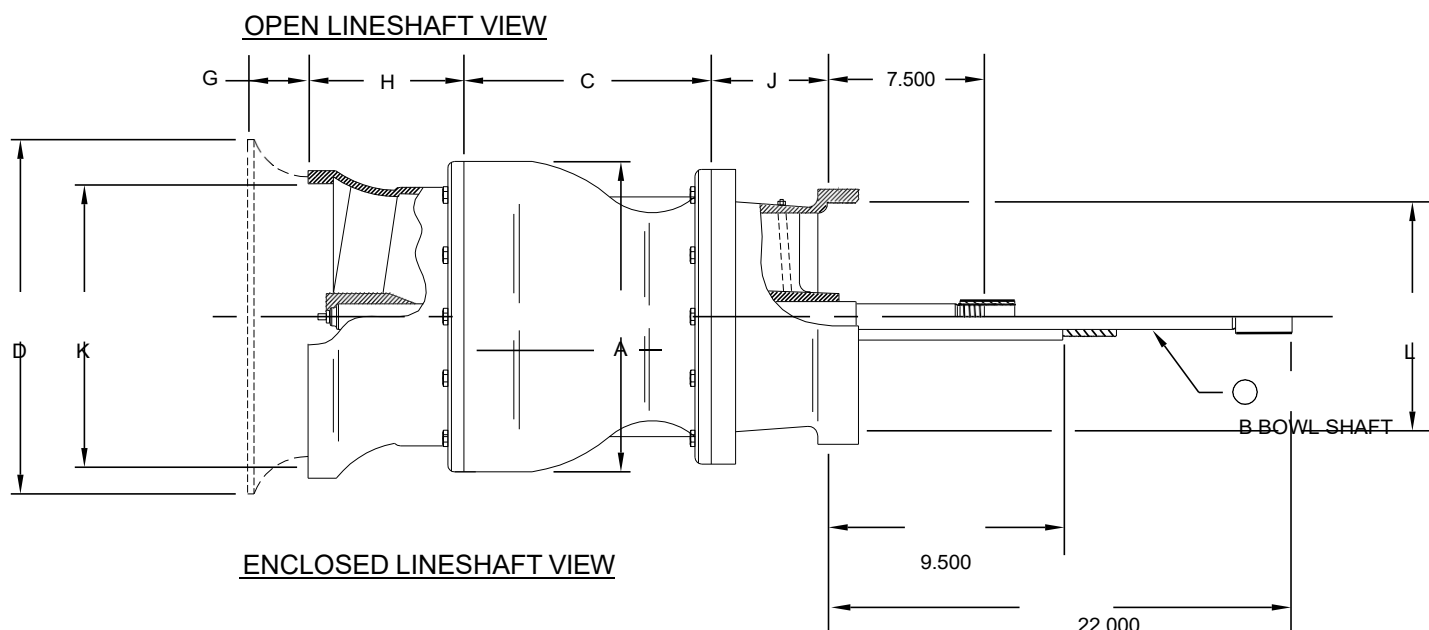


Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL		WEIGHTS		A		B	C	D	G	H	J	K	L	LATERAL (IN)		
ENCL. IMP.	SEMI OPEN IMP.	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	BOWL MIN. DIA.	SHAFT DIA.	ADD STAGE LENGTH	SUCT. BELL DIA.	SUCT. BELL LENGTH	SUCT. CASE LENGTH	DIS. CASE LENGTH	SUCT. CONN.	DISCH. CONN.	STAND.	MAX	MIN. SUBMERGENCE*
W5MC	N/A	45 lbs	12 lbs	5.500	5.250	1.000	4.625	N/A	N/A	6.375	3.750	4.000	4.000	0.250	0.625	10
W6JC	N/A	75 lbs	15 lbs	5.875	5.563	0.750	3.750	N/A	N/A	6.750	3.750	4.000	4.000	0.250	0.625	10
W6LC	N/A	75 lbs	15 lbs	5.875	5.563	0.750	3.750	N/A	N/A	6.750	3.750	4.000	4.000	0.250	0.625	10
W6MC	N/A	75 lbs	15 lbs	5.813	5.563	1.000	4.750	N/A	N/A	6.750	3.750	4.000	4.000	0.250	0.625	10
W6HC	N/A	75 lbs	15 lbs	5.813	5.563	1.000	4.750	N/A	N/A	6.750	3.750	4.000	4.000	0.250	0.625	10
W6XC	N/A	75 lbs	15 lbs	5.813	5.563	1.000	4.750	N/A	N/A	6.750	3.750	4.000	4.000	0.250	0.625	20
W6WC	N/A	75 lbs	15 lbs	5.875	5.563	1.000	4.750	N/A	N/A	6.750	3.750	4.000	4.000	0.250	0.625	10
W6YC	N/A	75 lbs	15 lbs	5.875	5.563	1.000	4.750	N/A	N/A	6.750	3.750	4.000	4.000	0.250	0.625	20
W7MC	N/A	102 lbs	37 lbs	7.313	7.125	1.188	7.063	9.250	3.250	5.688	3.750	6.000	6.000	0.250	0.625	18
W7HC	N/A	102 lbs	37 lbs	7.313	7.125	1.188	7.063	9.250	3.250	5.688	3.750	6.000	6.000	0.625	0.750	18
W8JC	W8JS	130 lbs	30 lbs	7.875	7.500	1.000	5.625	9.250	3.250	5.875	3.500	5.000 6.000	5.000 6.000	0.438	0.719	18
W8LC	W8LS	130 lbs	30 lbs	7.875	7.500	1.000	5.625	9.250	3.250	5.875	3.500	5.000 6.000	5.000 6.000	0.438	0.719	18
W8KC	W8KS	130 lbs	30 lbs	7.813	7.500	1.000	5.625	9.250	3.250	5.875	3.500	5.000 6.000	5.000 6.000	0.438	0.688	18
W8MC	W8MS	130 lbs	30 lbs	7.813	7.500	1.000	5.625	9.250	3.250	5.875	3.500	5.000 6.000	5.000 6.000	0.438	0.688	22
W8EHC	W8EHS	130 lbs	30 lbs	7.688	7.500	1.188	6.250	9.250	3.250	5.875	3.500	5.000 6.000	6.000	0.375	0.625	22
W8YC	W8YS	139 lbs	39 lbs	7.875	7.500	1.188	7.500	9.250	3.250	5.875	3.500	5.000 6.000	6.000	0.375	0.625	28
W8WC	W8WS	140 lbs	45 lbs	7.750	7.625	1.188	7.500	9.250	3.250	5.688	3.875	5.000 6.000	6.000	0.375	0.625	28

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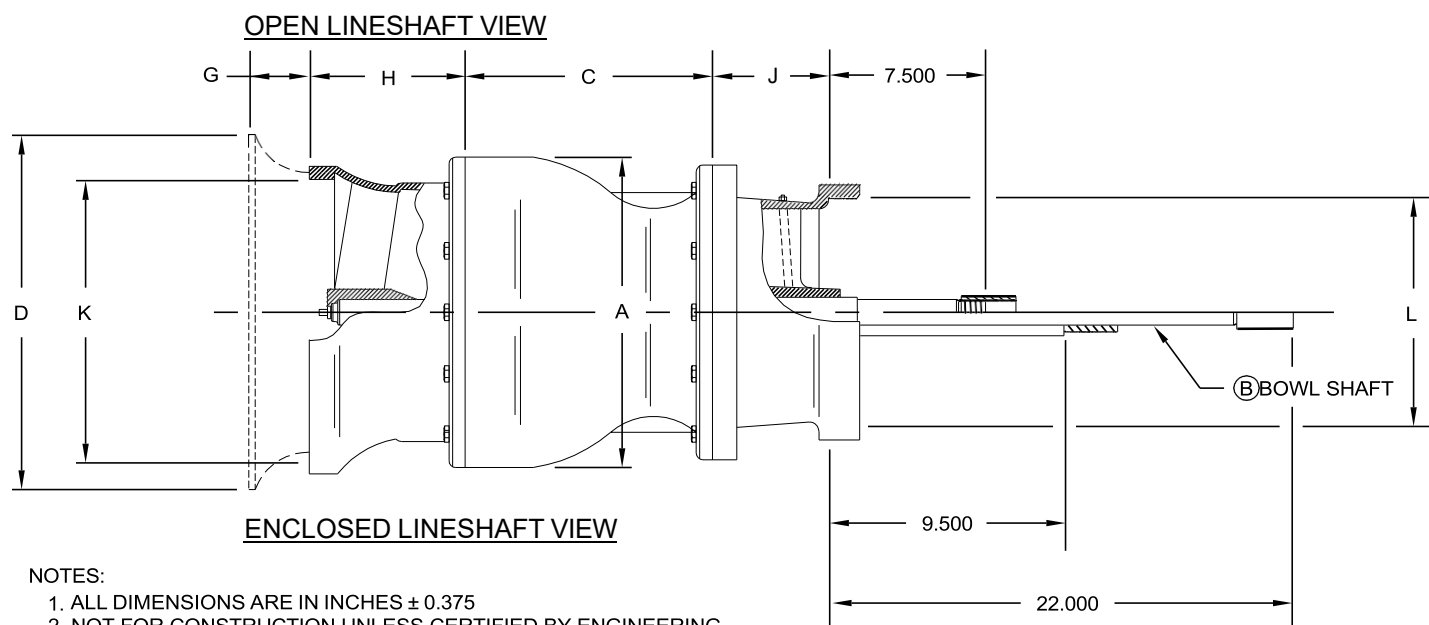
CUSTOMER					P.O. NUMBER	
JOB NAME					TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	DISCHARGE POSITION
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE
CERTIFIED FOR			CERTIFIED BY		DATE	

WARNING

DO NOT OPERATE THIS MACHINE WITH OUT PROTECTIVE GUARD IN PLACE. ANY OPERATION OF THIS MACHINE WITHOUT PROTECTIVE GUARD CAN RESULT IN SEVERE BODILY INJURY.

Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL		WEIGHTS		A		B	C	D	G	H	J	K	L	LATERAL (IN)		
ENCL. IMP.	SEMI OPEN IMP.	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	BOWL MIN. DIA.	SHAFT DIA.	ADD STAGE LENGTH	SUCT. BELL DIA.	SUCT. BELL LENGTH	SUCT. CASE LENGTH	DIS. CASE LENGTH	SUCT. CONN.	DISCH. CONN.	STAND.	MAX	MIN. SUBMERGENCE*
W9LC	N/A	145 lbs	50 lbs	9.438	9.250	1.500	8.500	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.563	0.688	30
W9HC	N/A	145 lbs	50 lbs	9.438	9.250	1.500	8.500	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.563	0.688	30
W10JC	N/A	230 lbs	55 lbs	9.875	9.500	1.500	7.250	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.500	0.750	32
W10KC	N/A	230 lbs	55 lbs	9.875	9.500	1.500	7.250	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.500	0.750	32
W10LC	10LS	230 lbs	55 lbs	9.625	9.500	1.500	7.000	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.625	0.875	36
W10MC	W10MS	230 lbs	55 lbs	9.625	9.500	1.500	7.000	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.625	0.875	36
W10HC	W10HS	230 lbs	55 lbs	9.875	9.500	1.500	7.000	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.625	1.000	39
W10WC	W10WS	250 lbs	60 lbs	9.875	9.500	1.688	8.500	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.875	1.250	28
W10YC	W10YS	250 lbs	60 lbs	9.875	9.500	1.688	8.500	9.250 11.250	3.250 4.000	9.000	5.500	6.000 8.000	6.000 8.000	0.750	1.125	40
W10ZC	W10ZS	250 lbs	60 lbs	9.875	9.500	1.688	8.500	11.250	4.000	9.000	5.500	8.000 8.000	6.000 8.000	0.500	0.875	30
W11LC	W11LS	235 lbs	105 lbs	11.188	11.000	1.688	9.875	9.250 13.250	4.000 4.438	9.000 9.875	5.500	8.000 10.000	8.000 10.000	0.750	0.875	30
W11MC	W11MS	235 lbs	105 lbs	11.188	11.000	1.688	9.875	9.250 13.250	4.000 4.438	9.000 9.875	5.500	8.000 10.000	8.000 10.000	0.750	0.875	30
W11HC	W11HS	235 lbs	105 lbs	11.188	11.000	1.688	9.875	9.250 13.250	4.000 4.438	9.000 9.875	5.500	8.000 10.000	8.000 10.000	0.750	0.875	30

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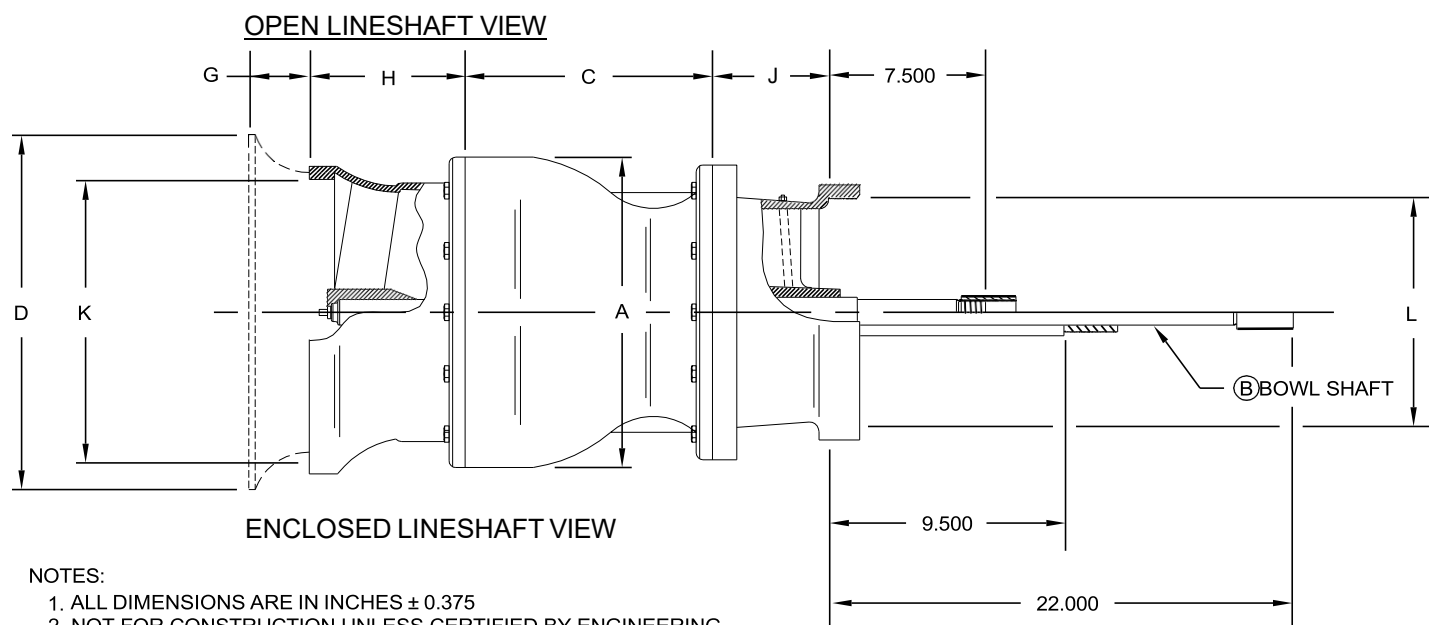
CUSTOMER					P.O. NUMBER	
JOB NAME					TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	DISCHARGE POSITION
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE
CERTIFIED FOR			CERTIFIED BY		DATE	

WARNING

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Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL		WEIGHTS		A		B	C	D	G	H	J	K	L	LATERAL (IN)		
ENCL. IMP.	SEMI OPEN IMP.	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	BOWL MIN. DIA.	SHAFT DIA.	ADD STAGE LENGTH	SUCT. BELL DIA.	SUCT. BELL LENGTH	SUCT. CASE LENGTH	DIS. CASE LENGTH	SUCT. CONN.	DISCH. CONN.	STAND.	MAX	MIN. SUBMERGENCE*
W12DC	N/A	340 lbs	100 lbs	11.688	11.563	1.688	9.000	9.250 11.250	3.250 4.000	8.000	4.875	6.000 8.000	8.000 10.000	0.625	0.875	24
W12JC	N/A	340 lbs	100 lbs	11.688	11.563	1.688	9.000	9.250 11.250	3.250 4.000	8.000	4.875	6.000 8.000	8.000 10.000	0.625	0.875	24
W12IC	W12IS	340 lbs	100 lbs	12.000	11.500	1.688	10.000	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.625	0.875	30
W12KC	W12KS	340 lbs	100 lbs	12.000	11.500	1.688	10.000	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.625	0.875	30
W12NC	N/A	340 lbs	100 lbs	12.188	11.750	1.688	9.000	11.250 13.250	4.000 4.438	8.500 9.375	4.875	8.000 10.000	8.000 10.000	0.625	0.750	30
W12LC	W12LS	340 lbs	100 lbs	11.563	11.250	1.688	10.500	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.875	1.375	28
W12GC	N/A	340 lbs	100 lbs	11.938	11.750	1.688	11.000	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.625	1.000	28
W12MC	W12MS	340 lbs	100 lbs	11.563	11.250	1.688	10.500	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.875	1.250	24
W12HC	W12HS	340 lbs	100 lbs	11.563	11.250	1.688	10.500	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.750	1.125	26
W12XC	W12XS	340 lbs	100 lbs	11.563	11.250	1.688	10.500	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.875	1.125	28
W12WC	W12WS	415 lbs	140 lbs	12.188	11.750	1.688	11.250	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.750	1.188	30
W12YC	W12YS	415 lbs	140 lbs	12.250	11.750	1.688	11.750	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.875	1.500	36
W13MC	N/A	240 lbs	79 lbs	12.500	12.125	1.688	10.750	11.250 13.250	4.000 4.438	8.000 8.875	4.875	8.000 10.000	8.000 10.000	0.750	1.250	24

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CUSTOMER					P.O. NUMBER	
JOB NAME					TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE
CERTIFIED FOR			CERTIFIED BY		DATE	

WARNING

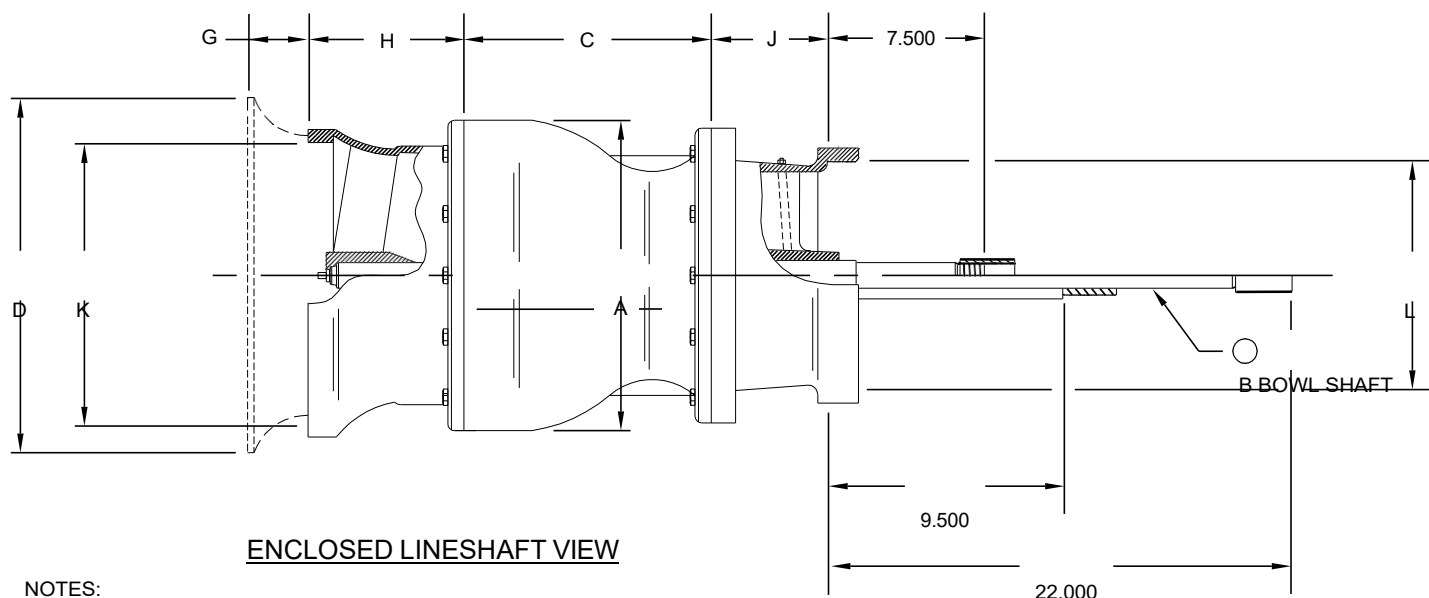
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Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



OPEN LINESHAFT VIEW



ENCLOSED LINESHAFT VIEW

NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL		WEIGHTS		A		B	C	D	G	H	J	K	L	LATERAL (IN)		
ENCL. IMP.	SEMI OPEN IMP.	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	BOWL MIN. DIA.	SHAFT DIA.	ADD STAGE LENGTH	SUCT. BELL DIA.	SUCT. BELL LENGTH	SUCT. CASE LENGTH	DIS. CASE LENGTH	SUCT. CONN.	DISCH. CONN.	STAND.	MAX	MIN. SUBMERGENCE*
W14LC	W14LS	490 lbs	175 lbs	13.500	13.250	1.938	12.500	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.875	1.375	30
W14MC	W14MS	490 lbs	175 lbs	13.500	13.250	1.938	12.500	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.875	1.375	30
W14HC	W14HS	490 lbs	175 lbs	13.500	13.250	1.938	12.500	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.875	1.375	32
W14XC	W14XS	490 lbs	175 lbs	13.500	13.250	1.938	12.500	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.875	1.375	32
W14WC	W14WS	500 lbs	185 lbs	14.000	13.750	1.938	13.250	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.875	1.375	34
W14YC	N/A	500 lbs	100 lbs	14.000	13.750	1.938	12.313	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.875	1.375	34
W14ZC	N/A	500 lbs	100 lbs	14.000	13.750	1.938	12.313	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.688	1.125	34
W15KC	W15KS	510 lbs	100 lbs	14.750	13.750	1.938	15.250	13.250 15.250	4.438 6.250	9.313 10.063	5.625	10.000 12.000	10.000 12.000	0.688	1.125	36
W16LC	N/A	540 lbs	188 lbs	15.375	15.375	2.188	13.000	17.500	14.438**	N/A	7.750	BELL	10.000 12.000	0.563	1.000	32
W16MC	N/A	615 lbs	220 lbs	16.250	16.250	2.188	14.938	17.500	14.438**	N/A	7.750	BELL	10.000 12.000	0.563	1.000	36
W16HC	N/A	615 lbs	220 lbs	16.250	16.250	2.188	14.938	17.500	14.438**	N/A	7.750	BELL	10.000 12.000	0.563	1.000	36

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**DEDUCT 4.688" FROM THE EFFECTIVE LENGTH WHEN USING A SUCTION STRAINER ON MODEL 16LC, 16MC, AND 16HC

CUSTOMER						P.O. NUMBER	
JOB NAME						TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	DISCHARGE POSITION	
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE	
CERTIFIED FOR			CERTIFIED BY		DATE		

! WARNING

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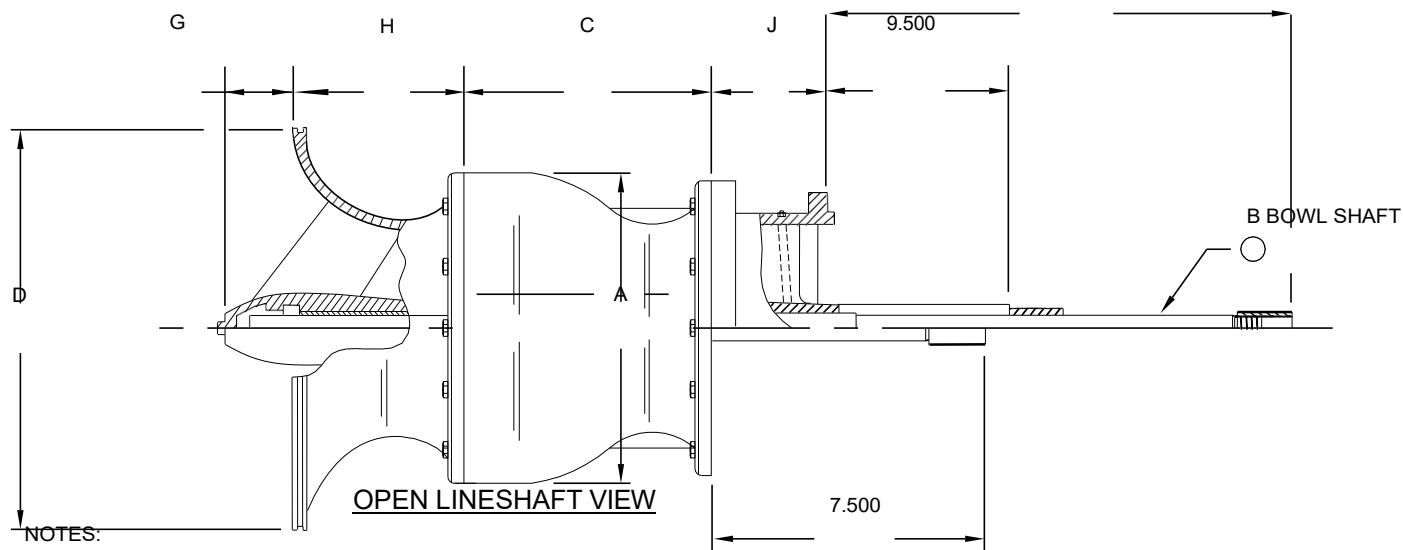
Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



ENCLOSED LINESHAFT VIEW

22.000



1. ALL DIMENSIONS ARE IN INCHES ± 0.375

2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL	WEIGHTS		A	B	C	D	G	H	J	L	LATERAL (IN)		
ENCLOSED IMPELLER	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	SHAFT DIA.	ADD STAGE LENGTH	SUCT. BELL DIA.	SUCT. HUB LENGTH	SUCT. BELL LENGTH	DIS. CASE LENGTH	DISCH. PIPE SIZES	STAND.	MAX	MIN. SUBMERGENCE
W18LC	750 lbs	325 lbs	17.750	2.188	14.000	18.500	4.438	9.688	RTF	12.000 14.000	0.500	1.375	48
W18MC	750 lbs	325 lbs	17.750	2.188	14.000	18.500	4.438	9.688	RTF	12.000 14.000	0.500	0.625	48
W18HC	750 lbs	325 lbs	17.750	2.188	14.000	18.500	4.438	9.688	RTF	12.000 14.000	0.500	0.625	48
W18HHC	725 lbs	335 lbs	18.625	2.188	18.625	18.813	7.000	8.500	RTF	14.000 18.000	1.813	1.125	48
W19MC	950 lbs	430 lbs	18.625	2.188	16.125	20.875	8.500	8.500	RTF	14.000 16.000	0.750	1.375	42
W19HC	950 lbs	430 lbs	18.625	2.188	16.125	20.875	8.500	8.500	RTF	14.000 16.000	0.750	1.000	42
W20LC	920 lbs	425 lbs	19.875	2.438	19.000	20.875	5.000	9.500	RTF	14.000 16.000	0.625	1.000	33
W20MC	920 lbs	425 lbs	19.875	2.438	19.000	20.875	5.000	9.500	RTF	14.000 16.000	0.625	1.000	33
W20HC	920 lbs	425 lbs	19.750	2.438	19.500	23.313	5.250	9.250	RTF	14.000 16.000	0.625	1.000	32
W22LC	1200 lbs	550 lbs	20.875	2.438	16.000	20.625	6.938	7.500	RTF	16.000	0.625	1.000	32
W24LC	1150 lbs	650 lbs	24.000	2.688	18.250	23.750	6.875	9.000	RTF	18.000	0.750	1.000	32
W24MC	1150 lbs	650 lbs	24.000	2.688	18.250	23.750	6.875	9.000	RTF	18.000	0.750	1.000	32
W24HC	1150 lbs	850 lbs	24.000	2.688	18.250	23.750	6.875	9.000	RTF	18.000	0.750	1.000	32

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CUSTOMER					P.O. NUMBER	
JOB NAME					TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	DISCHARGE POSITION
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE
CERTIFIED FOR			CERTIFIED BY		DATE	

⚠ WARNING

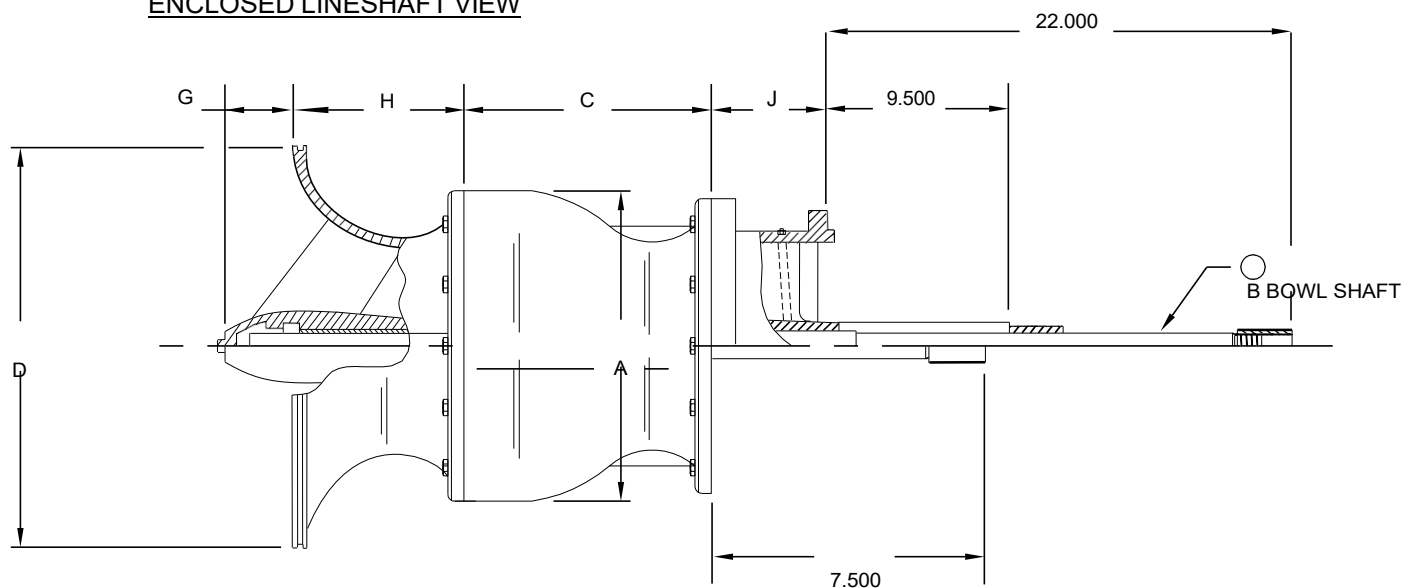
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Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



ENCLOSED LINESHAFT VIEW



OPEN LINESHAFT VIEW

NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL	WEIGHTS		A	B	C	D	G	H	J	L	LATERAL (IN)		
ENCLOSED IMPELLER	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	SHAFT DIA.	ADD STAGE LENGTH	SUCT. BELL DIA.	SUCT. HUB LENGTH	SUCT. BELL LENGTH	DIS. CASE LENGTH	DISCH. PIPE SIZES	STAND.	MAX	MIN. SUBMERGENCE*
W28LC	2300 lbs	920 lbs	27.000	2.688	22.750	30.750	5.250	11.000	RTF	18.000 20.000	0.875	RTF	56
W28MC	2300 lbs	920 lbs	27.000	2.688	22.750	30.750	5.250	11.000	RTF	18.000 20.000	0.875	RTF	60
W28HC	2300 lbs	920 lbs	27.000	2.688	22.750	30.750	5.250	11.000	RTF	18.000 20.000	0.875	RTF	62
W30MC	3000 lbs	1500 lbs	30.063	3.250	28.500	33.250	7.750	15.250	RTF	18.000 24.000	1.375	RTF	60
W30HC	3000 lbs	1500 lbs	30.063	3.250	28.500	33.250	7.750	15.250	RTF	18.000 24.000	1.375	RTF	50
W36LC	4500 lbs	2000 lbs	36.000	3.250	29.250	47.000	8.000	19.250	RTF	20.000 24.000	1.250	RTF	65
W36MC	4500 lbs	2000 lbs	36.000	3.250	29.250	47.000	8.000	19.250	RTF	20.000 24.000	1.250	RTF	65
W36HC	4500 lbs	2000 lbs	36.000	3.250	29.250	47.000	8.000	19.250	RTF	24.000 30.000	1.250	RTF	65
W42MC	5250 lbs	3550 lbs	42.375	4.000	36.000	48.000	8.000	24.000	RTF	36.000	1.125	RTF	90
W42HC	5250 lbs	3550 lbs	42.375	4.000	36.000	48.000	8.000	24.000	RTF	36.000	1.125	RTF	90

*THE MIN. SUBMERGENCE IS FROM THE BOTTOM OF THE BELL OR SUCT. CASE TO THE WATER LEVEL.

THIS VALUE IS REQUIRED TO PREVENT VORTEXING ONLY. THIS VALUE MAY NEED TO INCREASE TO PROVIDE ADEQUATE NPSHa

CUSTOMER						P.O. NUMBER	
JOB NAME						TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	DISCHARGE POSITION	
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE	
CERTIFIED FOR			CERTIFIED BY		DATE		



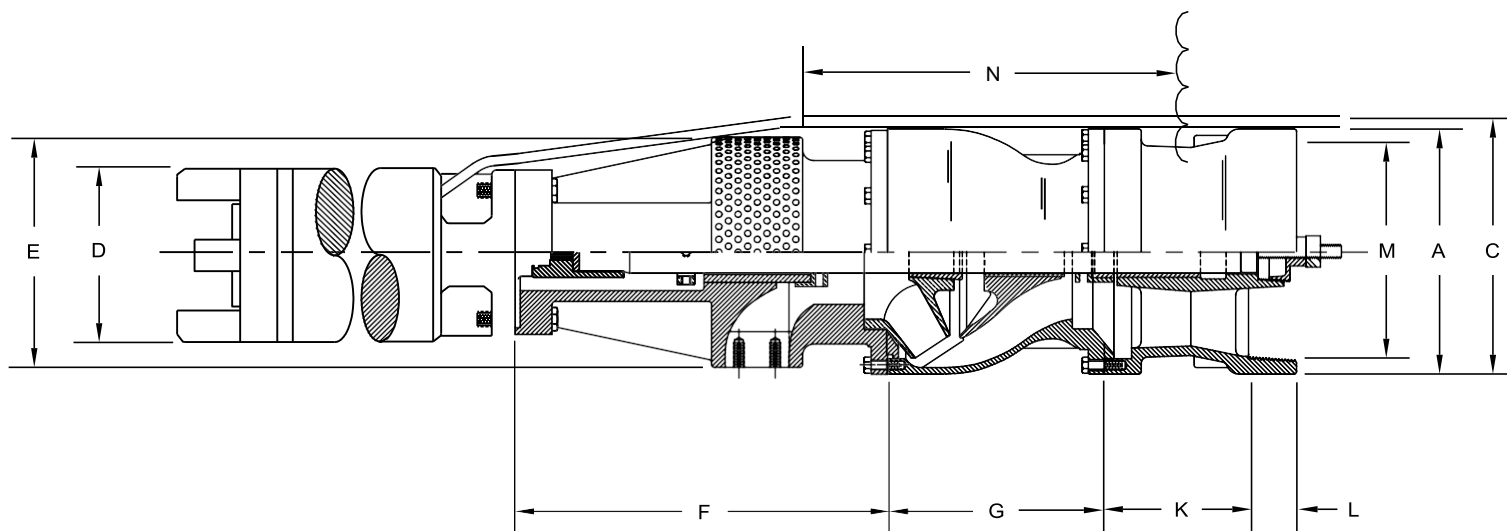
WARNING

DO NOT OPERATE THIS MACHINE WITH OUT PROTECTIVE GUARD IN PLACE. ANY OPERATION OF THIS MACHINE WITHOUT PROTECTIVE GUARD CAN RESULT IN SEVERE

BODILY INJURY.

Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

	MODEL	WEIGHTS		A		B	C	D	E	F	G	K	L	M	N
	ENCL. IMP.	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	BOWL MIN. DIA.	SHAFT DIA.	BOWL DIA. W/ CABLE GUARD	MOTOR SIZE	MOTOR BRACKET DIA.	MOTOR BRACKET LENGTH	ADD STAGE LENGTH	DIS. CASE LENGTH	DIS. THREAD DEPTH	DISCH CONN.	MIN. SUBMER- GENCE*
	5MC	45 lbs	12 lbs	5.500	5.250	1.000	5.688	4 6	5.250 5.375	8.500 9.500	4.625	3.734	1.641	4.000	10
	6JC	75 lbs	15 lbs	5.875	5.563	0.750	6.000	4 6	5.563	8.500 9.500	3.750	3.734	1.641	4.000	10
	6LC	75 lbs	15 lbs	5.875	5.563	0.750	6.000	4 6	5.563	8.500 9.500	3.750	3.734	1.641	4.000	10
	6MC	75 lbs	15 lbs	5.813	5.563	1.000	6.000	4 6	5.563	8.500 9.500	4.750	3.734	1.641	4.000	10
	6HC	75 lbs	15 lbs	5.813	5.563	1.000	6.000 6.000 6.500	4 6 8	5.563 5.563 7.375	8.500 9.500 13.000	4.750	3.734	1.641	4.000	10
	6XC	75 lbs	15 lbs	5.813	5.563	1.000	6.000 6.500	6 8	5.563 7.375	8.500 9.500	4.750	3.734	1.641	4.000	20
	6WC	75 lbs	15 lbs	5.875	5.563	1.000	6.000 6.500	6 8	5.563 7.375	8.500 9.500	4.750	3.734	1.641	4.000	10
	6YC	75 lbs	15 lbs	5.875	5.563	1.000	6.000 6.500	6 8	5.563 7.375	8.500 9.500	4.750	3.734	1.641	4.000	20
	7MC	102 lbs	37 lbs	7.313	7.125	1.188	7.563 8.063	6 8	7.125 7.375	11.688 13.000	7.063	3.750	1.750	6.000	18
	7HC	102 lbs	37 lbs	7.313	7.125	1.188	7.563 8.063	6 8	7.125 7.375	11.688 13.000	7.063	3.750	1.750	6.000	18

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CUSTOMER					P.O. NUMBER	
JOB NAME					TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	
MOTOR		HP	FRAME	PHASE	HERTZ	VOLTS
CERTIFIED FOR			CERTIFIED BY		DATE	

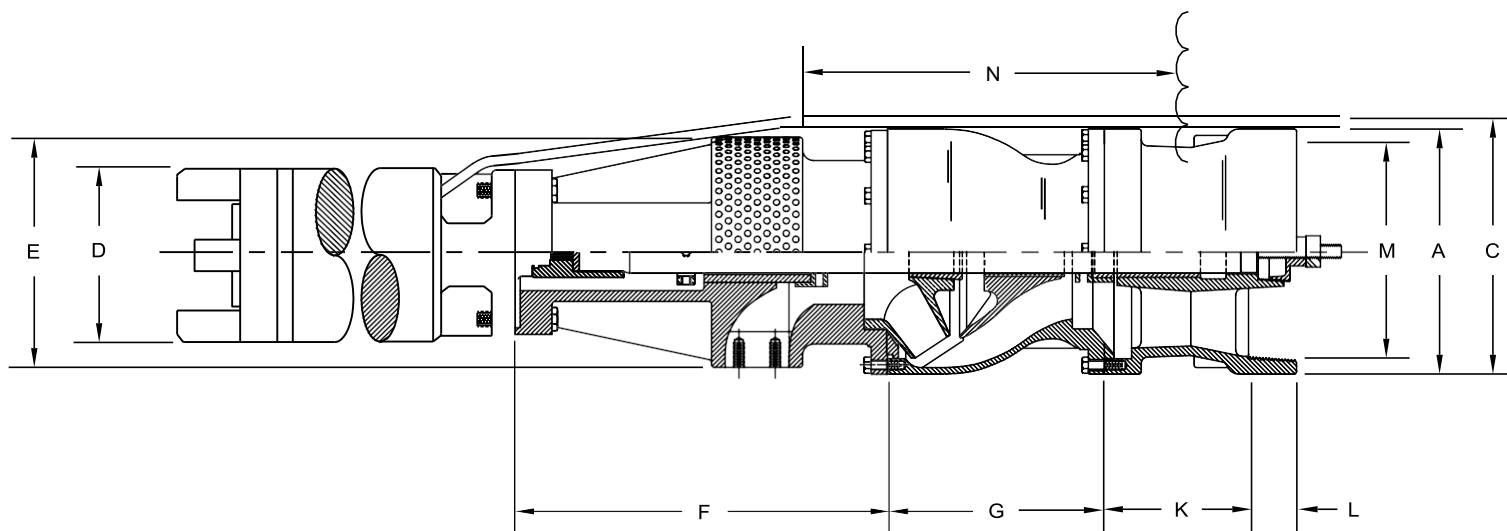


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Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL	WEIGHTS			A		B	C	D	E	F	G	K	L	M	N
	ENCL. IMP.	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	BOWL MIN. DIA.	SHAFT DIA.	BOWL DIA. W/ CABLE GUARD	MOTOR SIZE	MOTOR BRACKET DIA.	MOTOR BRACKET LENGTH	ADD STAGE LENGTH	DIS. CASE LENGTH	DIS. THREAD DEPTH	DISCH CONN.	MIN. SUBMER- GENCE*
	8JC	130 lbs	30 lbs	7.875	7.500	1.000	7.938 8.438	6 8	7.500 7.500	11.688 13.000	5.625	3.844 3.738	1.406 1.513	5.000 6.000	18
	8LC	130 lbs	30 lbs	7.875	7.500	1.000	7.938 8.438	6 8	7.500 7.500	11.688 13.000	5.625	3.844 3.738	1.406 1.513	5.000 6.000	18
	8KC	130 lbs	30 lbs	7.813	7.500	1.000	7.938 8.438	6 8	7.500 7.500	11.688 13.000	5.625	3.844 3.738	1.406 1.513	5.000 6.000	18
	8MC	130 lbs	30 lbs	7.813	7.500	1.000	7.938 8.438	6 8	7.500 7.500	11.688 13.000	5.625	3.844 3.738	1.406 1.513	5.000 6.000	22
	8EHC	130 lbs	30 lbs	7.688	7.500	1.188	7.938 8.438	6 8	7.500 7.500	11.688 13.000	6.250	3.844 3.738	1.406 1.513	5.000 6.000	22
	8YC	139 lbs	39 lbs	7.875	7.500	1.188	7.938 8.438 8.438	6 8 10	7.500 7.500 9.125	11.688 13.000 13.000	7.500	3.738	1.513	6.000	28
	8WC	140 lbs	45 lbs	7.750	7.625	1.188	8.063 8.563 8.563	6 8 10	7.500 7.500 9.125	11.563 12.875 13.000	7.500	3.875	1.750	6.000	28
	9LC	145 lbs	50 lbs	9.438	9.250	1.500	9.688 10.188 10.188	6 8 10	9.250 9.250 9.250	11.688 13.000 13.000	8.500	5.500 5.625	1.750 1.875	6.000 8.000	30
	9HC	145 lbs	50 lbs	9.438	9.250	1.500	10.188 10.188	8 10	9.250 9.250	11.688 13.000	8.500	5.500 5.625	1.750 1.875	6.000 8.000	30

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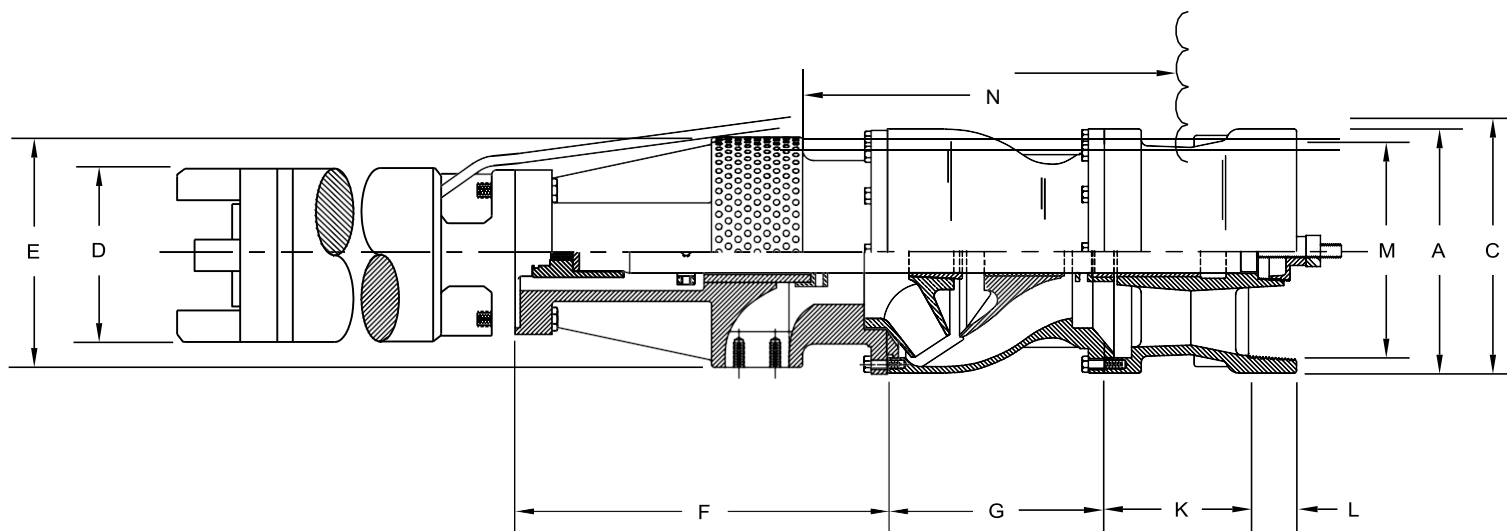
CUSTOMER					P.O. NUMBER	
JOB NAME					TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	DISCHARGE POSITION
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE
CERTIFIED FOR			CERTIFIED BY		DATE	



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Wilo-Vertical Turbine

Lineshaft Turbine Bowl Assembly



NOTES:

1. ALL DIMENSIONS ARE IN INCHES ± 0.375
2. NOT FOR CONSTRUCTION UNLESS CERTIFIED BY ENGINEERING.

MODEL	WEIGHTS		A		B	C	D	E	F	G	K	L	M	N
ENCL. IMP.	BOWL WEIGHT FIRST STAGE	BOWL WEIGHT ADD'L STAGE	BOWL MAX DIA.	BOWL MIN. DIA.	SHAFT DIA.	BOWL DIA. W/ CABLE GUARD	MOTOR SIZE	MOTOR BRACKET DIA.	MOTOR BRACKET LENGTH	ADD STAGE LENGTH	DIS. CASE LENGTH	DIS. THREAD DEPTH	DISCH. CONN.	MIN. SUBMERGENCE*
10JC	230 lbs	50 lbs	9.875	9.500	1.500	10.438	6, 8	9.500	15.125	7.250	5.625	1.625 1.875	6.000 8.000	32
10KC	230 lbs	50 lbs	9.875	9.500	1.500	10.438	6, 8, or 10	9.500	15.125	7.250	5.625	1.625 1.875	6.000 8.000	32
10LC	230 lbs	55 lbs	9.625	9.500	1.500	10.438	6, 8, or 10	9.500	15.125	7.000	5.625	1.625 1.875	6.000 8.000	36
10MC	230 lbs	55 lbs	9.625	9.500	1.500	10.438	6, 8, or 10	9.500	15.125	7.000	5.625	1.625 1.875	6.000 8.000	36
10HC	230 lbs	55 lbs	9.875	9.500	1.500	10.438	6, 8, or 10	9.500	15.125	7.000	5.625	1.625 1.875	6.000 8.000	39
10WC	250 lbs	60 lbs	9.875	9.500	1.688	10.438	6, 8, 10, or 12	9.500	15.125	8.500	5.625	1.875	8.000	28
10YC	250 lbs	60 lbs	9.875	9.500	1.688	10.438	8, 10, or 12	9.500	15.125	8.500	5.625	1.875	8.000	40
10ZC	250 lbs	60 lbs	9.875	9.500	1.688	10.438	8, 10, or 12	9.500	15.125	8.500	5.625	1.850	8.000	30
11LC	235 lbs	105 lbs	11.188	11.000	1.688	11.938	8, 10, or 12	9.500	15.125	9.875	5.625	1.850	8.000	30
11MC	235 lbs	105 lbs	11.188	11.000	1.688	11.938	8, 10	9.500	15.125	9.875	5.625	1.850	8.000	30
11HC	235 lbs	105 lbs	11.188	11.000	1.688	11.938	8, 10, or 12	9.500	15.125	9.875	5.625	1.850	8.000	30

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CUSTOMER						P.O. NUMBER	
JOB NAME						TAG NAME	
PUMP SIZE AND MODEL		GPM	TDH	RPM	ROTATION	DISCHARGE POSITION	
MOTOR	HP	FRAME	PHASE	HERTZ	VOLTS	ENCLOSURE	
CERTIFIED FOR			CERTIFIED BY		DATE		

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