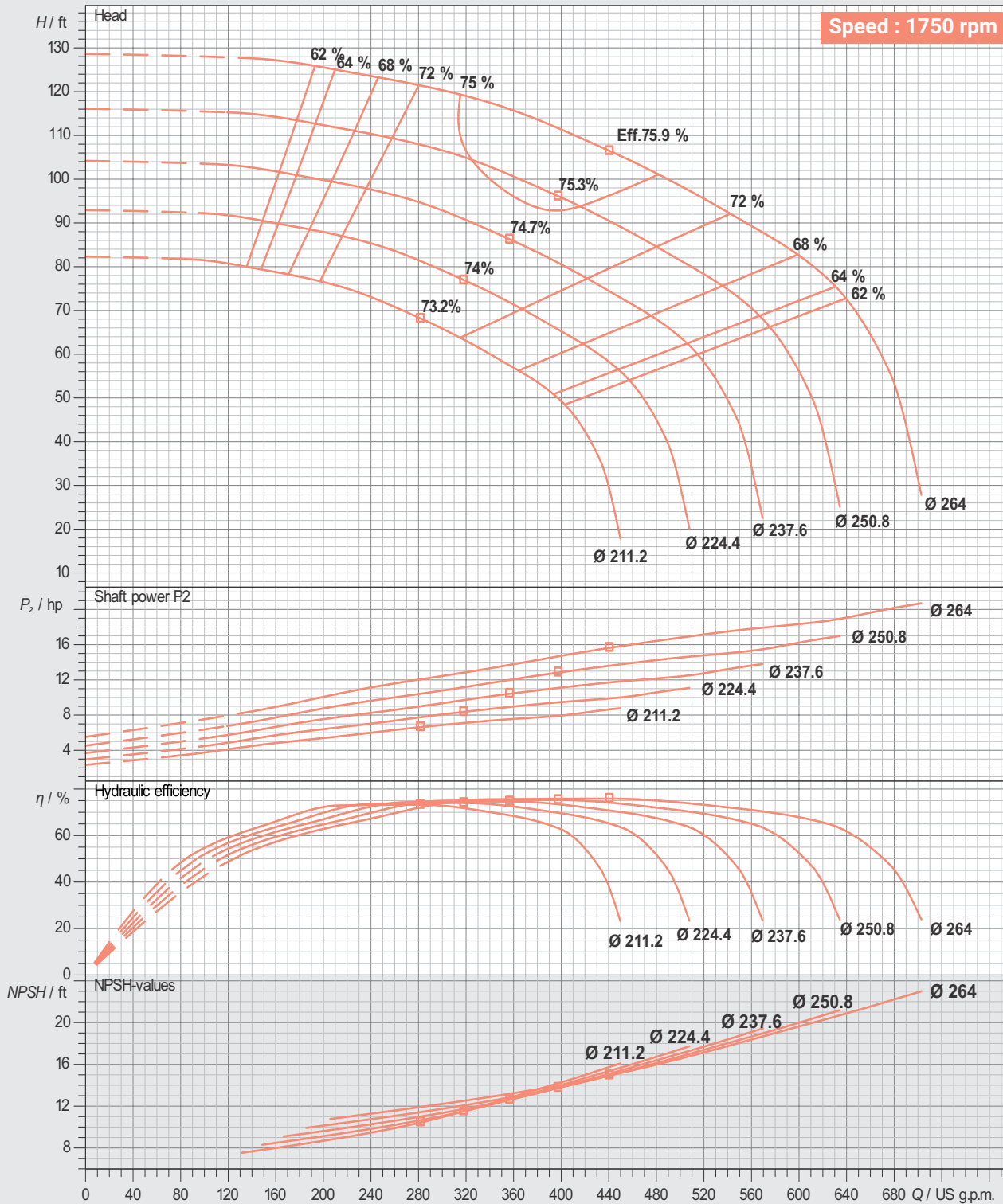
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/250 (EC34)**

Pump Size in mm : **80 x 65 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

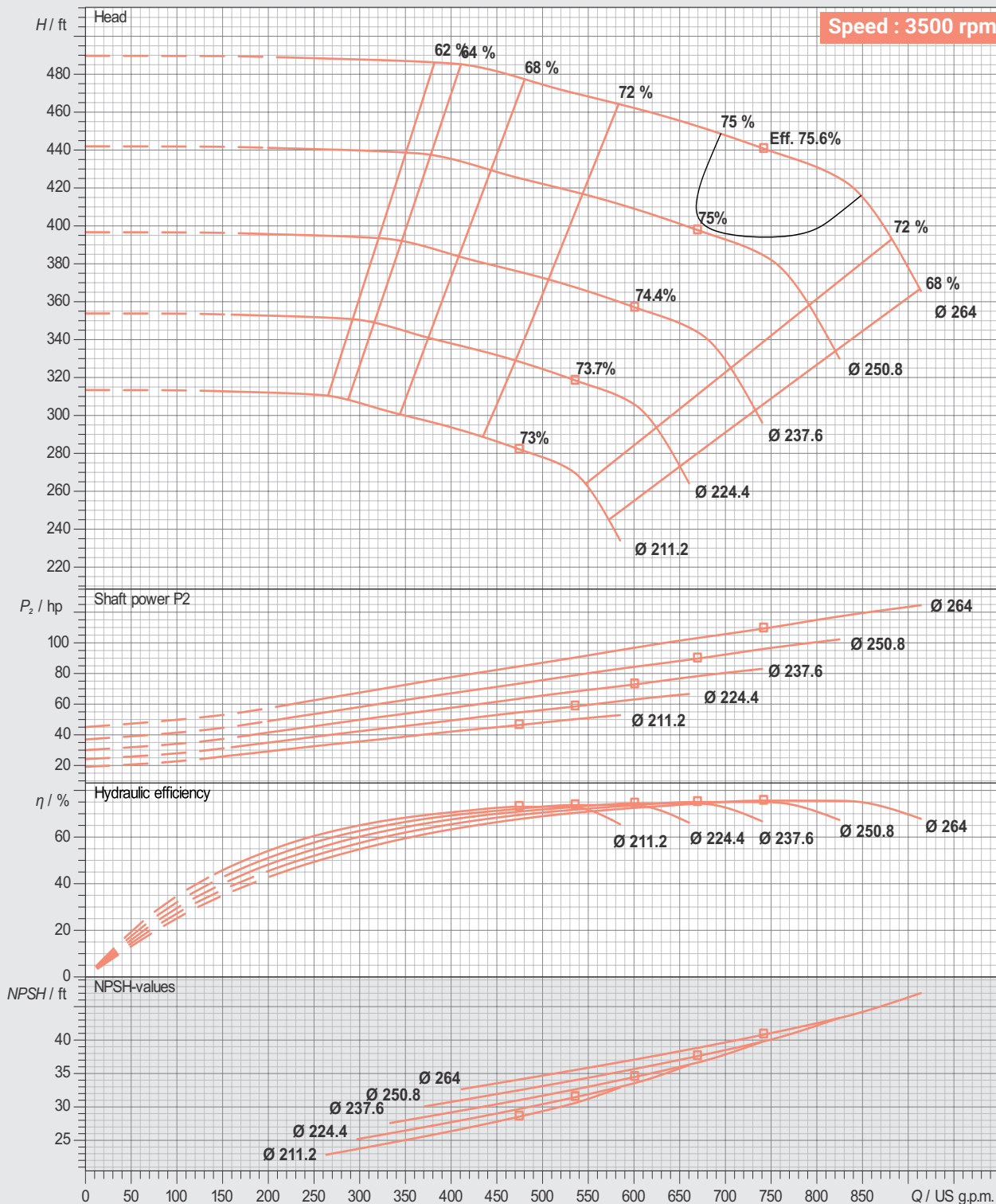
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/250 (EC34)**

Pump Size in mm : **80 x 65 x 250**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

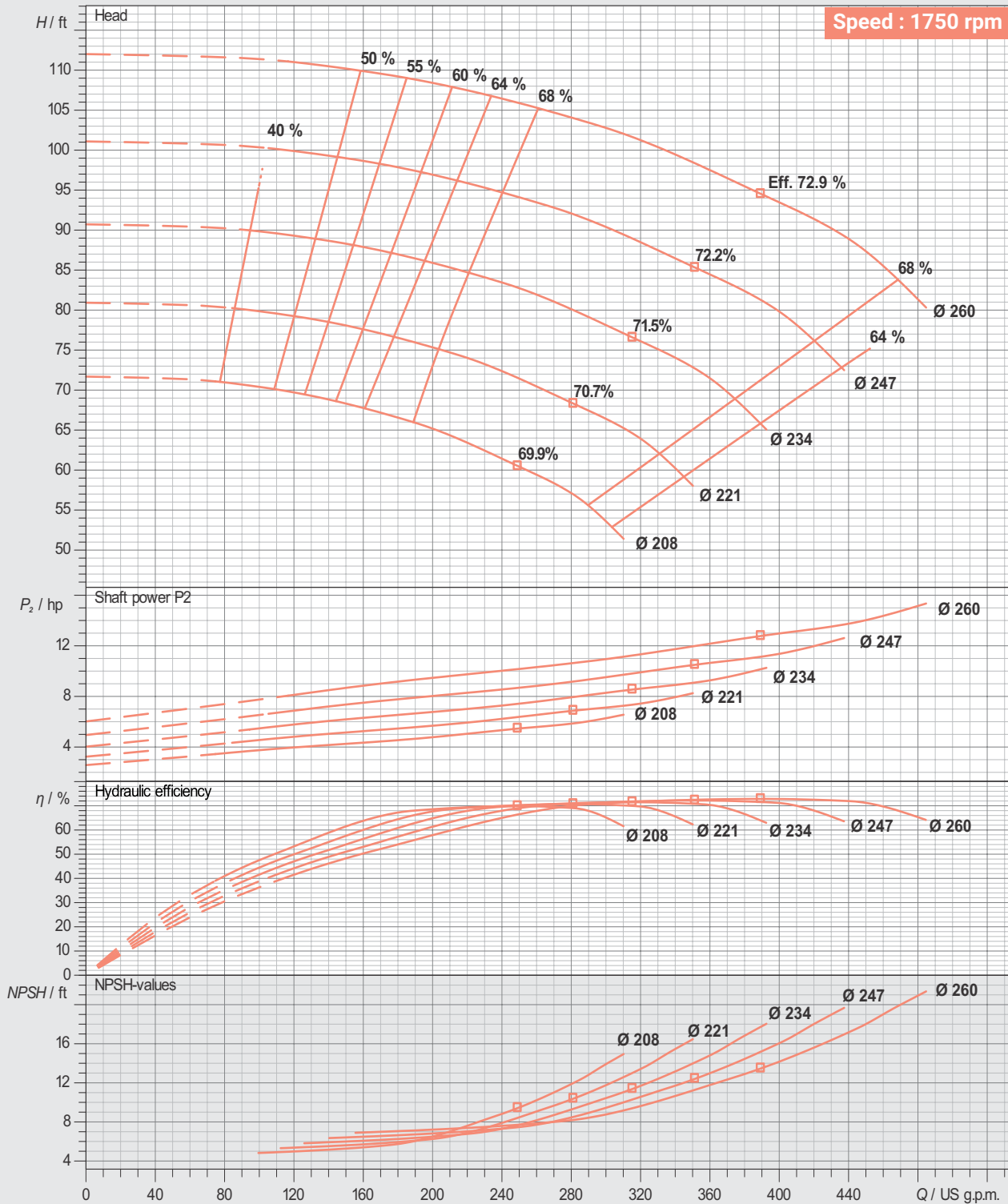
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/250**

Pump Size in mm : **80 x 65 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

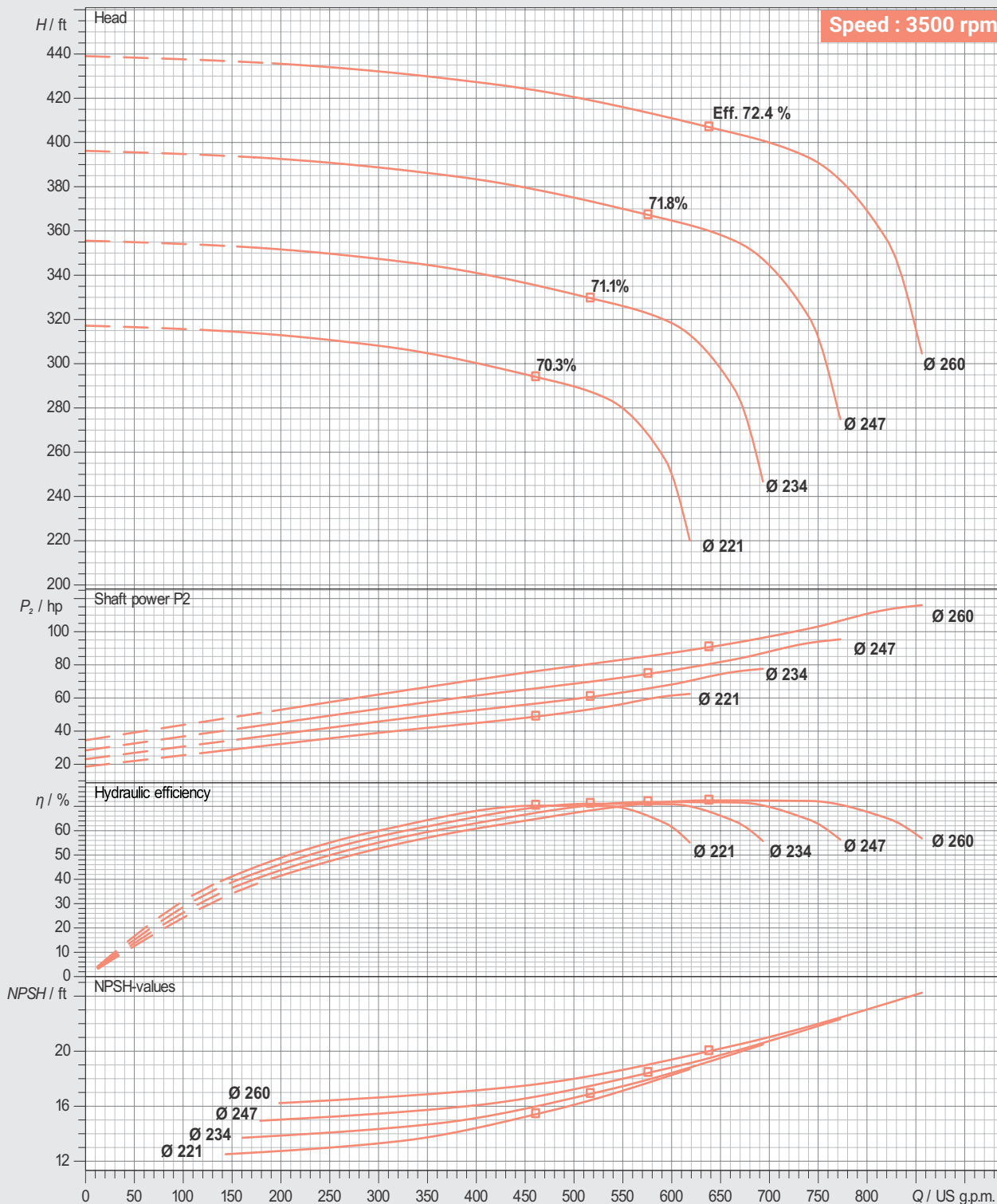
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/250**

Pump Size in mm : **80 x 65 x 250**

Speed : 3500 rpm



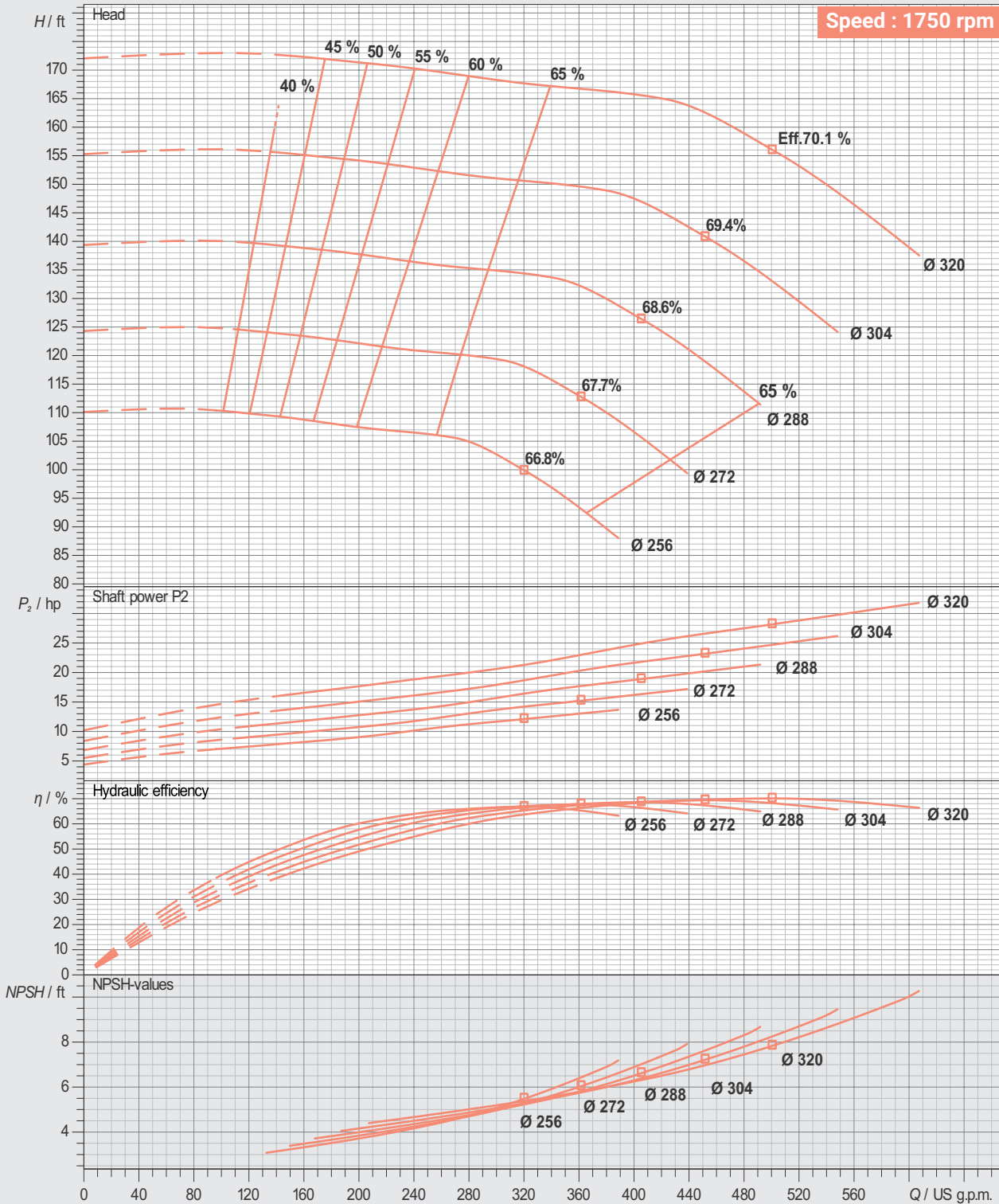
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-65/315**

Pump Size in mm : **80 x 65 x 315**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

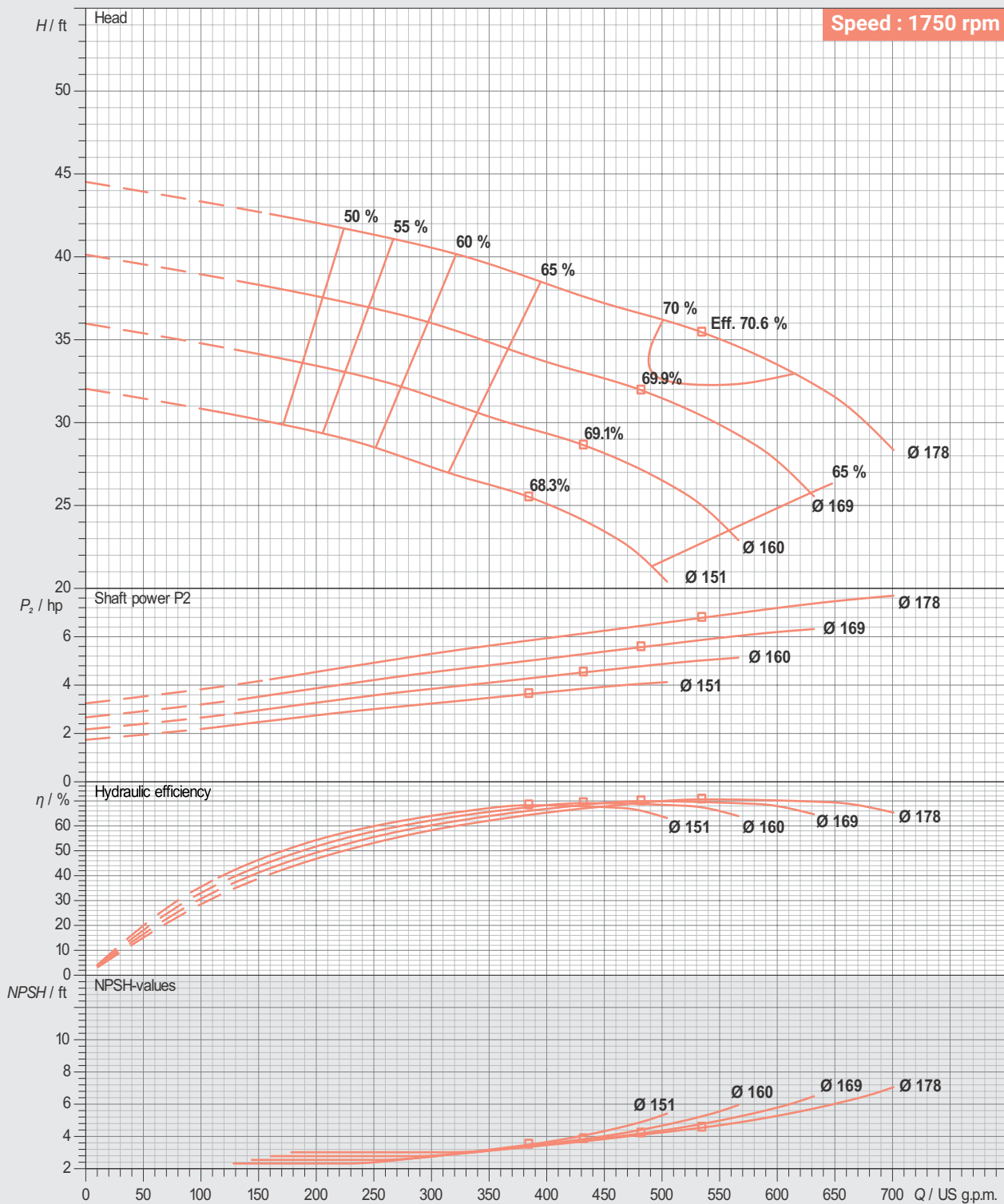
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/160**

Pump Size in mm : **100 x 80 x 160**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

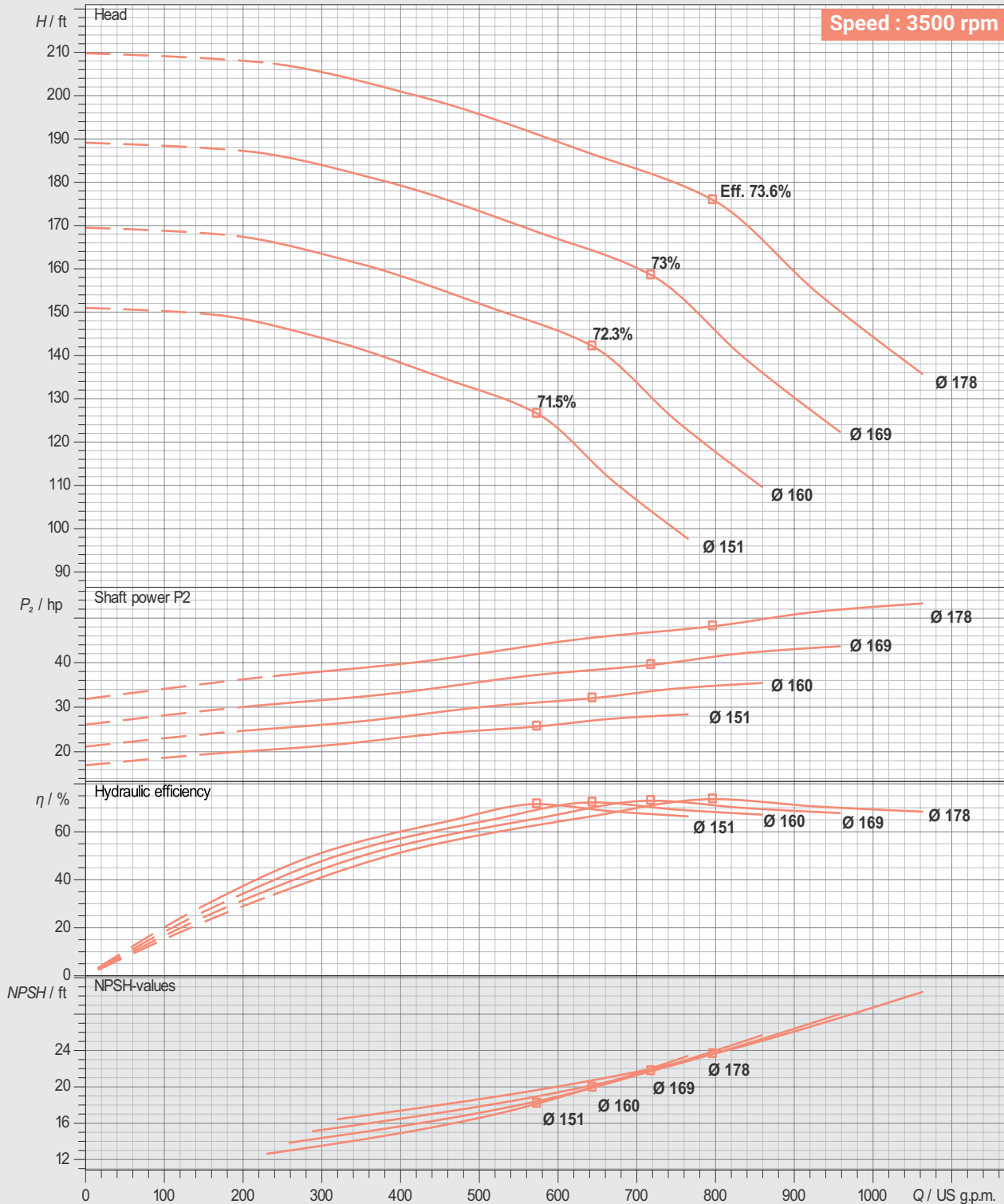
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/160**

Pump Size in mm : **100 x 80 x 160**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

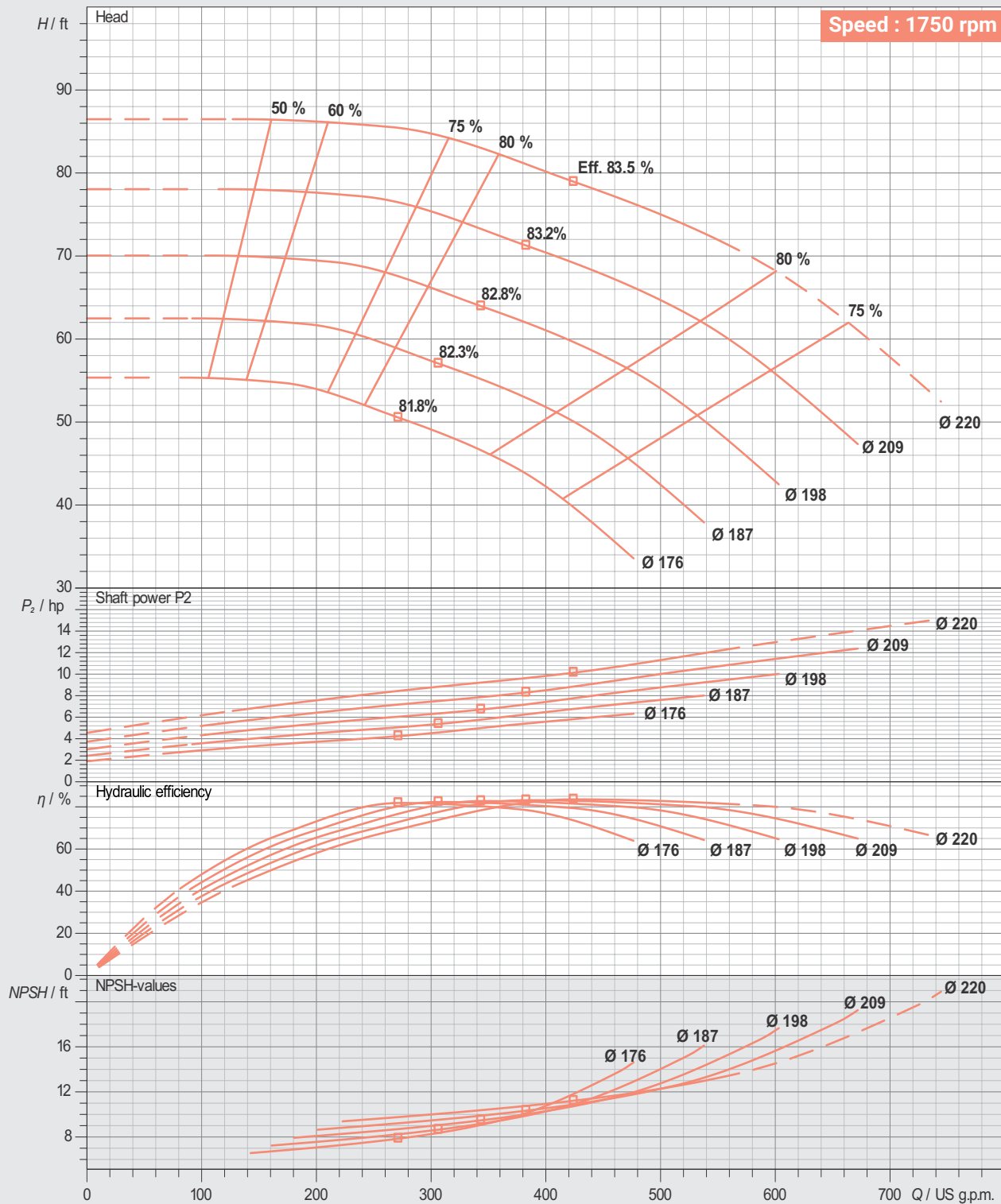
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/200**

Pump Size in mm : **100 x 80 x 200**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

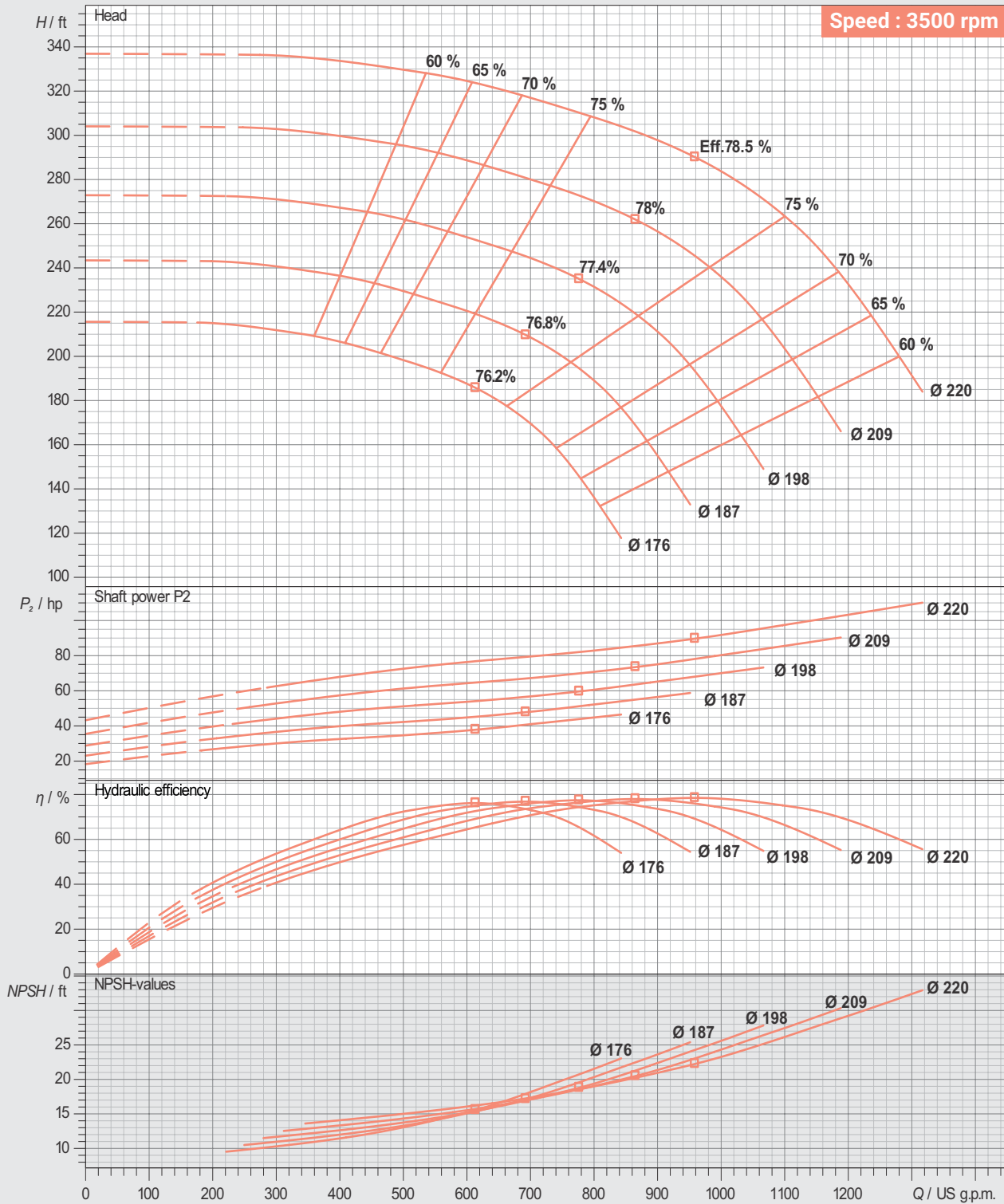
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/200**

Pump Size in mm : **100 x 80 x 200**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

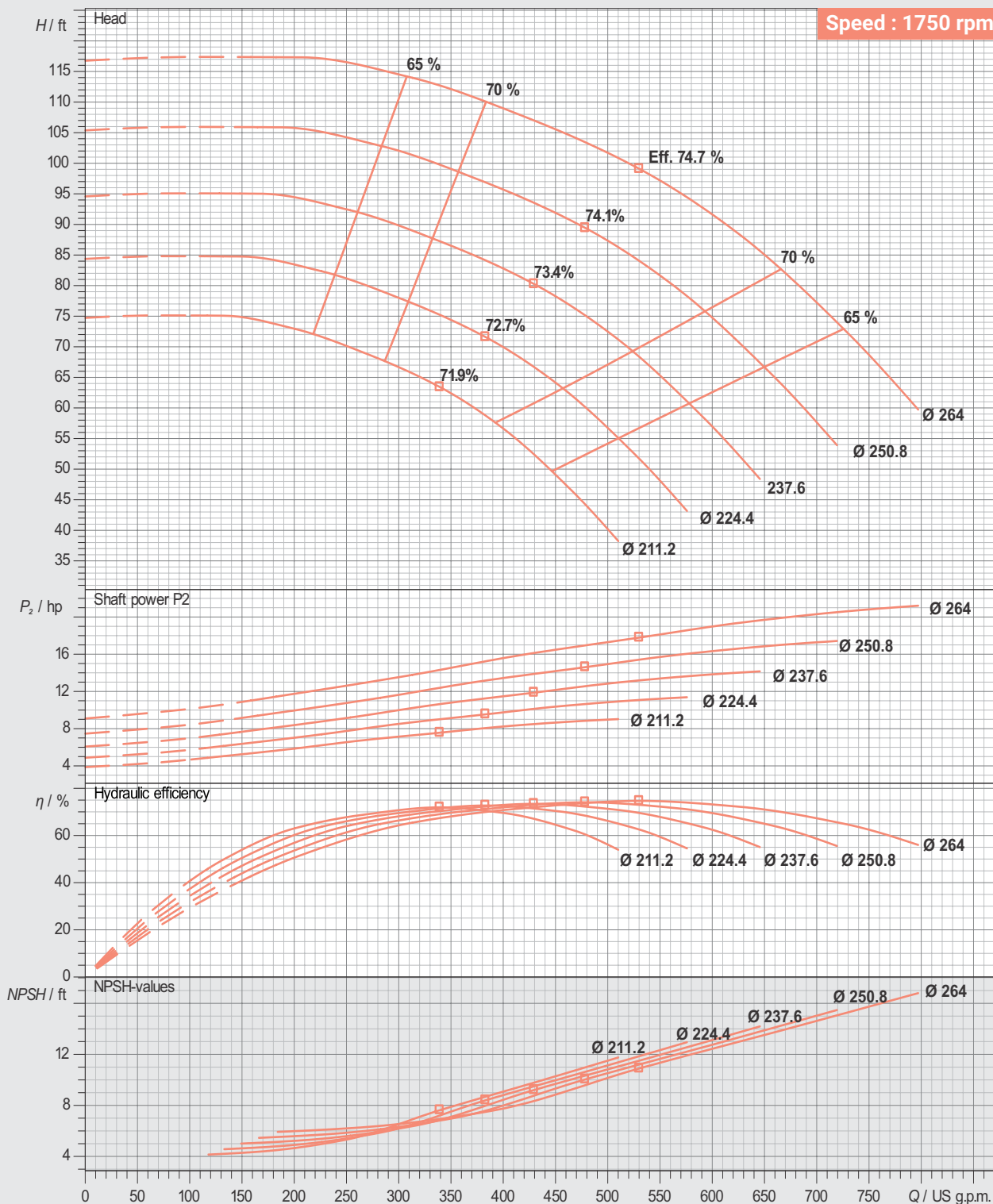
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/250 (EW36)**

Pump Size in mm : **100 x 80 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

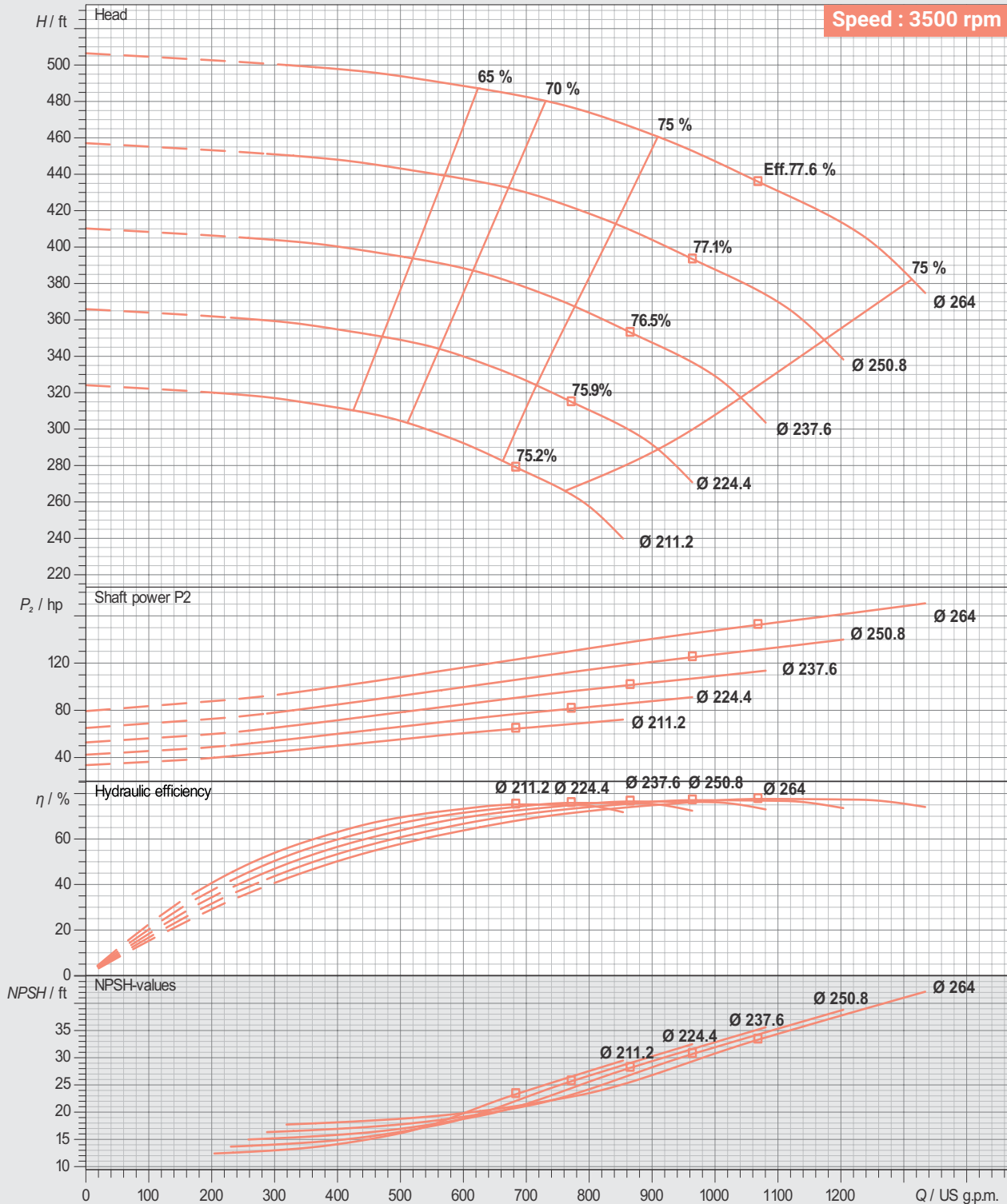
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/250 (EW36)**

Pump Size in mm : **100 x 80 x 250**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

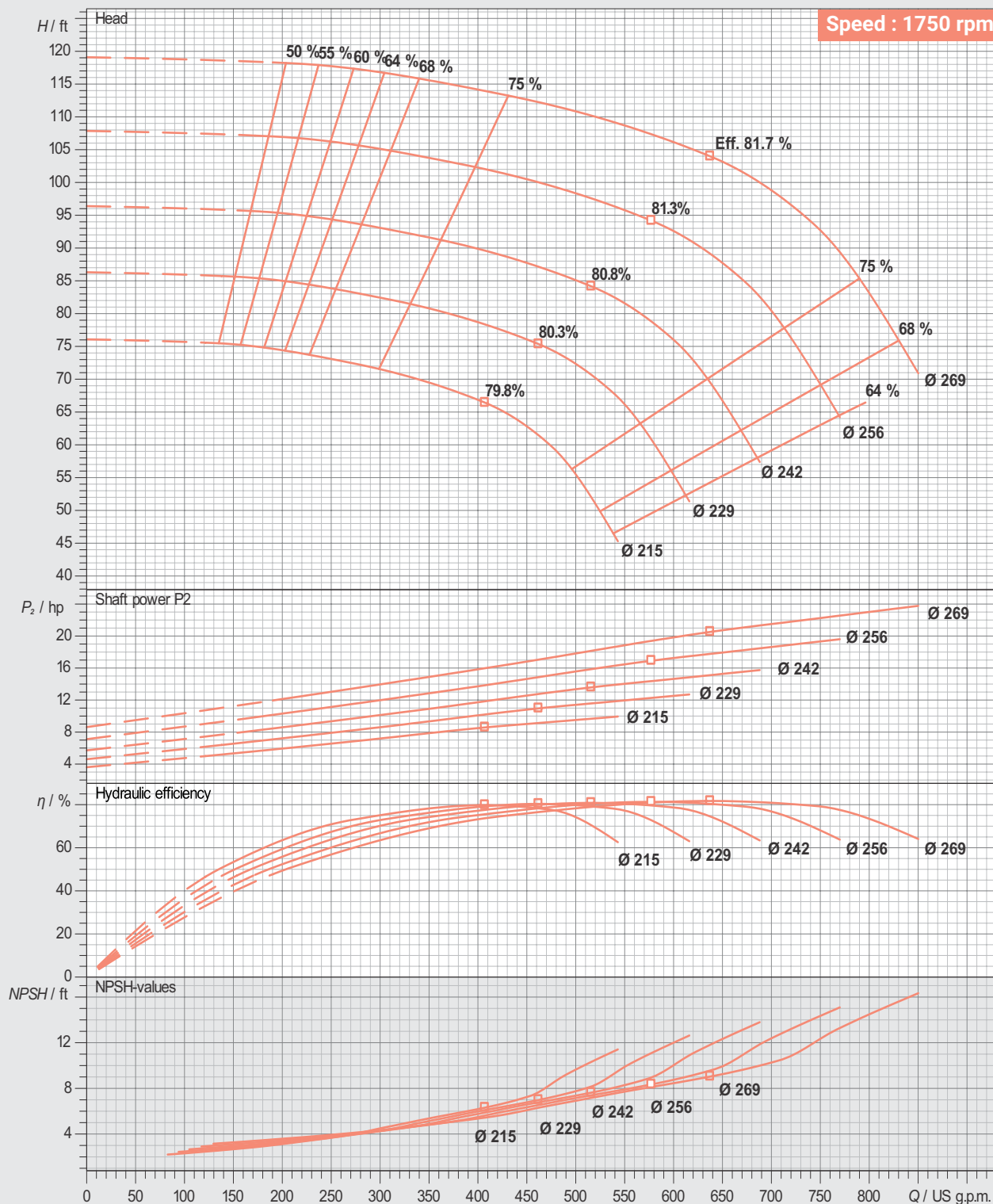
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/250**

Pump Size in mm : **100 x 80 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

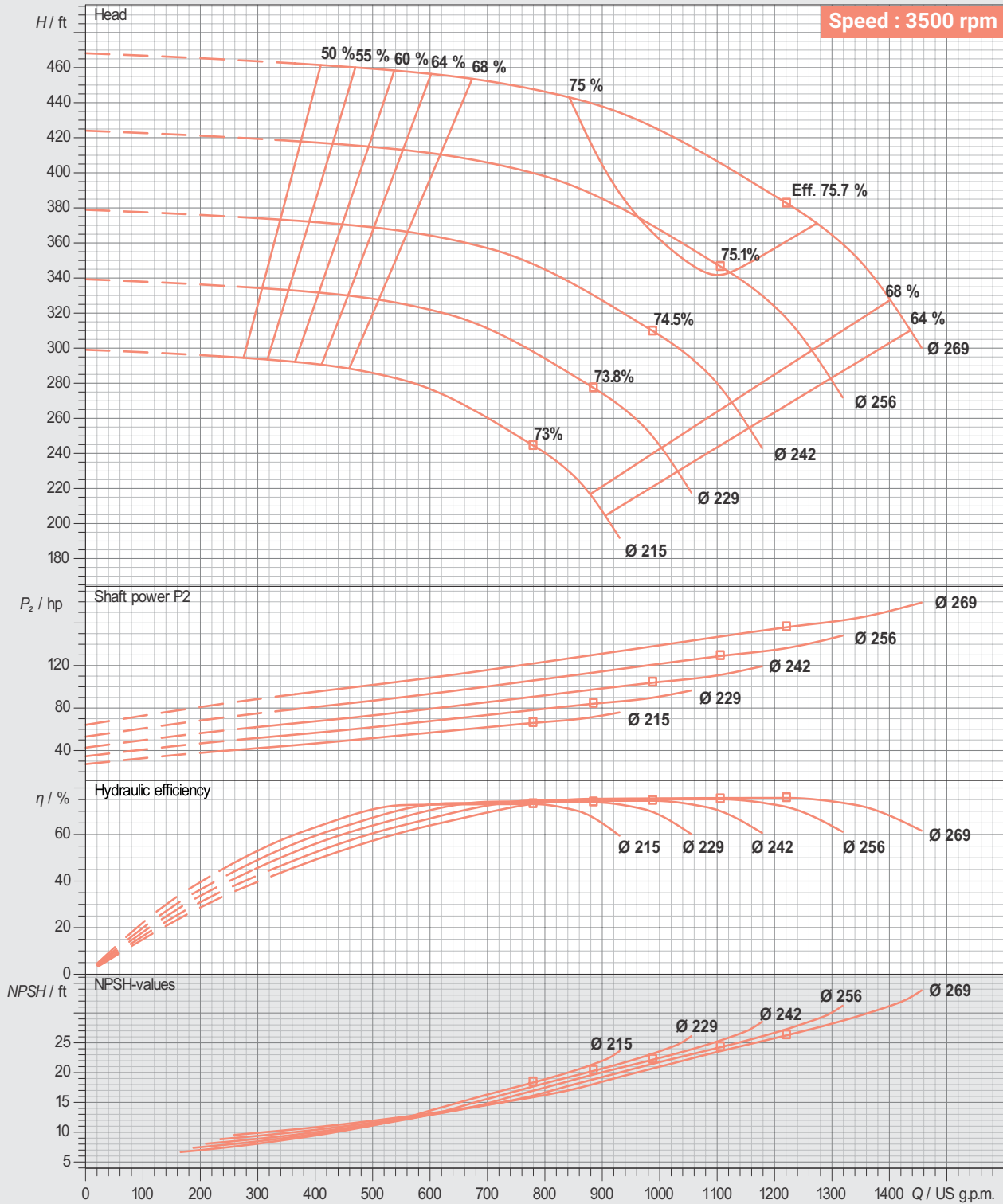
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/250**

Pump Size in mm : **100 x 80 x 250**

Speed : 3500 rpm



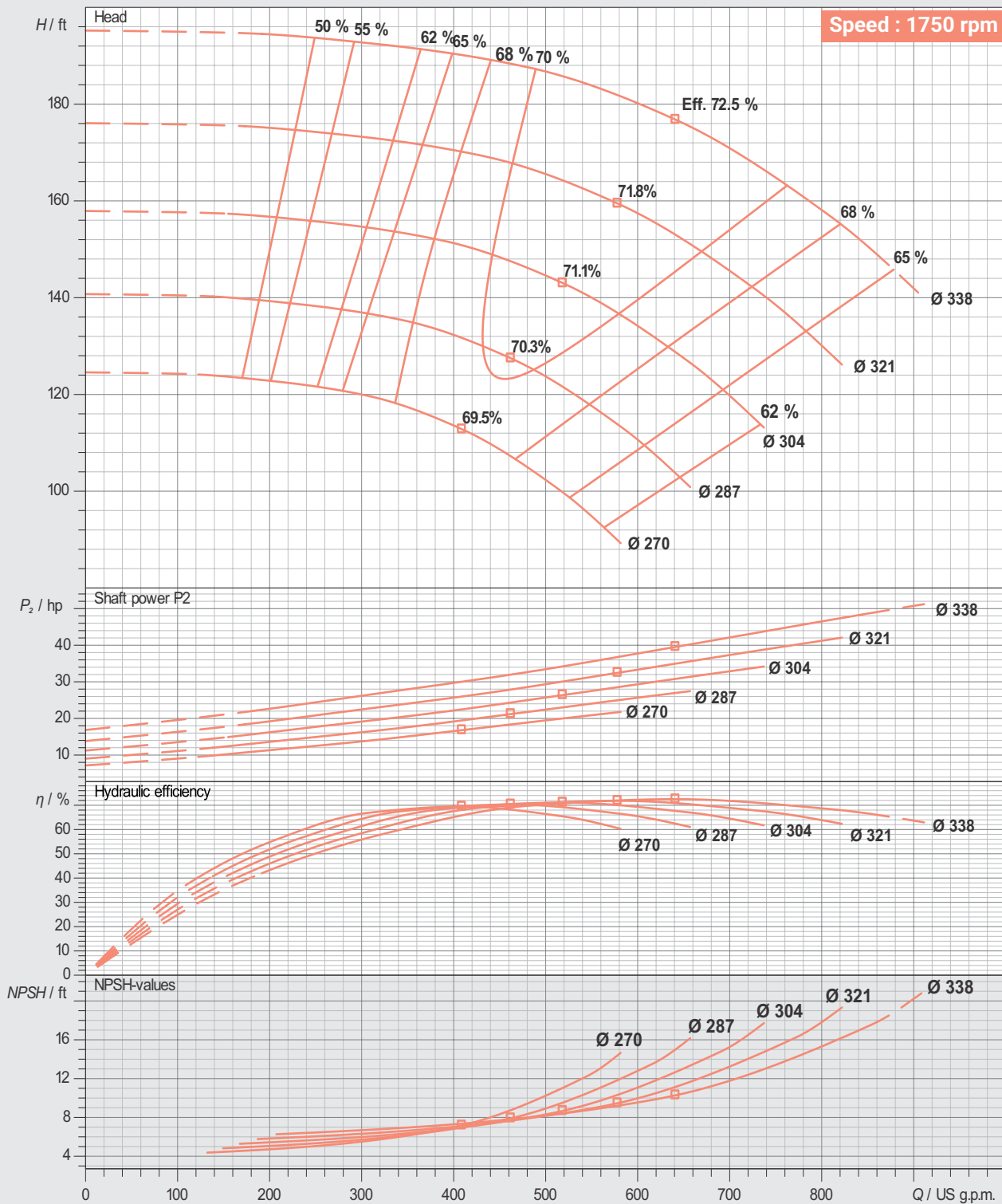
Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/315**

Pump Size in mm : **100 x 80 x 315**



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

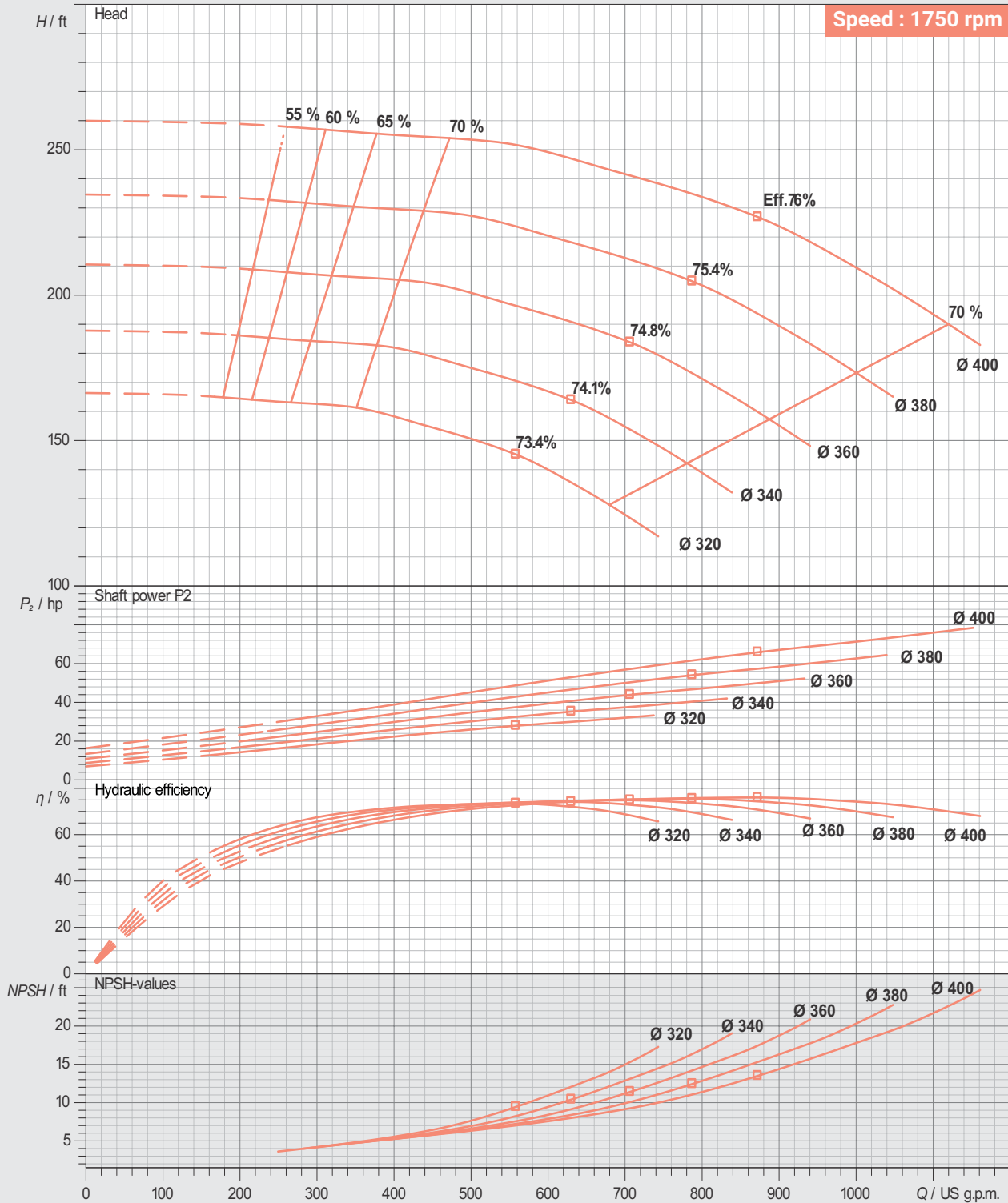
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-80/400**

Pump Size in mm : **100 x 80 x 400**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

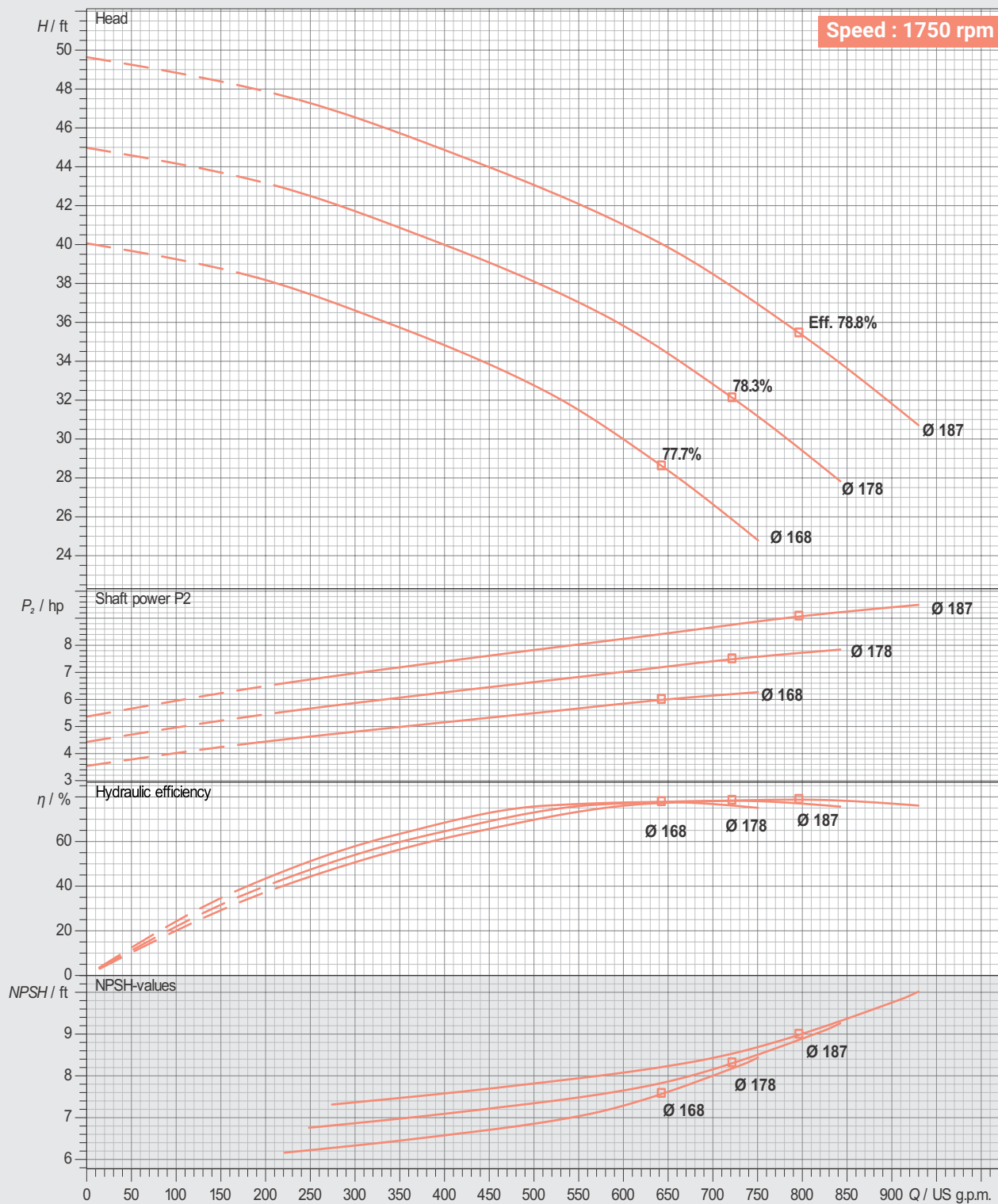
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-100/160**

Pump Size in mm : **125 x 100 x 160**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

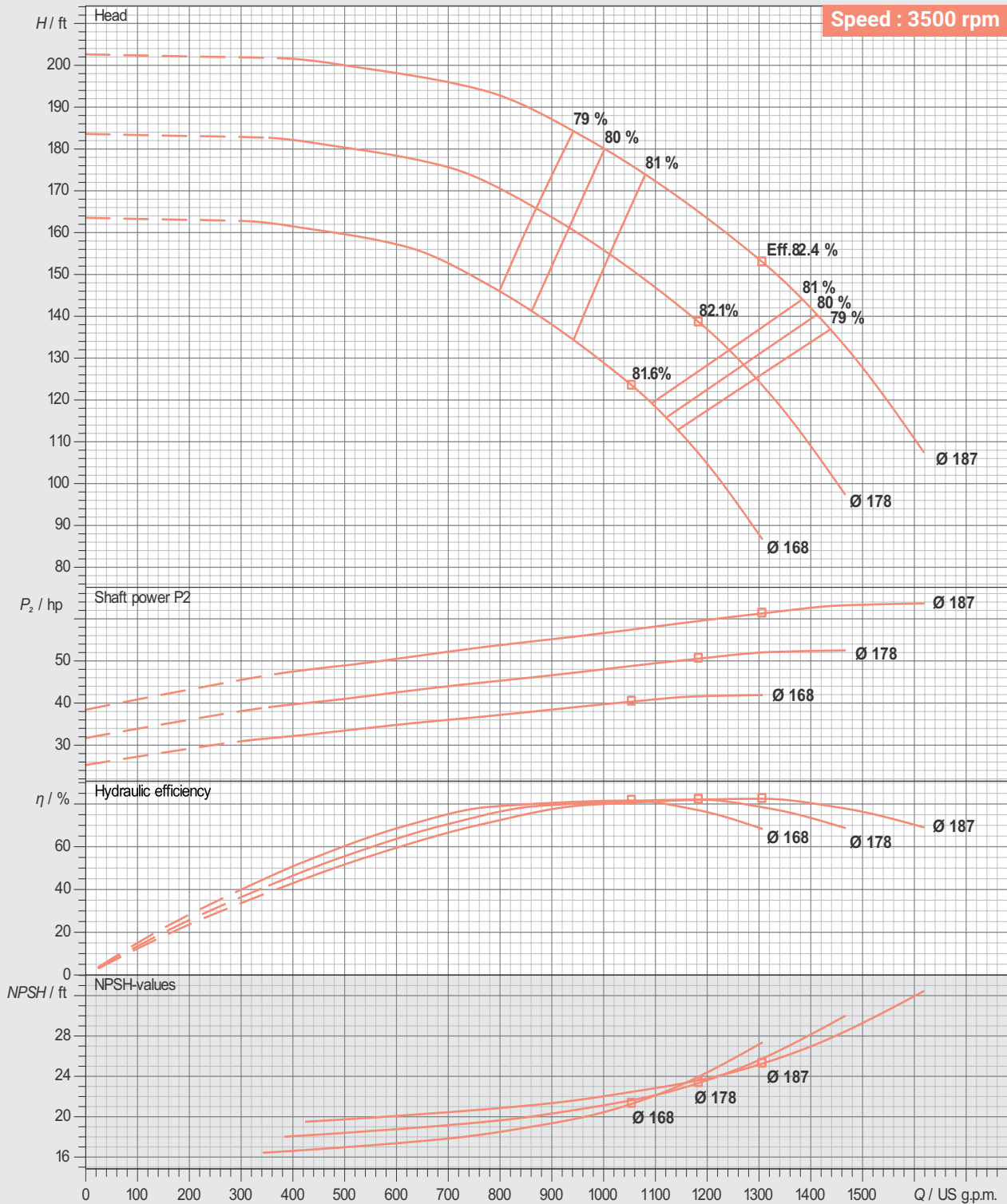
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-100/160**

Pump Size in mm : **125 x 100 x 160**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

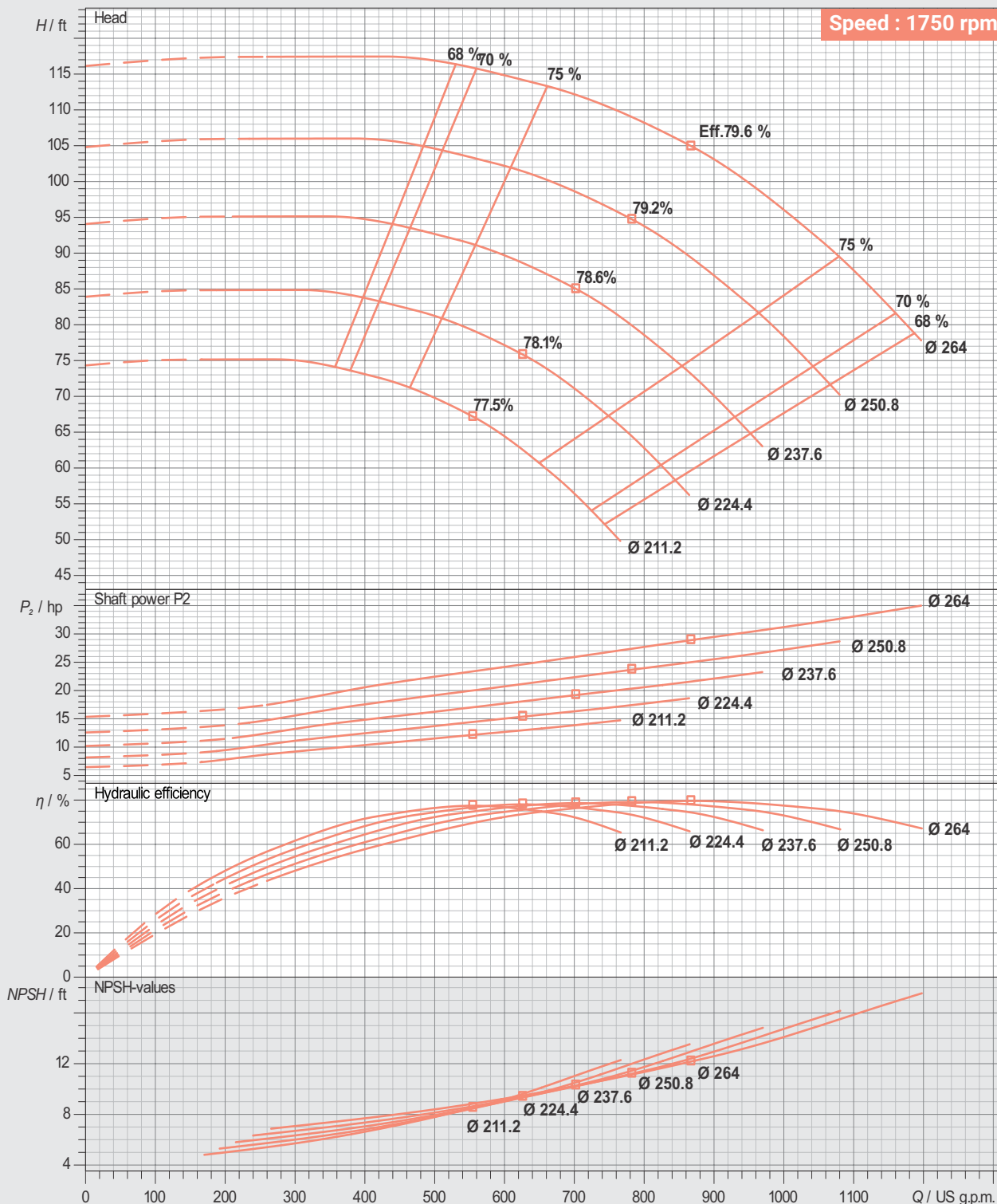
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-100/250 (EW38)**

Pump Size in mm : **125 x 100 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

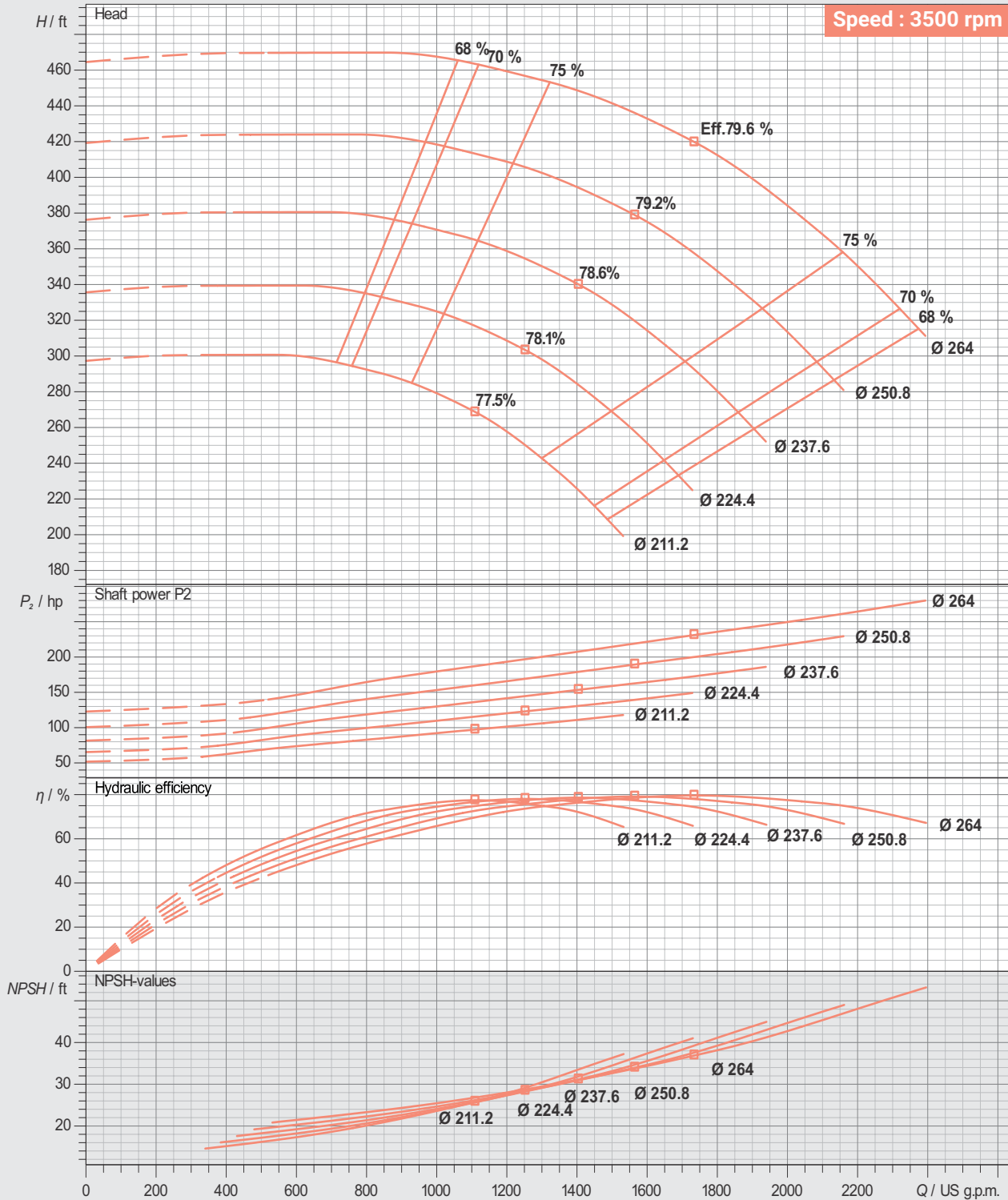
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-100/250 (EW38)**

Pump Size in mm : **125 x 100 x 250**

Speed : 3500 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

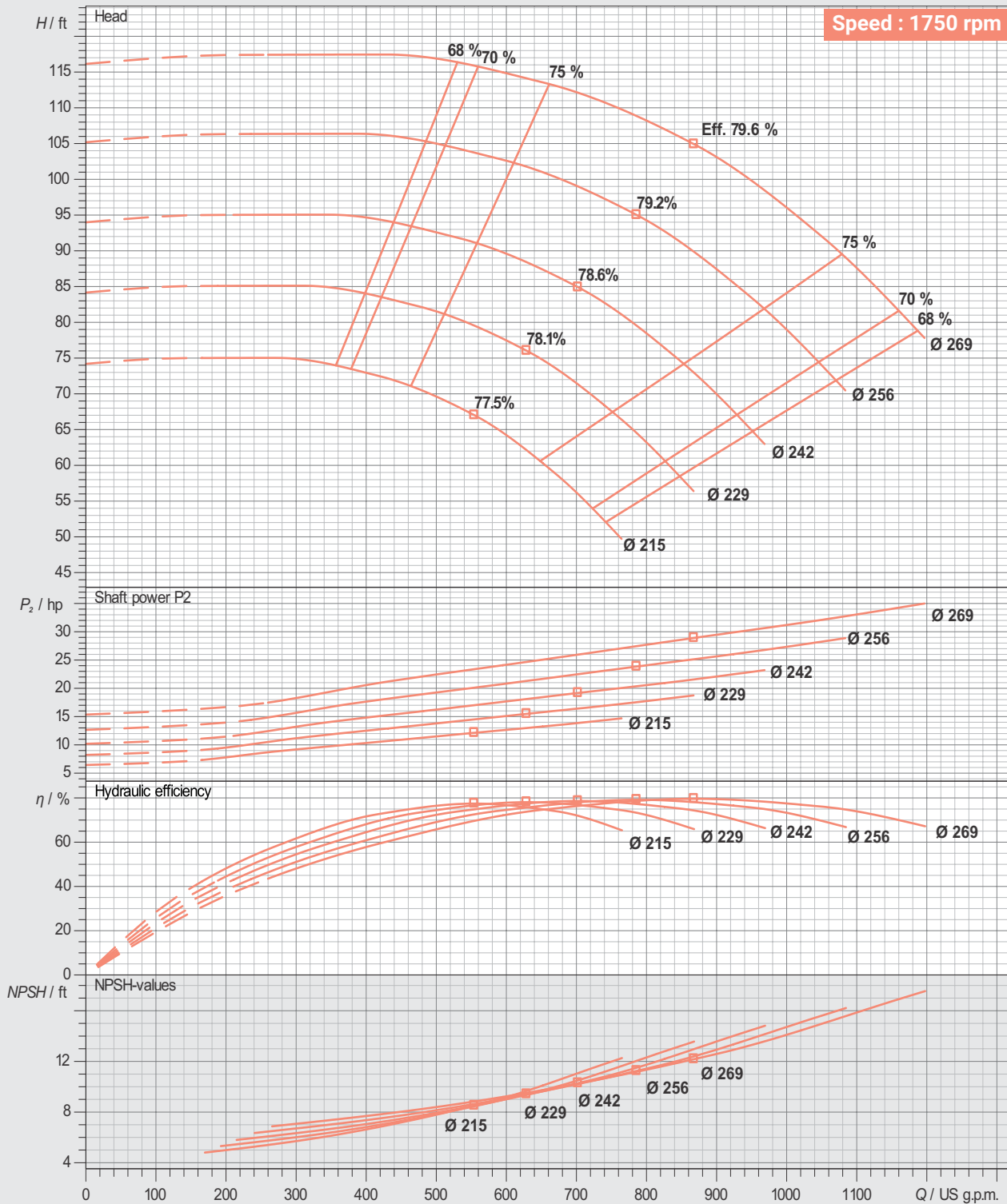
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-100/250**

Pump Size in mm : **125 x 100 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

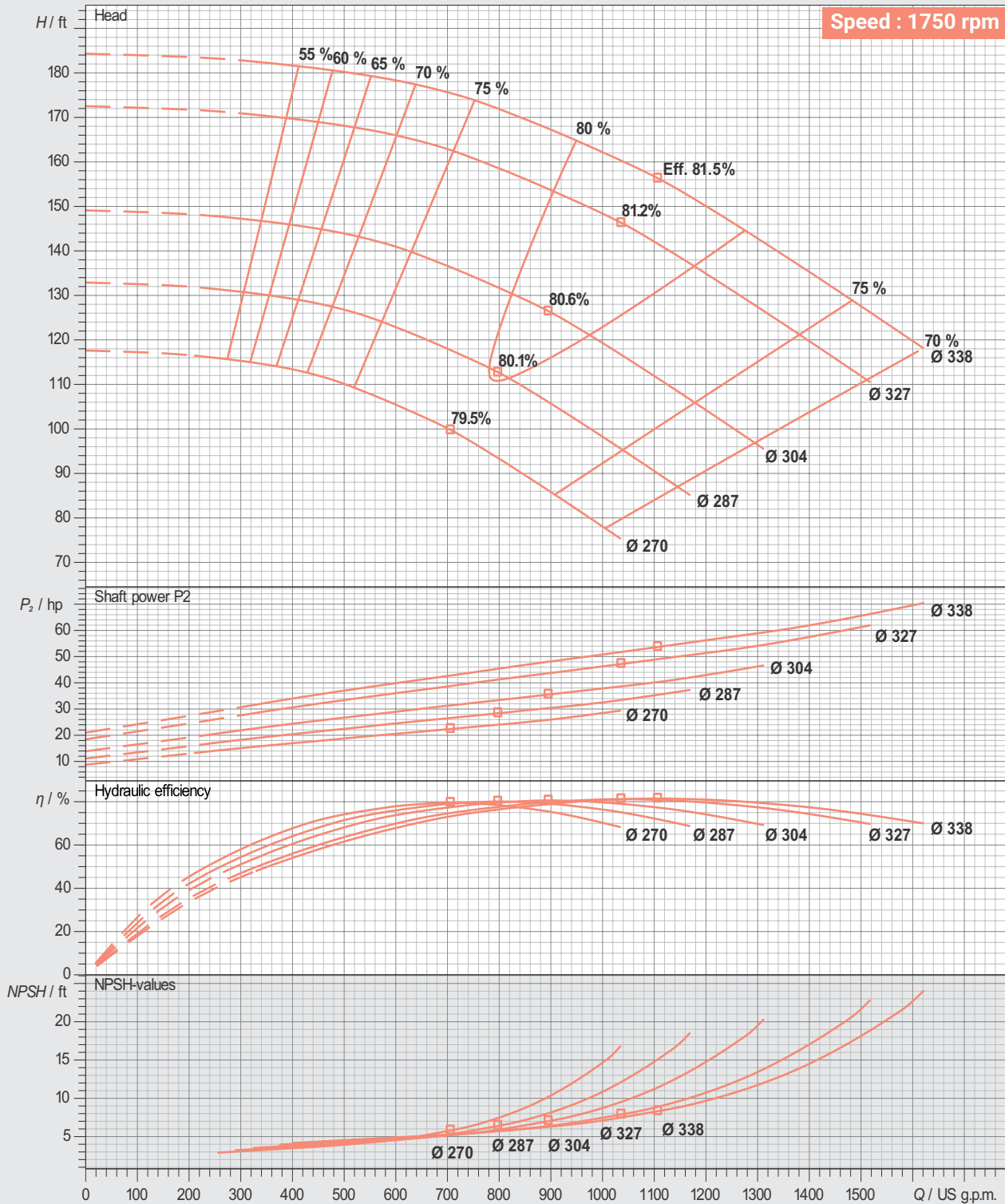
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-100/315**

Pump Size in mm : **125 x 100 x 315**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

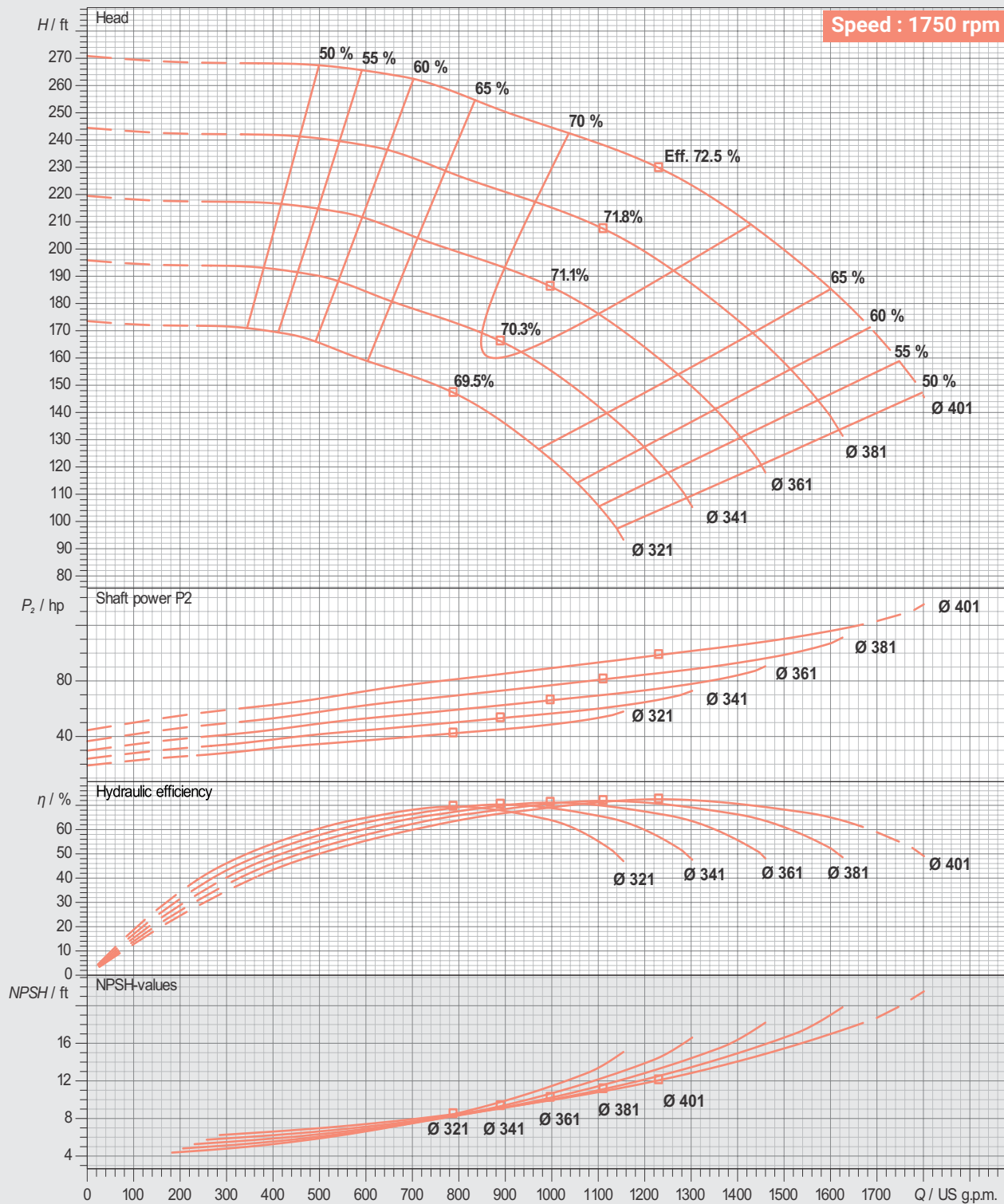
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-100/400**

Pump Size in mm : **125 x 100 x 400**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

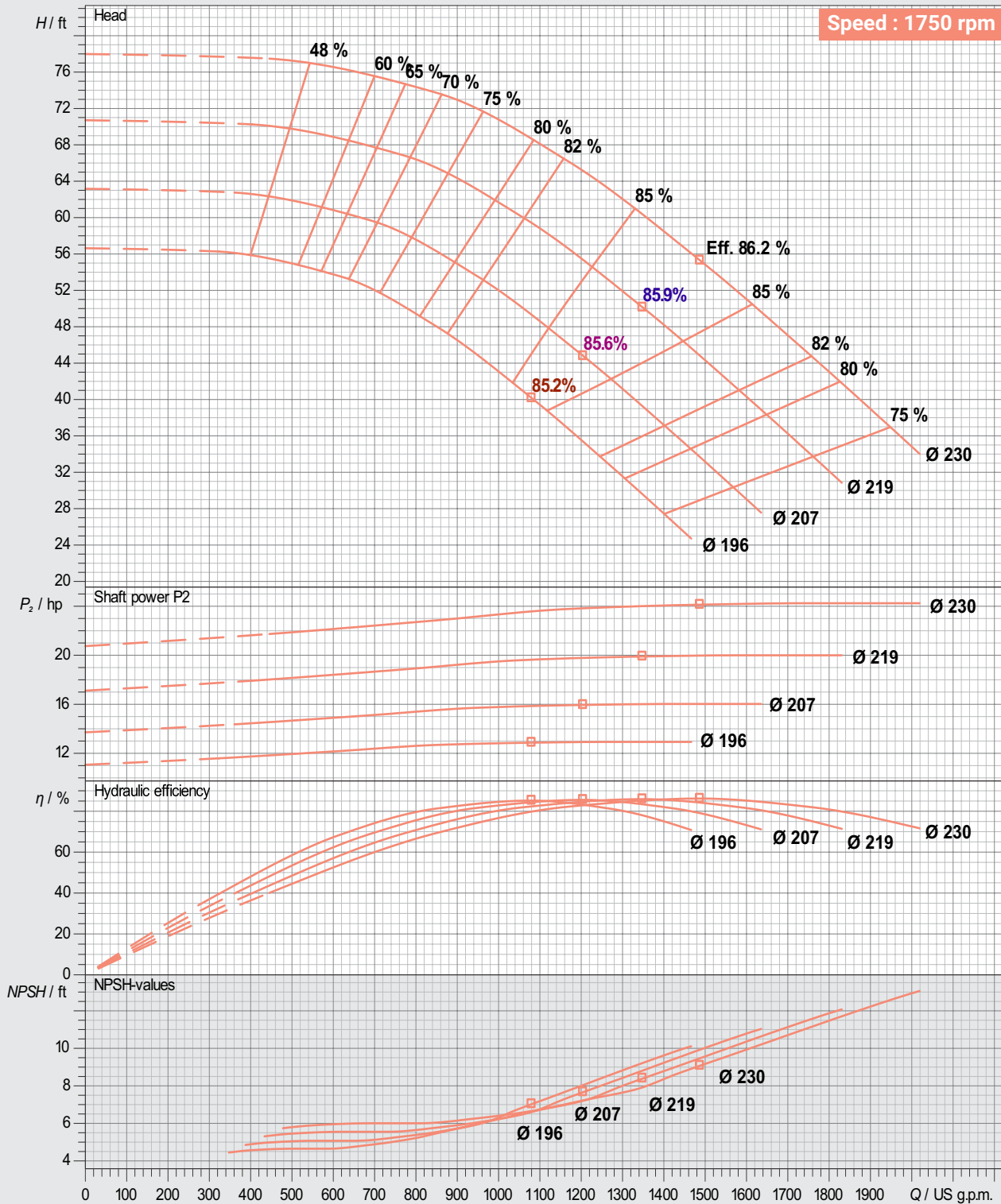
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-125/200**

Pump Size in mm : **150 x 125 x 200**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

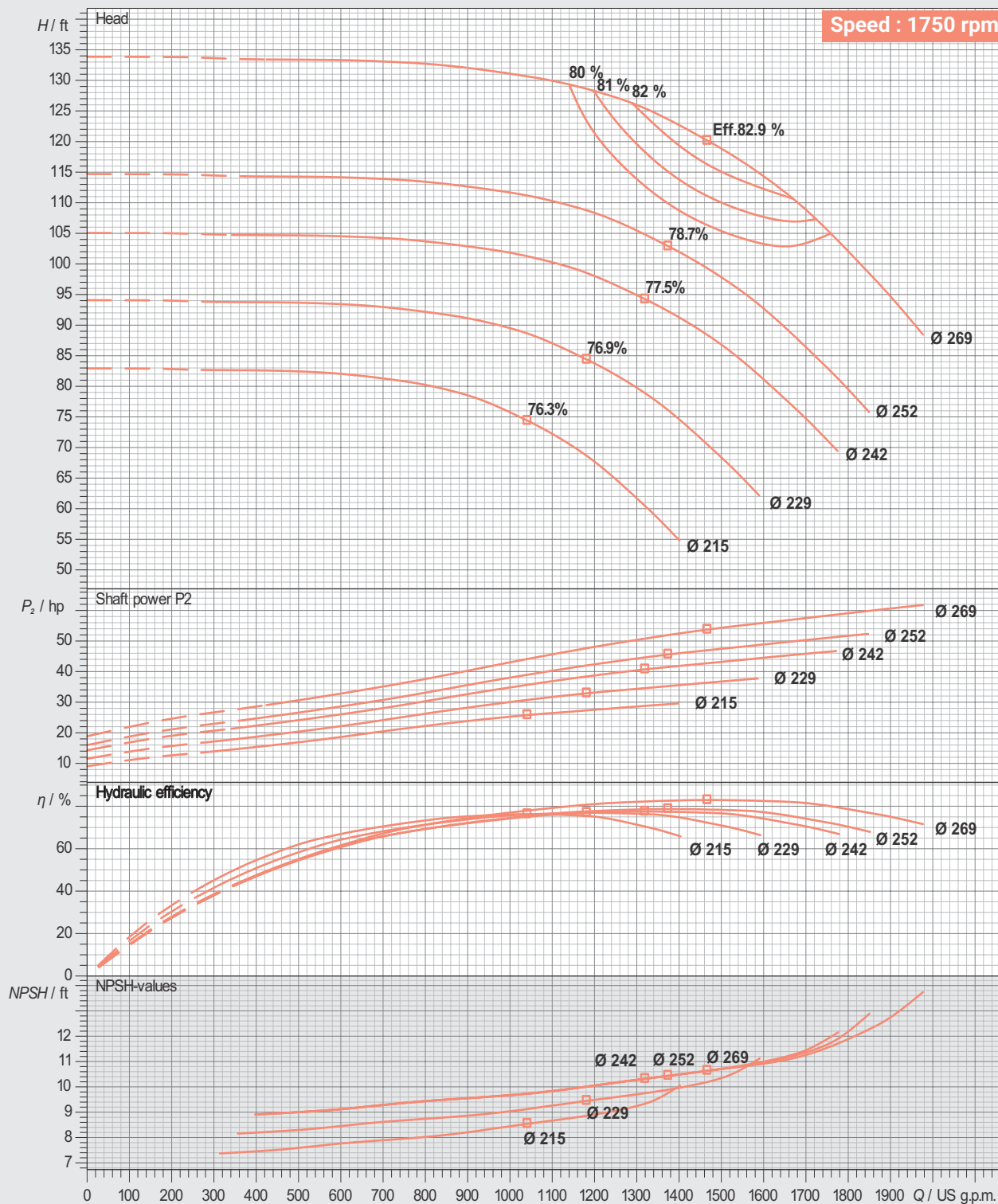
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-125/250**

Pump Size in mm : **150 x 125 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

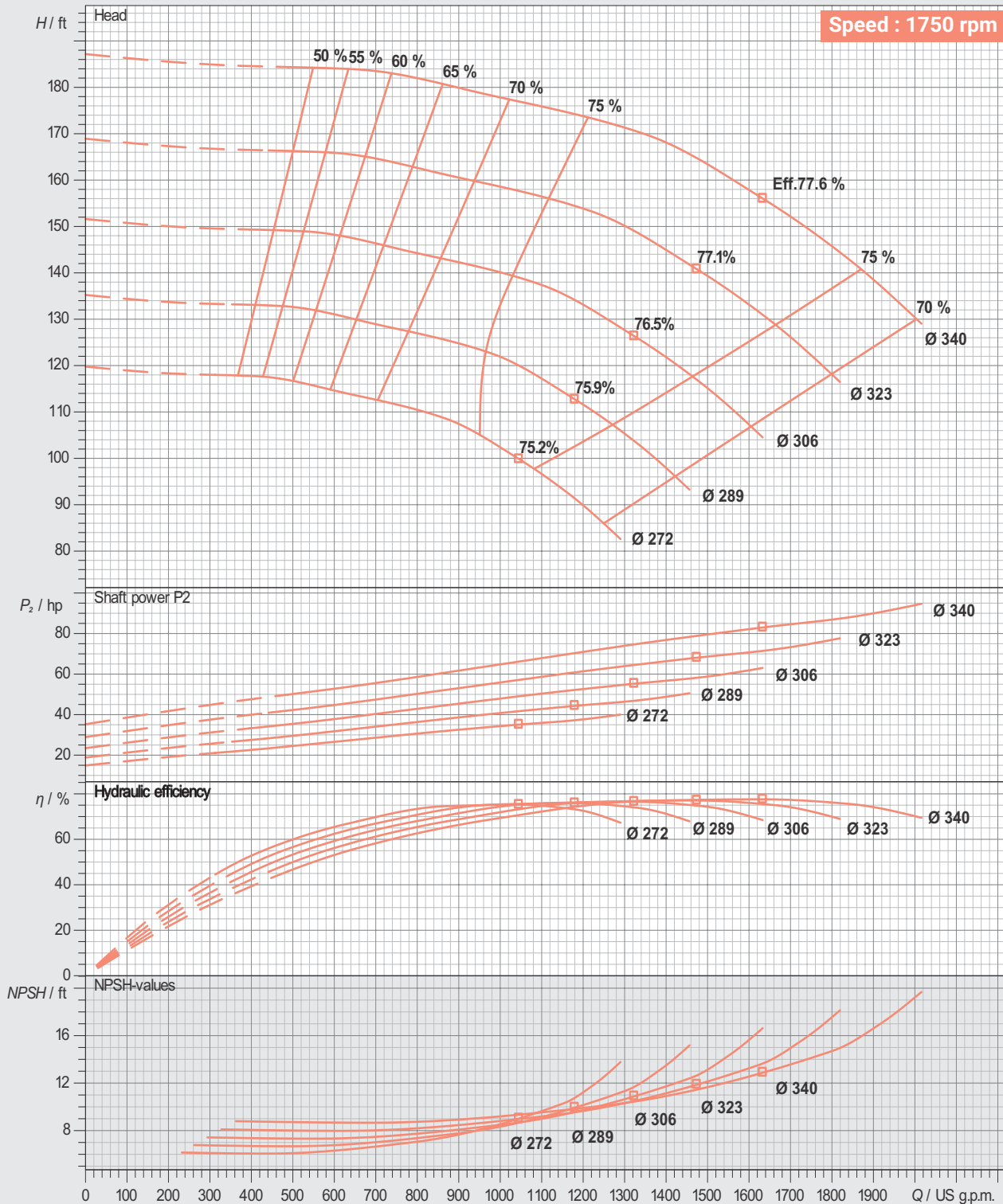
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-125/315**

Pump Size in mm : **150 x 125 x 315**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

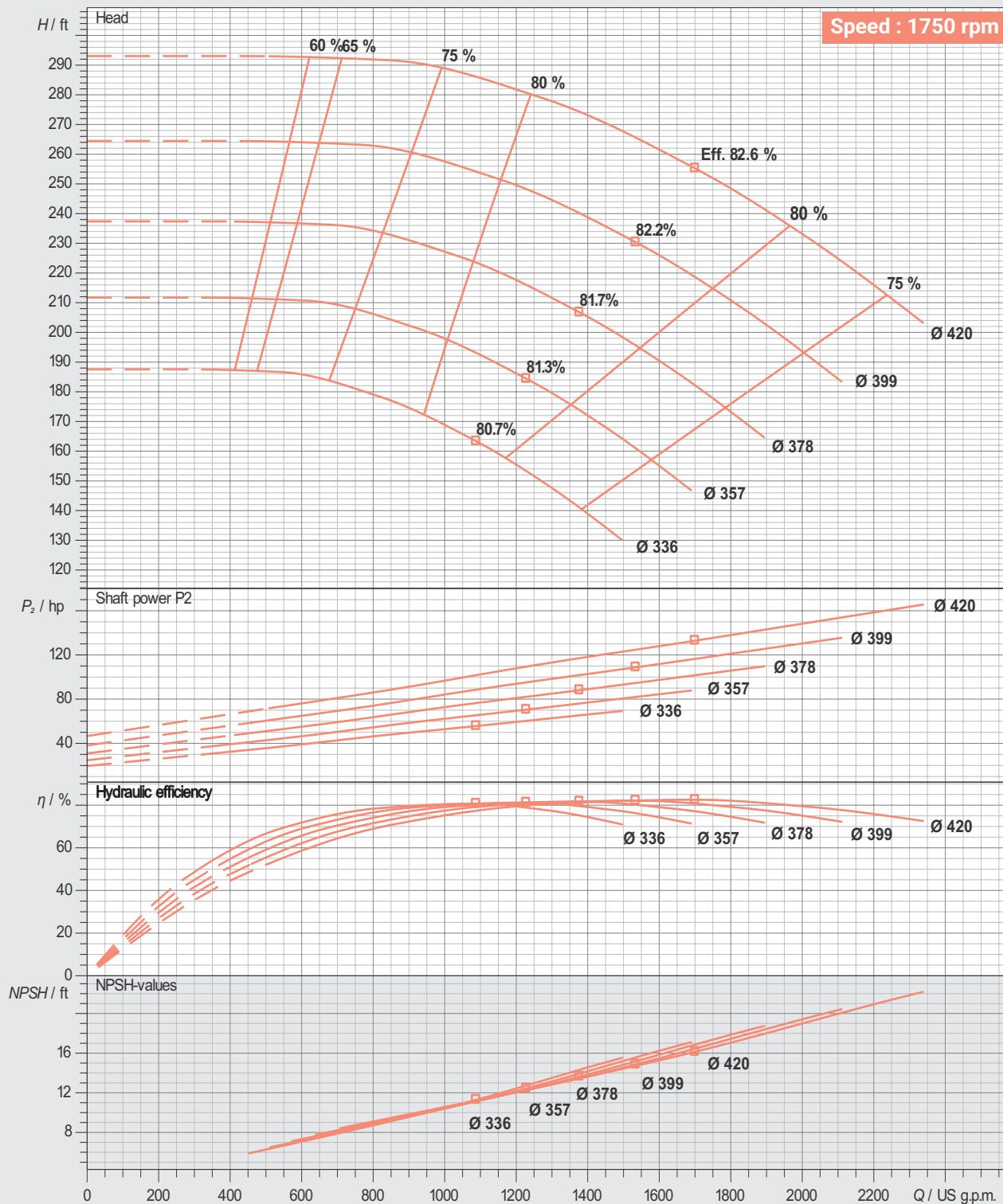
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-125/400**

Pump Size in mm : **150 x 125 x 400**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

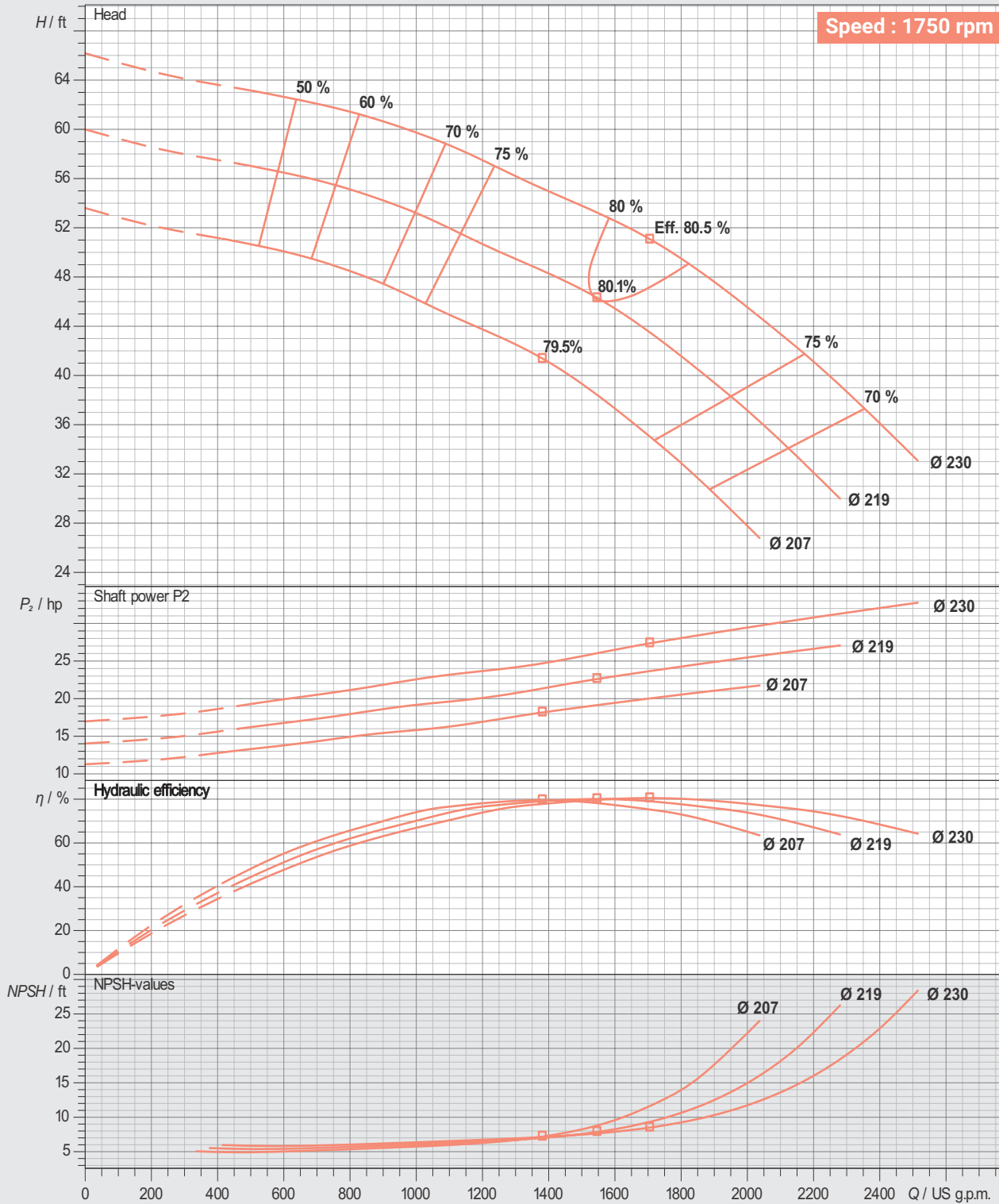
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-150/200**

Pump Size in mm : **200 x 150 x 200**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

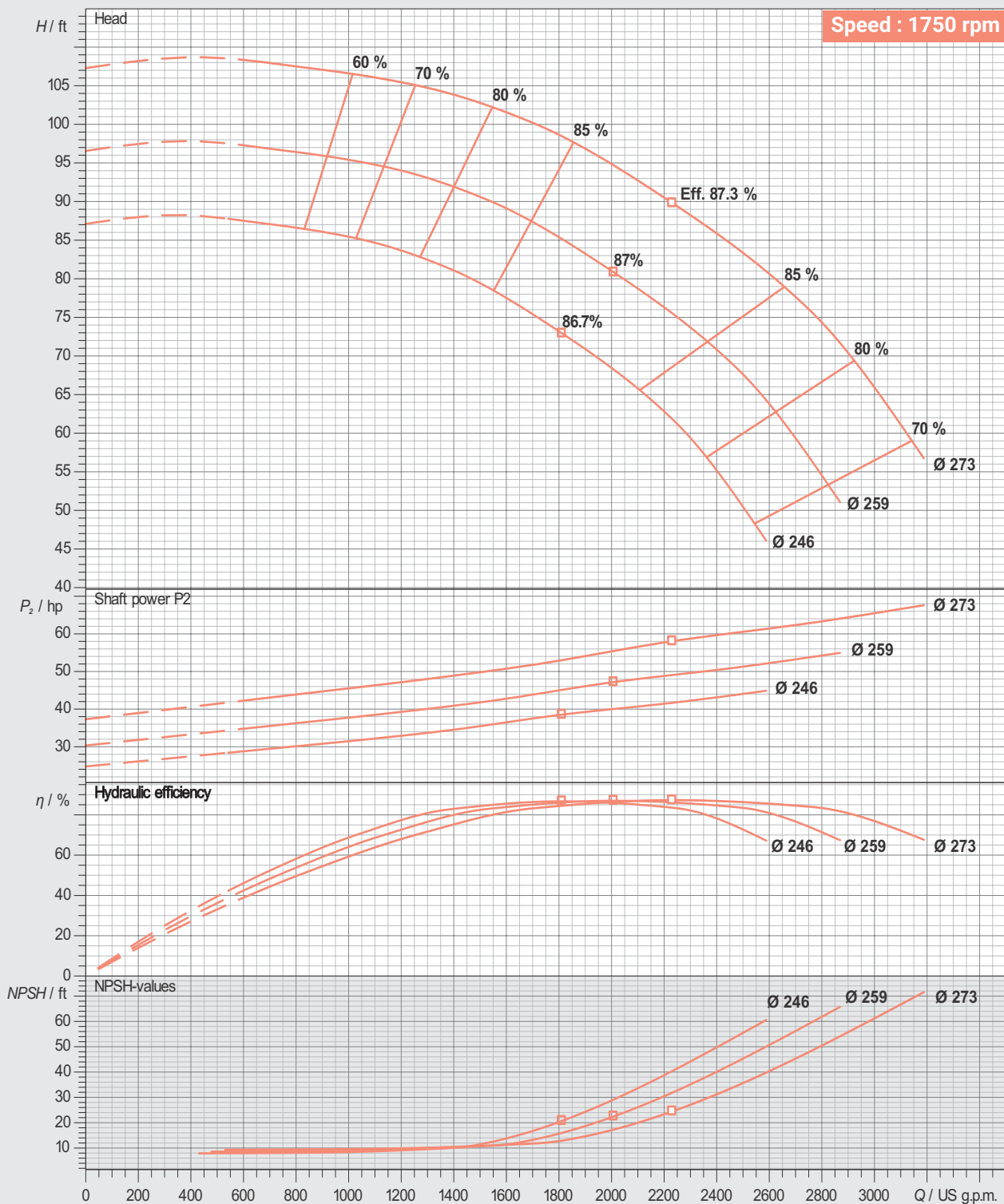
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-150/250**

Pump Size in mm : **200 x 150 x 250**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

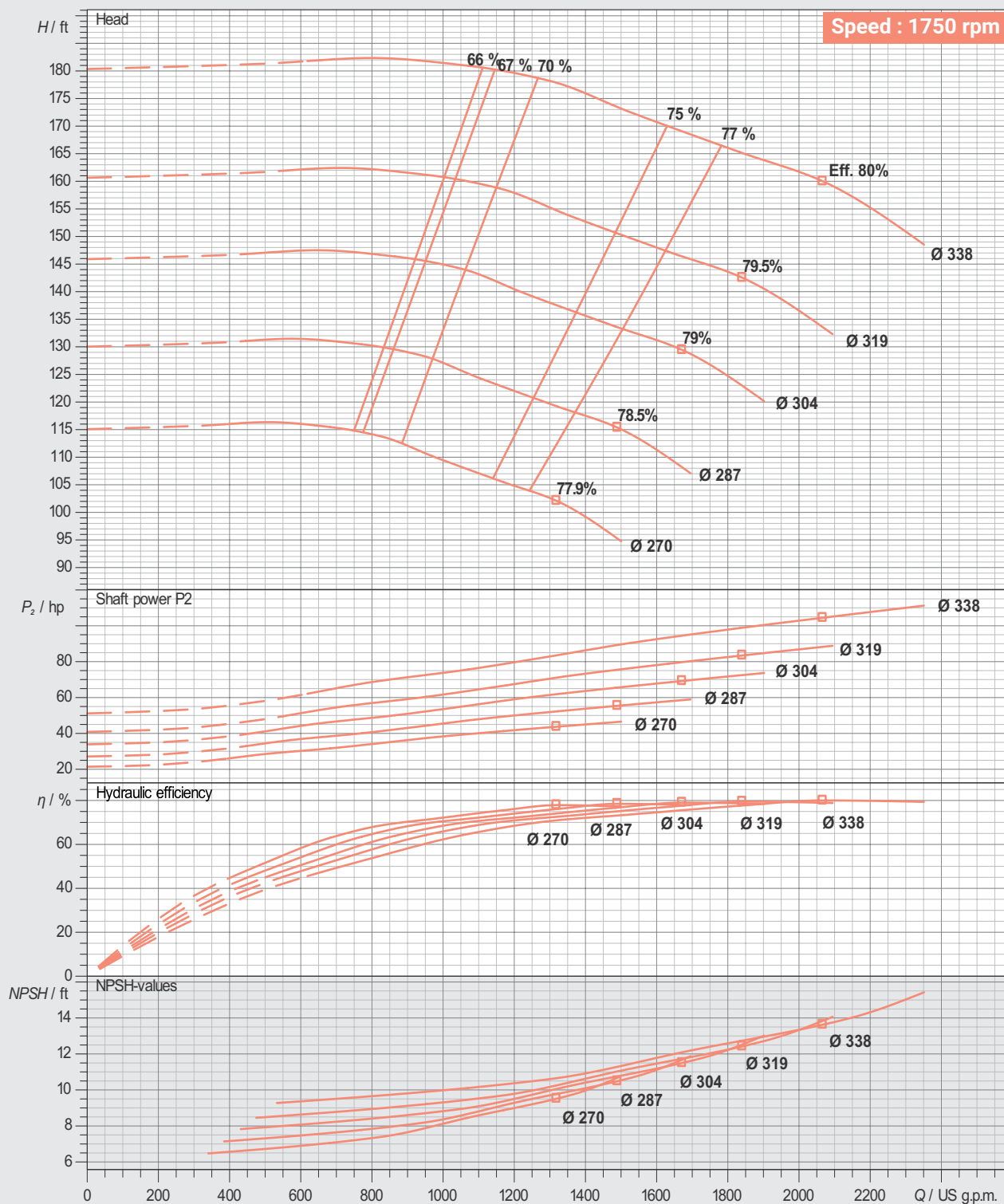
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-150/315**

Pump Size in mm : **200 x 150 x 315**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

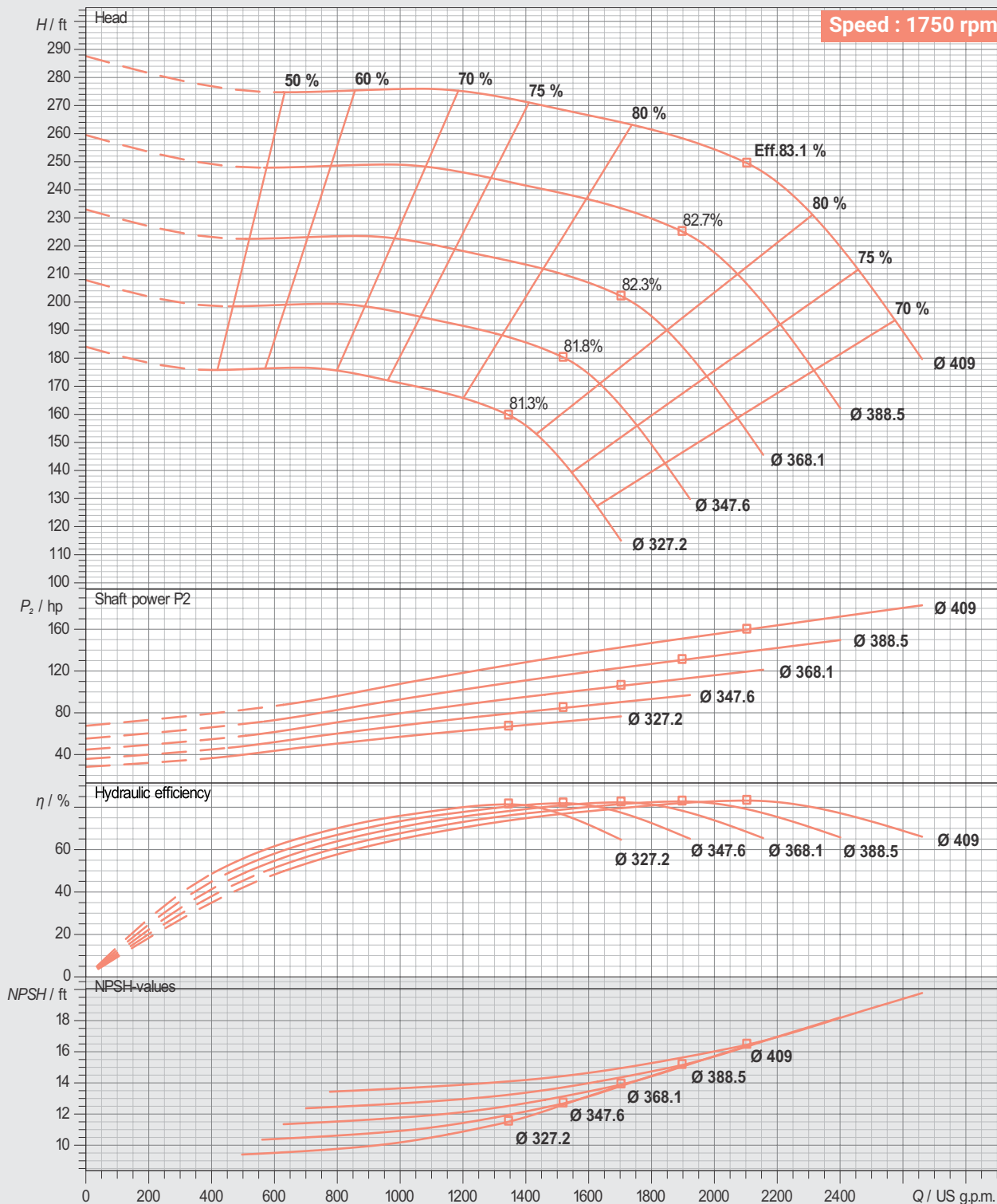
In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.

PERFORMANCE CURVE

Pump Model : **FECW-150/400**

Pump Size in mm : **200 x 150 x 400**

Speed : 1750 rpm



Performance to tolerance as per HI : 14.6 / ISO 9906 Grade 2B.

In view of continuous development, the informations / descriptions / specification / illustration are subjected to change without notice.



FABBRICA ITALIANA POMPE SOMMERGIBILI S.r.l.

Via dell' Artigianato,16 - 20072 Pieve Emanuele (MI)-Italy

Tel. + 39 (0) 2 49708488 | Fax +39 (0) 2 37908126

E-mail: info@fips-pumps.it | www.zirantec.com