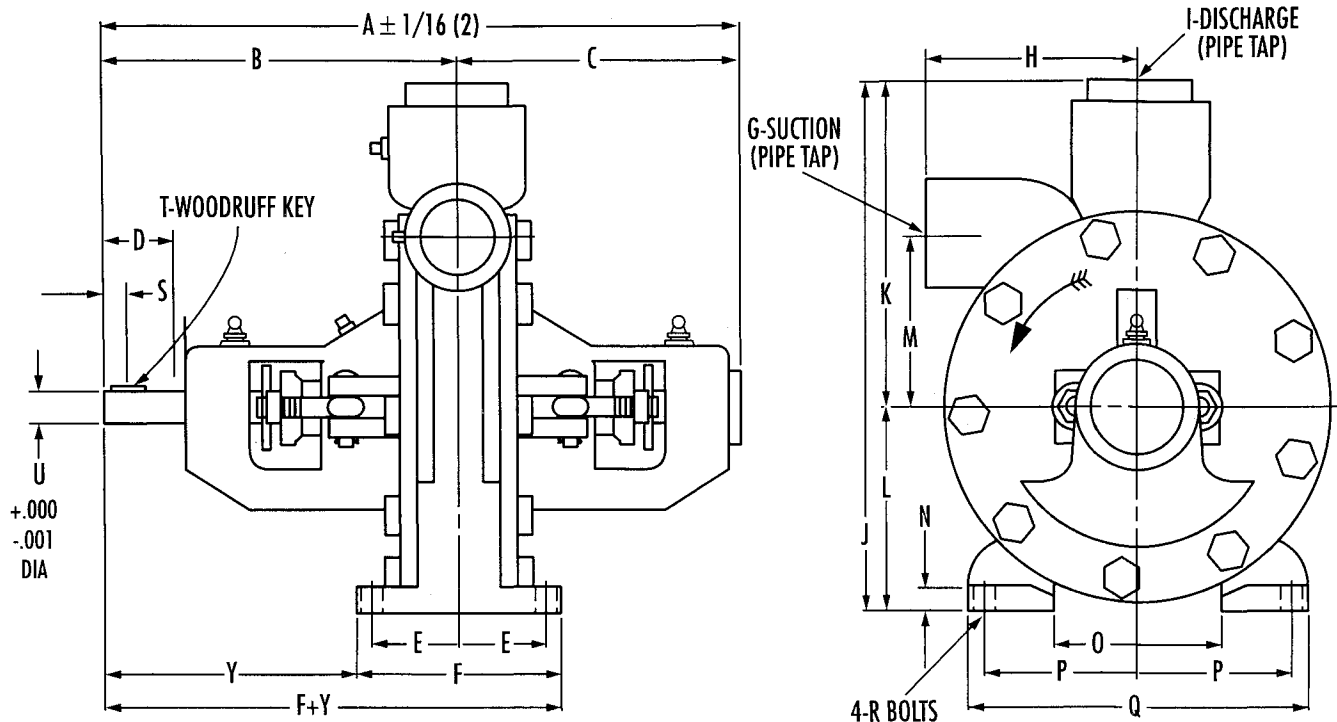


AURORA TYPE 4R, 4RS, 4RA, 4RAS, 5R, 5RS, 5RA, & 5RAS SERIES

SECTION 110A PAGE 201
DATED NOVEMBER 1996
SUPERSEDES 110 PAGE 201
DATED JANUARY 1993

SINGLE STAGE APCO PUMPS RIGHT HAND PUMP ILLUSTRATED



PUMP MODELS	A	B	C	D	E	F	G	H	I	J	K	L	M
A35, A4, B4, C4, D4, E4 F4, G4, H4, I4, I4A	10-1/2 (267)	5-15/16 (151)	4-9/16 (116)	1 (25)	1-23/32 (44)	4-1/2 (114)	1-1/4 (32)	4 (102)	1-1/4 (32)	9-3/4 (248)	6-1/4 (159)	3-1/2 (89)	3 (76)
M4, P4, R4	14-1/8 (359)	8-1/8 (206)	6 (152)	1-13/16 (46)	2-1/8 (54)	5-1/4 (133)	1-1/2 (38)	4 (102)	1-1/2 (38)	8-7/8 (225)	5-3/8 (137)	3-1/2 (89)	3 (76)
D5, E5, F5, G5, H5, I5	14-11/16 (373)	8-3/8 (213)	6-5/16 (160)	1-1/2 (38)	2 (51)	5 (127)	1-1/4 (32)	5-1/8 (130)	1-1/4 (32)	12-1/4 (311)	7-1/2 (191)	4-3/4 (121)	4 (102)
J5, K5, L5, M5, N5, P5	16-5/8 (422)	9-5/16 (237)	7-5/16 (186)	2 (51)	2-5/8 (67)	6-1/4 (159)	2 (51)	5-1/8 (130)	1-1/2 (38)	12-1/4 (311)	7-1/2 (191)	4-3/4 (121)	4 (102)

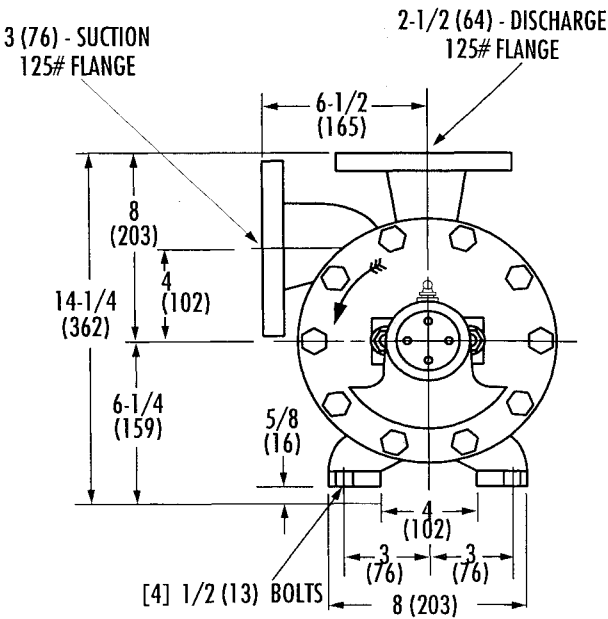
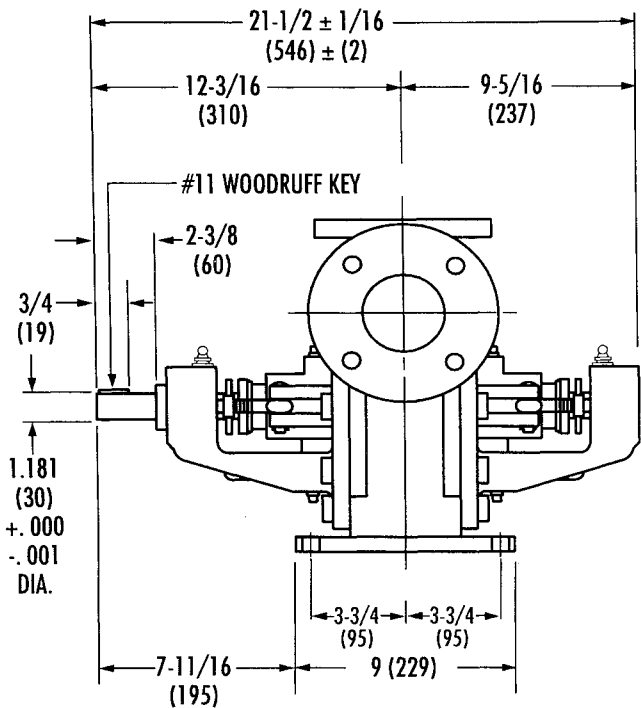
PUMP MODELS	N	O	P	Q	R	S	T	U	Y	F+Y
A35, A4, B4, C4, D4, E4 F4, G4, H4, I4, I4A	1/2 (13)	3 (76)	2-3/4 (70)	6-1/2 (165)	5/16 (8)	3/8 (10)	#404	.590 (15)	3-11/16 (94)	8-3/16 (208)
M4, P4, R4	1/2 (13)	3 (76)	2-3/4 (70)	6-1/2 (165)	5/16 (8)	1/2 (13)	#505	.787 (20)	5-1/2 (140)	10-3/4 (273)
D5, E5, F5, G5, H5, I5	9/16 (14)	4 (102)	3-1/2 (89)	8 (203)	3/8 (10)	1/2 (13)	#505	.787 (20)	5-7/8 (149)	10-7/8 (276)
J5, K5, L5, M5, N5, P5	9/16 (14)	4 (102)	3-1/2 (89)	8 (203)	3/8 (10)	1/2 (13)	#806	.984 (25)	6-1/4 (159)	12-1/2 (318)

NOTES:

1. All dimensions in inches. (mm)
2. Dimensions may vary $\pm 1/8$. (3)
3. Not for construction purposes unless certified.
4. Packed pump illustration shown.

AURORA TYPE 6RA, 6RAS,

SINGLE STAGE APCO PUMPS
RIGHT HAND PUMP ILLUSTRATED



PUMP MODEL	G6	H6	J6	K6
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NOTES:

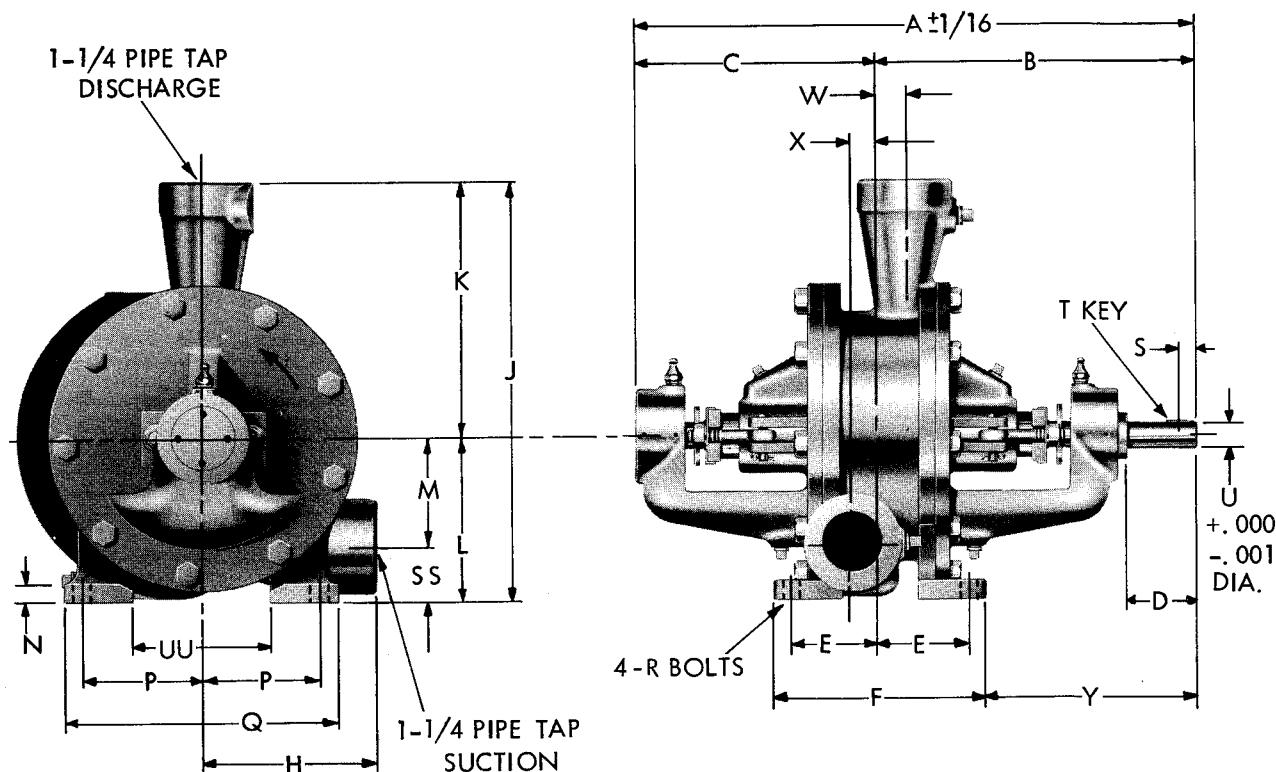
1. All dimensions in inches (mm).
2. Dimensions may vary $\pm$ 1/8 (3).
3. Not for construction purposes unless certified.
4. Flanges in accordance with 125# American standard.

**AURORA TYPE 4RTL, 4RTLS,
5RTL, & 5RTLS SERIES**
TWO STAGE APCO PUMPS
RIGHT HAND PUMP ILLUSTRATED

SECTION 110 PAGE 203

DATED DEC 1967

SUPERSEDES PAGE 203
DATED MARCH 1967



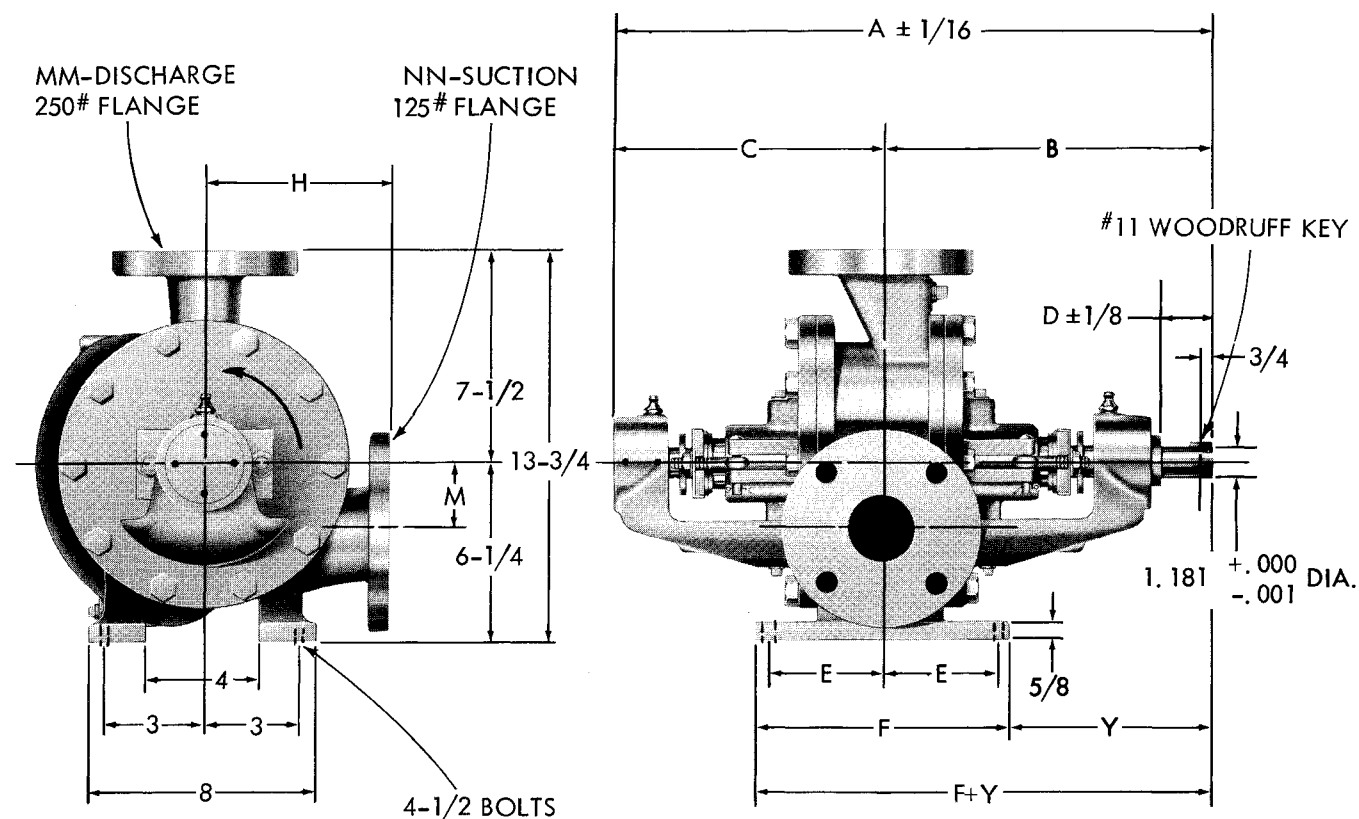
PUMP MODELS	A	B	C	D	E	F	H	J	K	L	M	N
D4T, E4T, F4T, G4T, I4T, I4TA	11-15/16	6-3/4	5-3/16	1-3/16	2-1/8	5-1/4	4-1/2	8-7/8	5-3/8	3-1/2	2	1/2
D5T, E5T, F5T, G5T, H5T, I5T	16-7/16	9-3/8	7-1/16	2	2-5/8	6-1/4	5-1/8	12-1/4	7-1/2	4-3/4	3-1/8	9/16

PUMP MODELS	P	Q	R	S	T	U	W	X	Y	SS	UU
D4T, E4T, F4T, G4T, I4T, I4TA	2-3/4	6-1/2	5/16	3/8	#3 WOODRUFF	.590	11/16	5/8	4-1/8	1-1/2	3
D5T, E5T, F5T, G5T, H5T, I5T	3-1/2	8	3/8	1/2	#6 WOODRUFF	.787	3/4	1/2	6-1/4	1-5/8	4

NOTES:

1. All dimensions in inches.
2. Dimensions may vary $\pm 1/8$.
3. Not for construction purposes unless certified.

DATED DEC 1967

SUPERSEDES PAGE 204
DATED MARCH 1967TWO STAGE APCO PUMPS
RIGHT HAND PUMP ILLUSTRATED

PUMP MODEL	A	B	C	D	E	F	H	M	Y	MM	NN	F+Y
D6T, E6T, F6T	21-1/2	12-3/16	9-5/16	2-3/8	3-3/4	9	6-1/2	2-3/8	7-11/16	2	2-1/2	16-11/16
G6T, H6T, J6T, K6T	24-3/4	13-13/16	10-15/16	2-1/2	5-1/4	12	7	2	7-13/16	2-1/2	3	19-13/16

NOTES:

1. All dimensions in inches.
2. Dimensions may vary $\pm 1/8$.
3. Not for construction purposes unless certified.
4. Flanges in accordance with 125# or 250# American Standard.

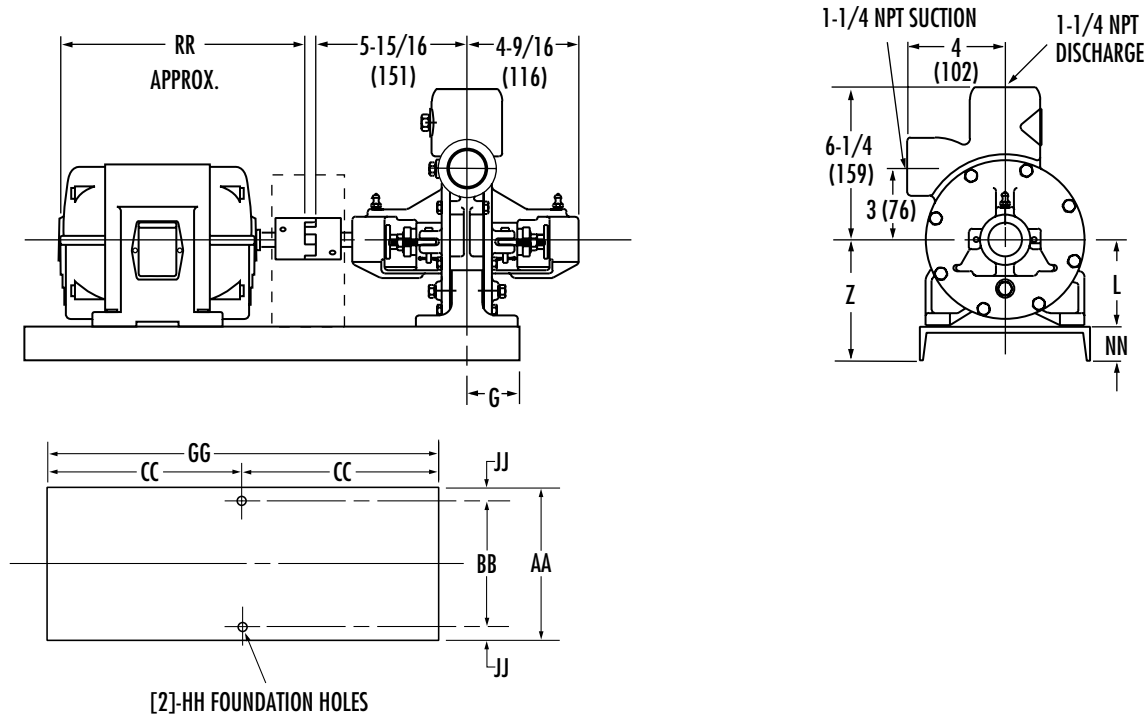
TYPE 4R AND 4RS

Date **MARCH 2004**

**SINGLE STAGE APCO PUMPS
ON STEEL BASE**

Supersedes Section 110 Page 251
Dated JULY 1999

PUMP MODELS	A35	A4	B4	C4	D4	E4	F4	G4	H4	I4	I4A
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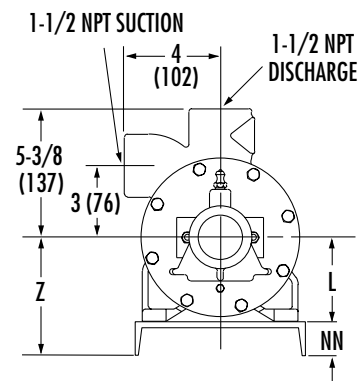
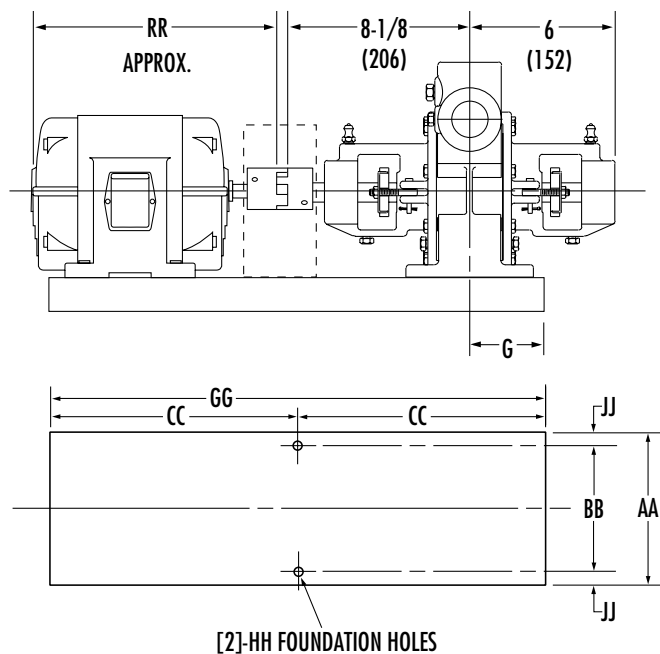
FRAME	G	L	Z	AA	BB	CC	GG	HH	JJ	NN	RR
56	2-3/4 (70)	3-1/2 (89)	5-1/2 (140)	7 (178)	5 (127)	9 (229)	18 (457)	1/2 (13)	1 (25)	2 (51)	13 (330)
143T	2-3/4 (70)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	10-1/2 (267)	21 (533)	1/2 (13)	1 (25)	2-1/2 (64)	12 (305)
145T	2-3/4 (70)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	10-1/2 (267)	21 (533)	1/2 (13)	1 (25)	2-1/2 (64)	13 (330)
182T	2-3/4 (70)	4-1/2 (114)	7-1/8 (181)	10 (254)	7 (178)	12 (305)	24 (610)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	13 (330)
184T	2-3/4 (70)	4-1/2 (114)	7-1/8 (181)	10 (254)	7 (178)	12 (305)	24 (610)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	14 (356)
213T	2-3/4 (70)	5-1/4 (133)	7-5/8 (194)	10 (254)	7 (178)	13 (330)	26 (660)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	16 (406)
215T	2-3/4 (70)	5-1/4 (133)	7-5/8 (194)	10 (254)	7 (178)	13 (330)	26 (660)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	18 (457)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

**AURORA 114A SERIES
TYPE 4RA AND 4RAS****SINGLE STAGE APCO PUMPS
ON STEEL BASE**

PUMP MODELS	M4	P4	R4
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RIGHT HAND PUMP ILLUSTRATED

FRAME	G	L	Z	AA	BB	CC	GG	HH	JJ	NN	RR
56	3-3/8 (86)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	10-1/2 (267)	21 (533)	1/2 (13)	1 (25)	2-1/2 (64)	13 (330)
143T	3-3/8 (86)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	12 (305)	24 (610)	1/2 (13)	1 (25)	2-1/2 (64)	12 (305)
145T	3-3/8 (86)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	12 (305)	24 (610)	1/2 (13)	1 (25)	2-1/2 (64)	13 (330)
182T	3-3/8 (86)	4-1/2 (114)	7-1/8 (181)	10 (254)	7 (178)	12 (305)	24 (610)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	13 (330)
184T	3-3/8 (86)	4-1/2 (114)	7-1/8 (181)	10 (254)	7 (178)	12 (305)	24 (610)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	14 (356)
213T	3-3/8 (86)	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	13-1/2 (343)	27 (686)	5/8 (16)	1-1/2 (38)	3 (76)	16 (406)
215T	3-3/8 (86)	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	13-1/2 (343)	27 (686)	5/8 (16)	1-1/2 (38)	3 (76)	18 (457)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

AURORA 114A SERIES TYPE 4RTL AND 4RTLS

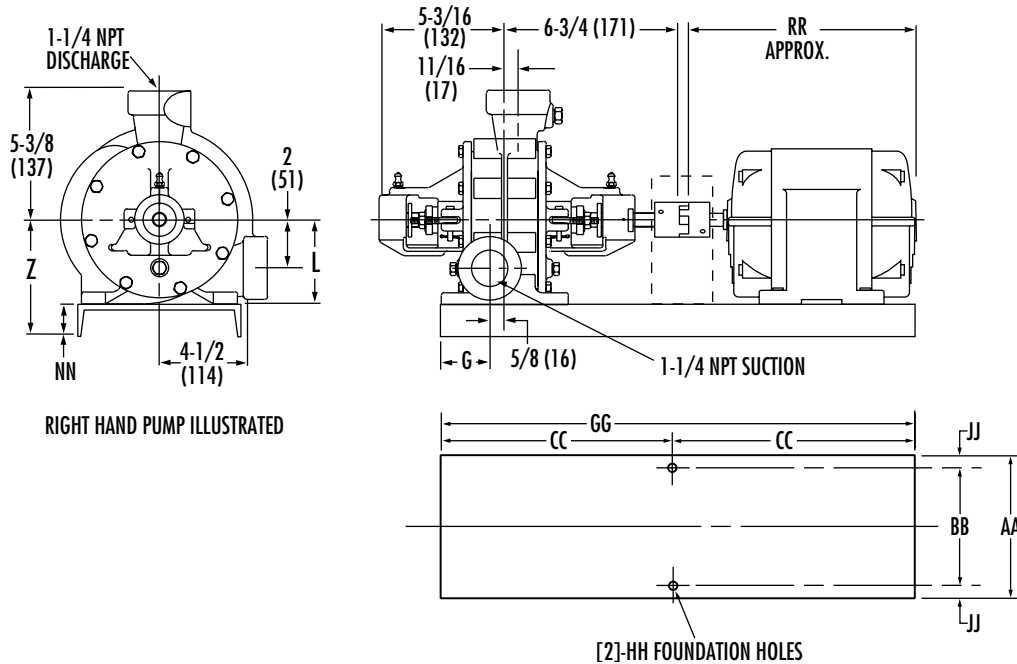
TWO STAGE APCO PUMPS
ON STEEL BASE

Section **110** Page **253**

Date **JULY 1999**

Supersedes Section 110 Page 253
Dated FEBRUARY 1999

PUMP MODELS	D4T	E4T	F4T	G4T	I4T	I4TA
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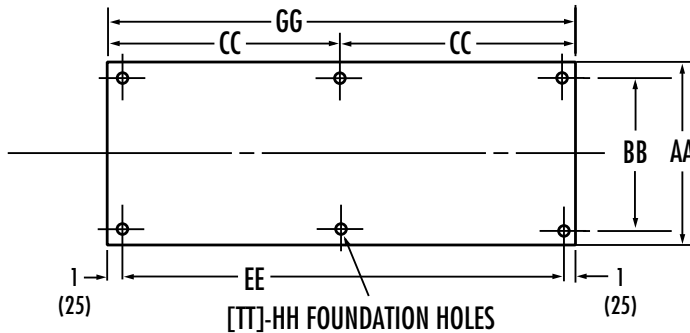
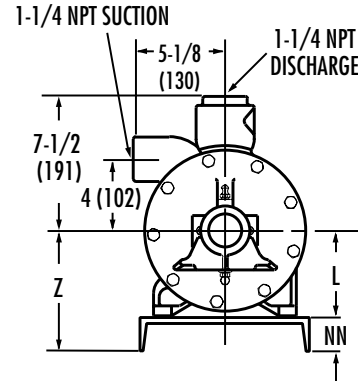
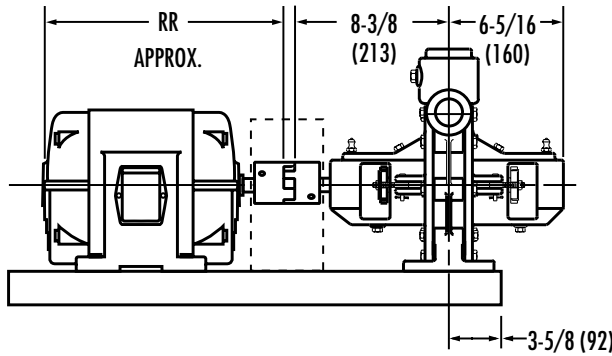
FRAME	G	L	Z	AA	BB	CC	GG	HH	JJ	NN	RR
56	2-1/8 (54)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	10-1/2 (267)	21 (533)	1/2 (13)	1 (25)	2-1/2 (64)	13 (330)
143T	2-1/8 (54)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	10-1/2 (267)	21 (533)	1/2 (13)	1 (25)	2-1/2 (64)	12 (305)
145T	2-1/8 (54)	3-1/2 (89)	6 (152)	9 (229)	7 (178)	10-1/2 (267)	21 (533)	1/2 (13)	1 (25)	2-1/2 (64)	13 (330)
182T	3 (76)	4-1/2 (114)	7-1/8 (181)	10 (254)	7 (178)	12 (305)	24 (610)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	13 (330)
184T	3 (76)	4-1/2 (114)	7-1/8 (181)	10 (254)	7 (178)	12 (305)	24 (610)	5/8 (16)	1-1/2 (38)	2-5/8 (67)	14 (356)
213T	3 (76)	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	13-1/2 (343)	27 (686)	5/8 (16)	1-1/2 (38)	3 (76)	16 (406)
215T	3 (76)	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	13-1/2 (343)	27 (686)	5/8 (16)	1-1/2 (38)	3 (76)	18 (457)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

AURORA 115A SERIES**TYPE 5R AND 5RS****SINGLE STAGE APCO PUMPS
ON STEEL BASE**

PUMP MODELS	D5	E5	F5	G5	H5	I5
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FRAME	L	Z	AA	BB	CC	EE	GG	HH	NN	RR	TT
56	4-3/4 (121)	7-1/4 (184)	9 (229)	7 (178)	10-1/2 (267)	-	21 (533)	1/2 (13)	2-1/2 (64)	13 (330)	2
143T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	12 (305)	-	24 (610)	5/8 (16)	2-5/8 (67)	12 (305)	2
145T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	12 (305)	-	24 (610)	5/8 (16)	2-5/8 (67)	13 (330)	2
182T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	12 (305)	-	24 (610)	5/8 (16)	2-5/8 (67)	13 (330)	2
184T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	14 (356)	2
213T	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	13-1/2 (343)	-	27 (686)	5/8 (16)	3 (76)	16 (406)	2
215T	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	15 (381)	-	30 (762)	5/8 (16)	3 (76)	18 (457)	2
254T	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	-	36 (914)	38 (965)	3/4 (19)	4 (102)	21 (533)	4
256T	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	-	36 (914)	38 (965)	3/4 (19)	4 (102)	23 (584)	4

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary 1/8" (3) to 1" (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

AURORA 115A SERIES

TYPE 5RA AND 5RAS

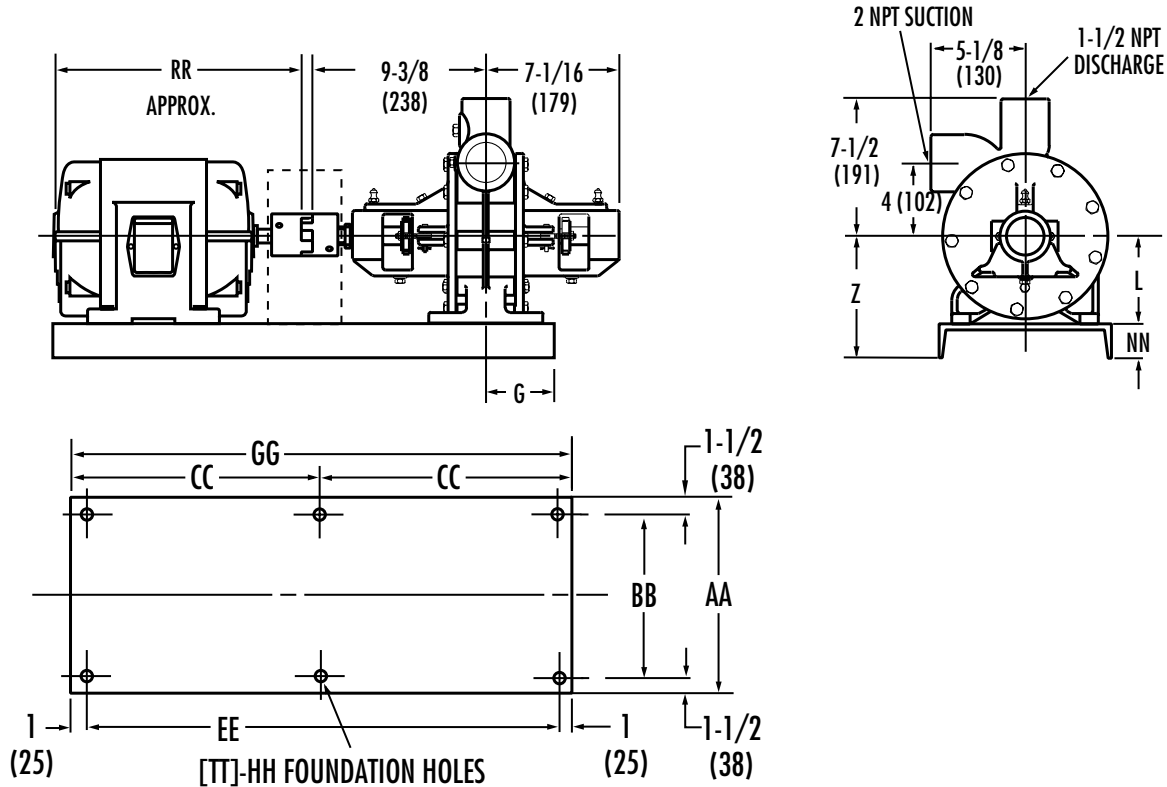
SINGLE STAGE APCO PUMPS
ON STEEL BASE

Section **110** Page **255**

Date **MARCH 2004**

Supersedes Section 110 Page 255
Dated JULY 1999

PUMP MODELS	J5	K5	L5	M5	N5	P5
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FRAME	G	L	Z	AA	BB	CC	EE	GG	HH	NN	RR	TT
143T	3-5/8 (92)	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	12 (305)	2
145T	3-5/8 (92)	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	13 (330)	2
182T	3-5/8 (92)	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	13 (330)	2
184T	3-5/8 (92)	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	14 (356)	2
213T	3-5/8 (92)	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	15 (381)	-	30 (762)	5/8 (16)	3 (76)	16 (406)	2
215T	3-5/8 (92)	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	15 (381)	-	30 (762)	5/8 (16)	3 (76)	18 (457)	2
254T	3-5/8 (92)	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	-	36 (914)	38 (965)	3/4 (19)	4 (102)	21 (533)	4
256T	3-5/8 (92)	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	-	36 (914)	38 (965)	3/4 (19)	4 (102)	23 (584)	4

NOTES:

- All dimensions in inches (mm).
- Dimensions may vary $\pm 1/8"$ (3).
- Not for construction purposes unless certified.
- Coupling gap may vary $1/8"$ (3) to $1"$ (25).
- Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

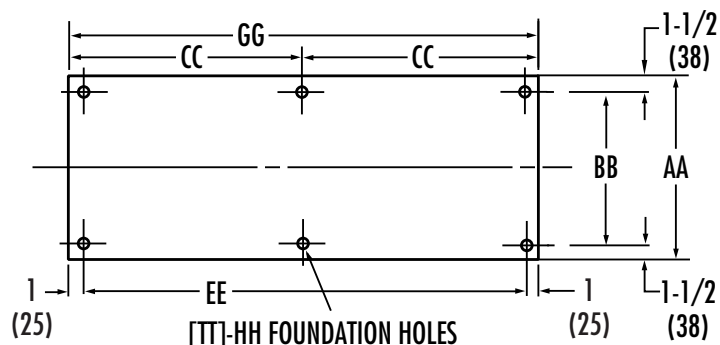
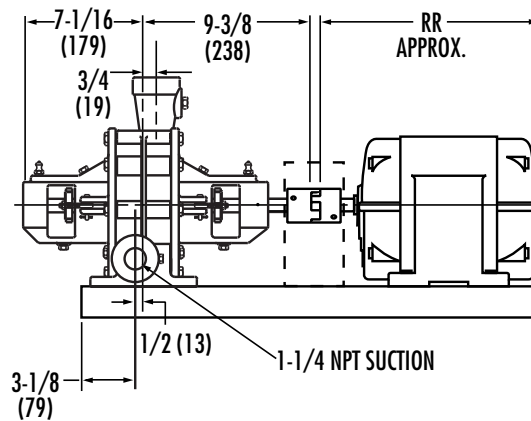
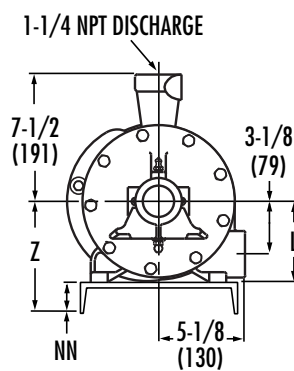
AURORA 115A SERIES

TYPE 5RTL AND 5RTLS

TWO STAGE APCO PUMPS

ON STEEL BASE

PUMP MODELS	D5T	E5T	F5T	G5T	H5T	I5T
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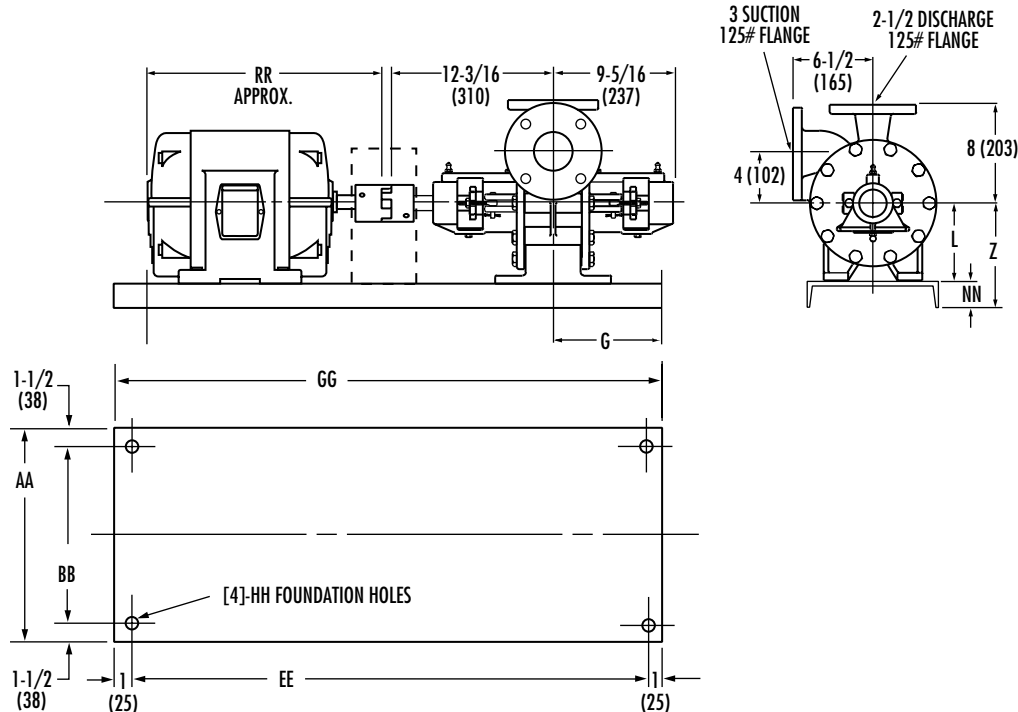


FRAME	L	Z	AA	BB	CC	EE	GG	HH	NN	RR	TT
143T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	12 (305)	2
145T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	13 (330)	2
182T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	13 (330)	2
184T	4-3/4 (121)	7-3/8 (187)	10 (254)	7 (178)	13 (330)	-	26 (660)	5/8 (16)	2-5/8 (67)	14 (356)	2
213T	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	15 (381)	-	30 (762)	5/8 (16)	3 (76)	16 (406)	2
215T	5-1/4 (133)	8-1/4 (210)	12 (305)	9 (229)	15 (381)	-	30 (762)	5/8 (16)	3 (76)	18 (457)	2
254T	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	-	36 (914)	38 (965)	3/4 (19)	4 (102)	21 (533)	4
256T	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	-	36 (914)	38 (965)	3/4 (19)	4 (102)	23 (584)	4

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is located on the opposite side of the motor shown. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

PUMP MODELS	G6	H6	J6	K6
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FRAME	G	L	Z	AA	BB	EE	GG	HH	NN	RR
182T	6-1/2 (165)	6-1/4 (159)	9-1/4 (235)	12 (305)	9 (229)	36 (914)	38 (965)	5/8 (16)	4 (102)	13 (330)
184T	6-1/2 (165)	6-1/4 (159)	9-1/4 (235)	12 (305)	9 (229)	36 (914)	38 (965)	5/8 (16)	4 (102)	14 (356)
213T	6-1/2 (165)	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	36 (914)	38 (965)	3/4 (19)	4 (102)	16 (406)
215T	6-1/2 (165)	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	36 (914)	38 (965)	3/4 (19)	4 (102)	18 (457)
254T	6-1/2 (165)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	21 (533)
256T	6-1/2 (165)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	23 (584)
284TS	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	22 (533)
284T	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	24 (610)
286TS	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	24 (610)
286T	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	26 (660)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary 1/8" (3) to 1" (25).
5. Flanges in accordance with 125# ANSI Standard.
6. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

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AURORA 116A SERIES TYPE 6RTL AND 6RTLS TWO STAGE APCO PUMPS ON STEEL BASE

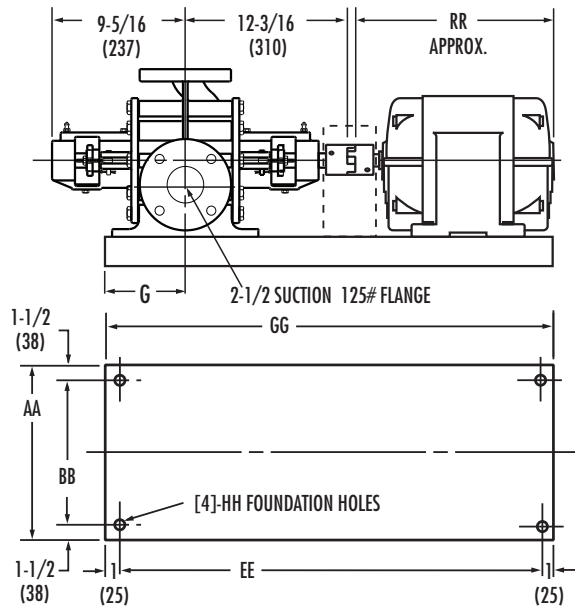
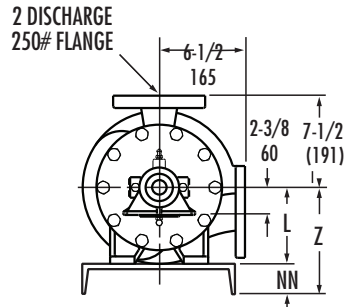
Section **110** Page **259**

Date **OCTOBER 2007**

Supersedes Section 110 Page 259

Dated March 2004

PUMP MODELS	D6T	E6T	F6T
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FRAME	G	L	Z	AA	BB	EE	GG	HH	NN	RR
182T	6-1/2 (165)	6-1/4 (159)	9-1/4 (235)	12 (305)	9 (229)	36 (914)	38 (965)	5/8 (16)	3 (76)	13 (330)
184T	6-1/2 (165)	6-1/4 (159)	9-1/4 (235)	12 (305)	9 (229)	36 (914)	38 (965)	5/8 (16)	3 (76)	14 (356)
213T	6-1/2 (165)	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	36 (914)	38 (965)	3/4 (19)	4 (102)	16 (406)
215T	6-1/2 (165)	6-1/4 (159)	10-1/4 (260)	13 (330)	10 (254)	36 (914)	38 (965)	3/4 (19)	4 (102)	18 (457)
254T	6-1/2 (165)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	21 (533)
256T	6-1/2 (165)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	23 (584)
284TS	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	22 (559)
284T	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	24 (610)
286TS	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	24 (610)
286T	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	25 (635)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Flanges in accordance with 125# & 250# ANSI Standard.
6. Conduit box is located on the opposite side of the motor shown. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

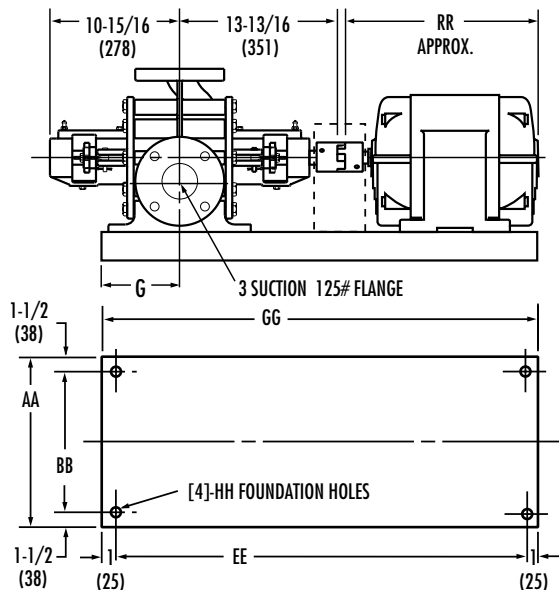
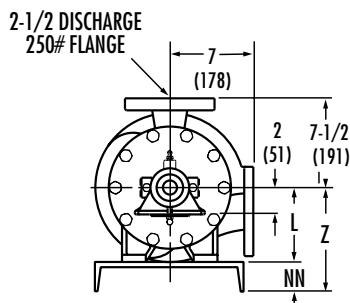
AURORA 116A SERIES

TYPE 6RATL AND 6RATLS

TWO STAGE APCO PUMPS

ON STEEL BASE

PUMP MODELS	G6T	H6T	J6T	K6T
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FRAME	G	L	Z	AA	BB	EE	GG	HH	NN	RR
182T	8 (203)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	36 (914)	38 (965)	3/4 (19)	3-3/8 (86)	13 (330)
184T	8 (203)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	36 (914)	38 (965)	3/4 (19)	3-3/8 (86)	14 (356)
213T	8 (203)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	38 (965)	40 (1016)	3/4 (19)	3-3/8 (86)	16 (406)
215T	8 (203)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	38 (965)	40 (1016)	3/4 (19)	3-3/8 (86)	18 (457)
254T	6-1/2 (165)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	42 (1067)	44 (1118)	3/4 (19)	3-3/8 (86)	21 (533)
256T	6-1/2 (165)	6-1/4 (159)	9-5/8 (244)	15 (381)	12 (305)	46 (1168)	48 (1219)	3/4 (19)	3-3/8 (86)	23 (584)
284TS	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	46 (1168)	48 (1219)	3/4 (19)	3-3/8 (86)	22 (559)
284T	6-1/2 (165)	7 (178)	10-3/8 (264)	15 (381)	12 (305)	46 (1168)	48 (1219)	3/4 (19)	3-3/8 (86)	24 (610)
286TS	6-1/2 (165)	7 (178)	11 (279)	18 (457)	15 (381)	46 (1168)	48 (1219)	3/4 (19)	4 (102)	24 (610)
286T	6-1/2 (165)	7 (178)	11 (279)	18 (457)	15 (381)	46 (1168)	48 (1219)	3/4 (19)	4 (102)	25 (635)
324TS	6-1/2 (165)	8 (203)	12 (305)	18 (457)	15 (381)	46 (1168)	48 (1219)	3/4 (19)	4 (102)	25 (635)
324T	6-1/2 (165)	8 (203)	12 (305)	18 (457)	15 (381)	46 (1168)	48 (1219)	3/4 (19)	4 (102)	26 (660)
326TS	6-1/2 (165)	8 (203)	12 (305)	18 (457)	15 (381)	48 (1219)	50 (1270)	3/4 (19)	4 (102)	26 (660)
326T	6-1/2 (165)	8 (203)	12 (305)	18 (457)	15 (381)	48 (1219)	50 (1270)	3/4 (19)	4 (102)	28 (711)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Flanges in accordance with 125# and 250# ANSI Standard.
6. Conduit box is located on the opposite side of the motor shown. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

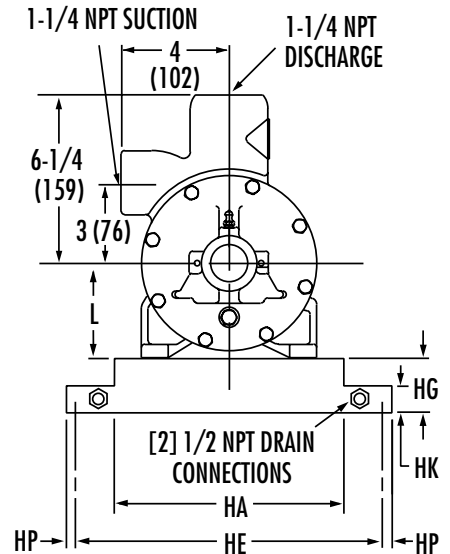
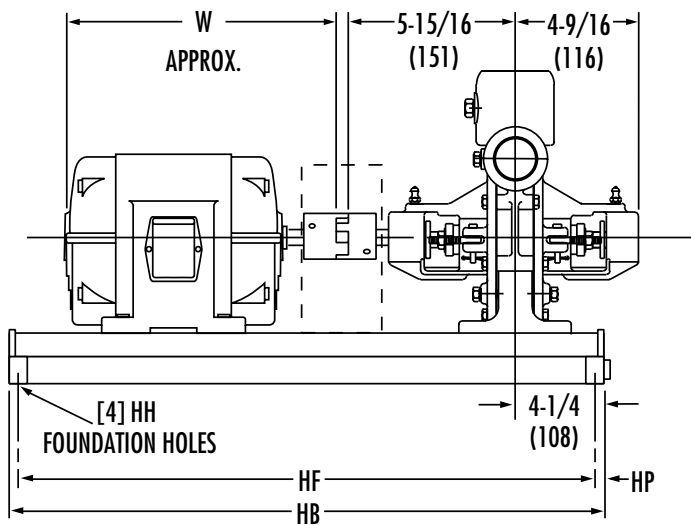
TYPE 4R AND 4RS

Date **JULY 1999**

SINGLE STAGE APCO PUMPS
ON STEEL DRIP RIM BASE

Supersedes Section 110 Page 301
Dated FEBRUARY 1999

PUMP MODELS	A35	A4	B4	C4	D4	E4	F4	G4	H4	I4	I4A
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RIGHT HAND PUMP ILLUSTRATED

MOTOR FRAME	BASE NO.	L	W
48	1	3-1/2 (89)	10 (254)
56	1	3-1/2 (89)	13 (330)
143T	1	3-1/2 (89)	11 (279)
145T	1	3-1/2 (89)	12 (305)
182T	2	4-1/2 (114)	13 (330)
184T	2	4-1/2 (114)	14 (356)

MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
48	1	9 x 22	9 (229)	22-1/2 (572)	13-3/4 (349)	21-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
56	1	9 x 22	9 (229)	22-1/2 (572)	13-3/4 (349)	21-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
143T	1	9 x 22	9 (229)	22-1/2 (572)	13-3/4 (349)	21-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	1	9 x 22	9 (229)	22-1/2 (572)	13-3/4 (349)	21-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)

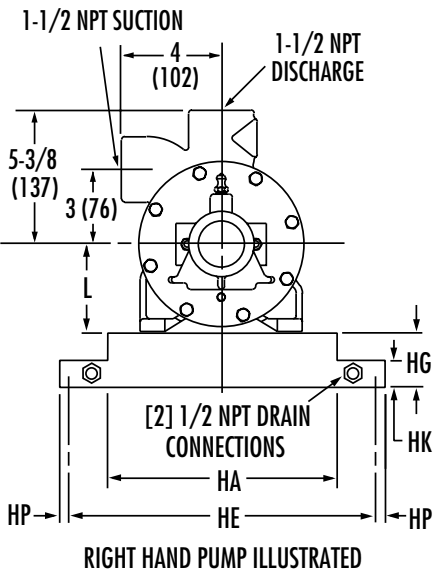
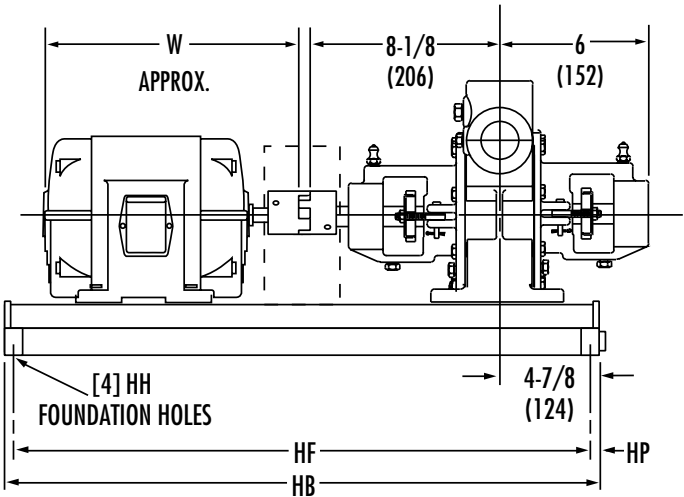
NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

AURORA 114A SERIES
TYPE 4RA AND 4RAS

SINGLE STAGE APCO PUMPS
ON STEEL DRIP RIM BASE

PUMP MODELS	M4	P4	R4
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MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
56	1	3-1/2 (89)	13 (330)	56	1	9 x 22	9 (229)	22-1/2 (572)	13-3/4 (349)	21-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
143T	2	3-1/2 (89)	11 (279)	143T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	2	3-1/2 (89)	12 (305)	145T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	2	4-1/2 (114)	13 (330)	182T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	3	4-1/2 (114)	14 (356)	184T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)

- NOTES:
- 1. All dimensions in inches (mm).
 - 2. Dimensions may vary $\pm 1/8"$ (3).
 - 3. Not for construction purposes unless certified.
 - 4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
 - 5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

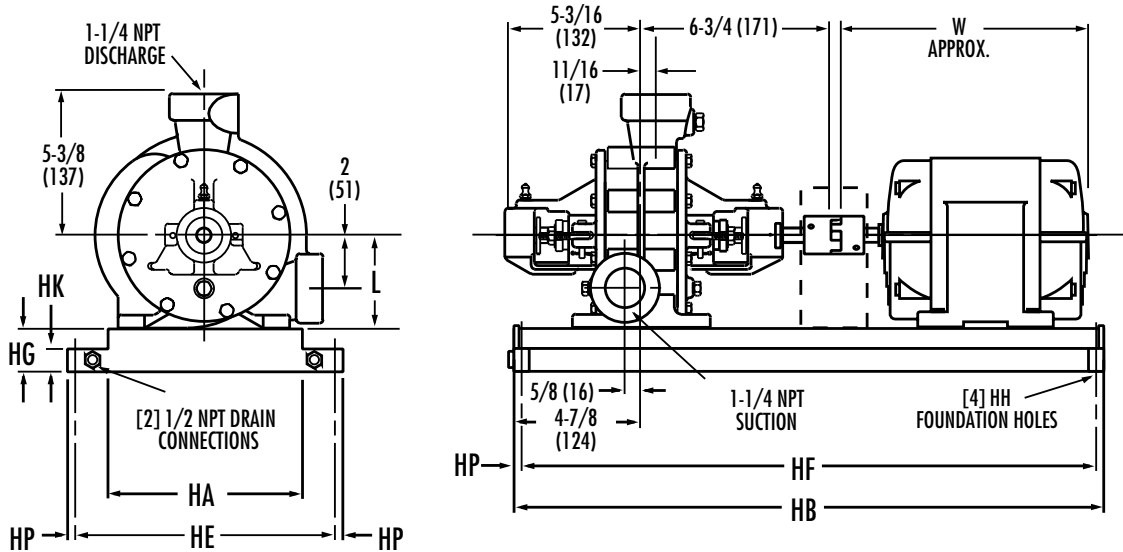
AURORA 114A SERIES
TYPE 4RTL AND 4RTLS
TWO STAGE APCO PUMPS
ON STEEL DRIP RIM BASE

Section **110** Page **303**

Date **MARCH 2004**

Supersedes Section 110 Page 303
Dated JULY 1999

PUMP MODELS	D4T	E4T	F4T	G4T	I4T	I4TA
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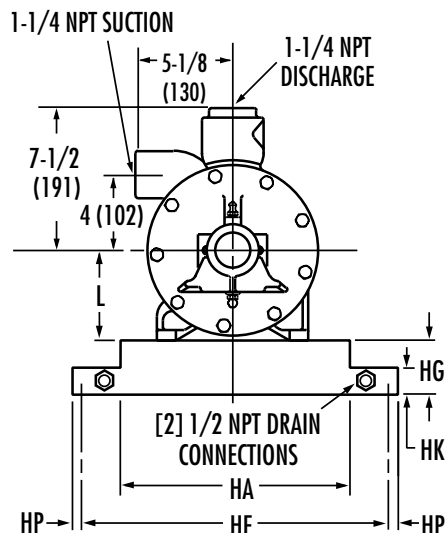
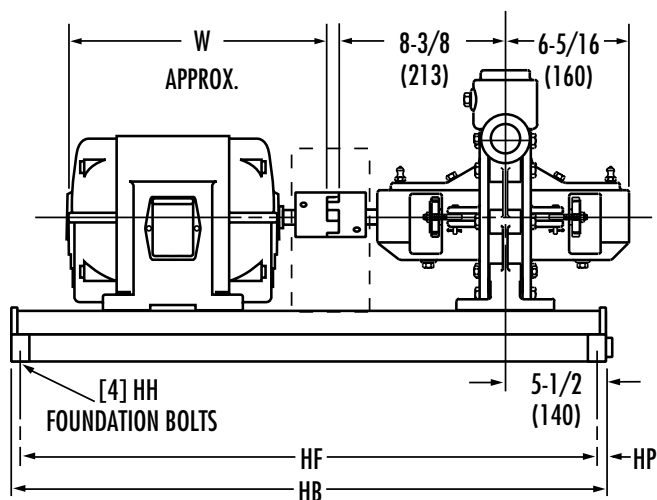
MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
56	1	3-1/2 (89)	13 (330)	56	1	9 x 22	9 (229)	22-1/2 (572)	13-3/4 (349)	21-1/4 (540)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
143T	2	3-1/2 (89)	12 (305)	143T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	2	3-1/2 (89)	13 (330)	145T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	2	4-1/2 (114)	13 (330)	182T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	2	4-1/2 (114)	14 (356)	184T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

AURORA 115A SERIES**TYPE 5R AND 5RS****SINGLE STAGE APCO PUMPS****ON STEEL DRIP RIM BASE**

PUMP MODELS	D5	E5	F5	G5	H5	I5
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MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
56	2	4-3/4 (121)	13 (330)	56	2	9 x 26	9 (229)	26-1/4 (667)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
143T	2	4-3/4 (121)	12 (305)	143T	2	9 x 26	9 (229)	26-1/4 (667)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	2	4-3/4 (121)	13 (330)	145T	2	9 x 26	9 (229)	26-1/4 (667)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	3	4-3/4 (121)	13 (330)	182T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	3	4-3/4 (121)	14 (356)	184T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
213T	4	5-1/4 (133)	16 (406)	213T	4	11 x 30	11 (279)	30-1/2 (775)	15-7/8 (403)	29-1/8 (740)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
215T	5	5-1/4 (133)	18 (457)	215T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

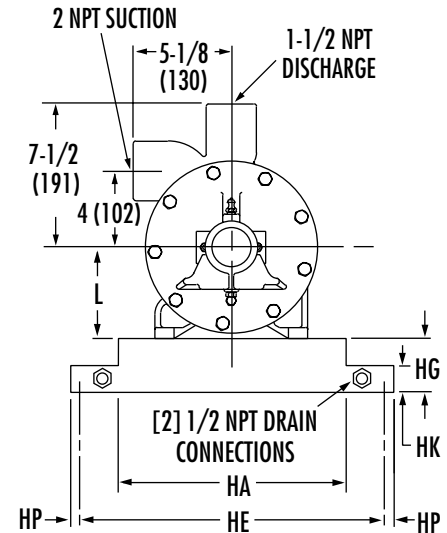
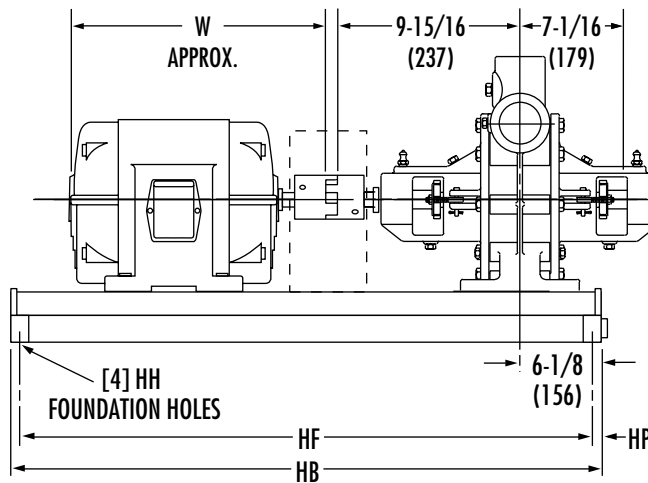
AURORA 115A SERIES TYPE 5RA AND 5RAS SINGLE STAGE APCO PUMPS ON STEEL DRIP RIM BASE

Section **110** Page **305**

Date **JULY 1999**

Supersedes Section 110 Page 305
Dated FEBRUARY 1999

PUMP MODELS	J5	K5	L5	M5	N5	P5
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RIGHT HAND PUMP ILLUSTRATED

MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
143T	2	4-3/4 (121)	12 (305)	143T	2	9 x 26	9 (229)	26-1/2 (673)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	3	4-3/4 (121)	13 (330)	145T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	3	4-3/4 (121)	13 (330)	182T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	3	4-3/4 (121)	14 (356)	184T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
213T	5	5-1/4 (133)	16 (406)	213T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
215T	5	5-1/4 (133)	18 (457)	215T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
254T	7	6-1/4 (159)	21 (533)	254T	7	14 x 36	14 (356)	36-1/2 (927)	19 (483)	35 (889)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)

NOTES:

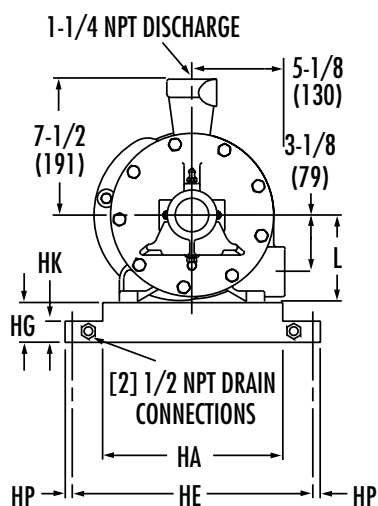
1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

AURORA 115A SERIES**TYPE 5RTL AND 5RTLS**

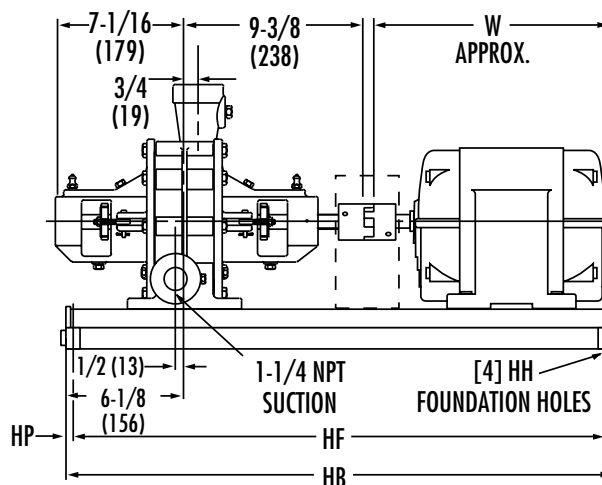
TWO STAGE APCO PUMPS

ON STEEL DRIP RIM BASE

PUMP MODELS	D5T	E5T	F5T	G5T	H5T	I5T
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RIGHT HAND PUMP ILLUSTRATED



MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
143T	2	4-3/4 (121)	12 (305)	143T	2	9 x 26	9 (229)	26-1/4 (667)	13-3/4 (349)	25-1/4 (641)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	3	4-3/4 (121)	13 (330)	145T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	3	4-3/4 (121)	13 (330)	182T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	3	4-3/4 (121)	14 (356)	184T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
213T	5	5-1/4 (133)	16 (406)	213T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
215T	5	5-1/4 (133)	18 (457)	215T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
254T	7	6-1/4 (159)	21 (533)	254T	7	14 x 36	14 (356)	36-1/2 (927)	19 (483)	35 (889)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary 1/8" (3) to 1" (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

AURORA 116A SERIES TYPE 6RA AND 6RAS

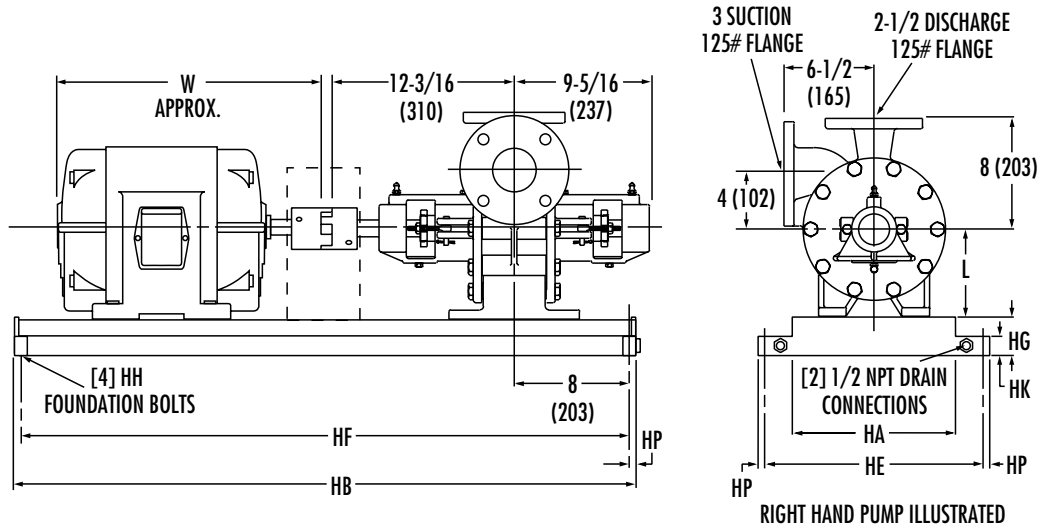
SINGLE STAGE APCO PUMPS
ON STEEL DRIP RIM BASE

Section **110** Page **307**

Date **JULY 1999**

Supersedes Section 110 Page 307
Dated FEBRUARY 1999

PUMP MODELS	G6	H6	J6	K6
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MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
143T	3	6-1/4 (159)	12 (305)	143T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	3	6-1/4 (159)	13 (330)	145T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	3	6-1/4 (159)	13 (330)	182T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	5	6-1/4 (159)	14 (356)	184T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
213T	5	6-1/4 (159)	16 (406)	213T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
215T	6	6-1/4 (159)	18 (457)	215T	6	11 x 42	11 (279)	42-1/2 (1080)	15-7/8 (403)	41-1/8 (1045)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
254T	8	6-1/4 (159)	21 (533)	254T	8	14 x 42	14 (356)	42-1/2 (1080)	19 (483)	41 (1041)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
256T	8	6-1/4 (159)	23 (584)	256T	8	14 x 42	14 (356)	42-1/2 (1080)	19 (483)	41 (1041)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)

NOTES:

1. All dimensions in inches (mm).
2. Dimensions may vary $\pm 1/8"$ (3).
3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.

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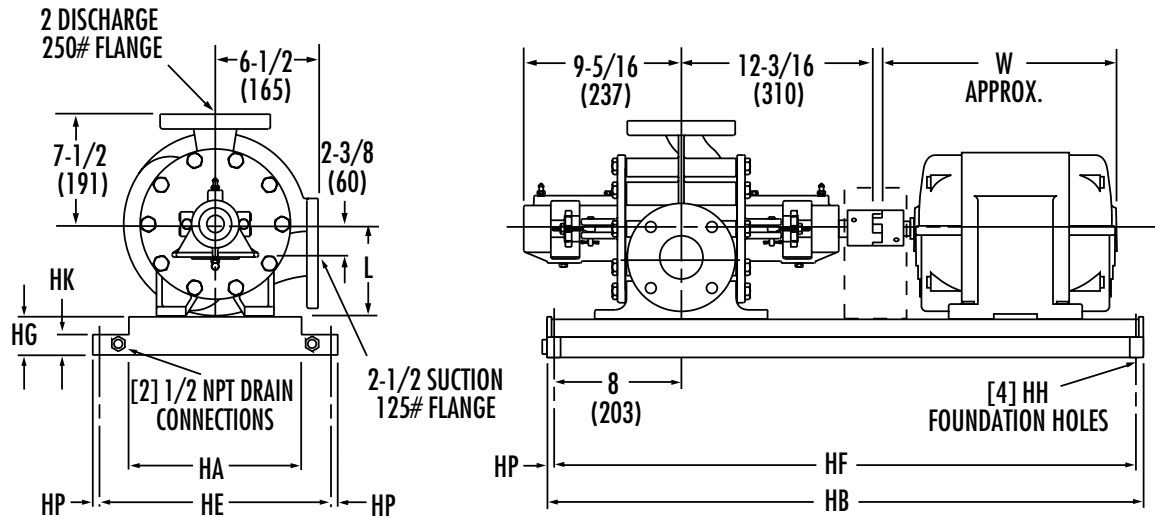
AURORA 116A SERIES
TYPE 6RTL AND 6RTLS
TWO STAGE APCO PUMPS
ON STEEL DRIP RIM BASE

Section **110** Page **309**

Date **JULY 1999**

Supersedes Section 110 Page 309
Dated FEBRUARY 1999

PUMP MODELS	D6T	E6T	F6T
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RIGHT HAND PUMP ILLUSTRATED

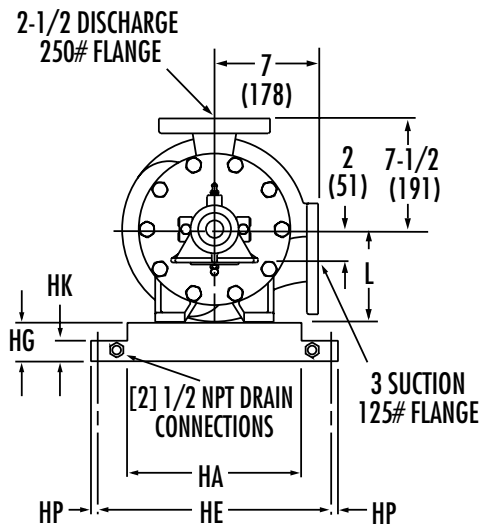
MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
143T	3	6-1/4 (159)	12 (305)	143T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
145T	3	6-1/4 (159)	13 (330)	145T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
182T	3	6-1/4 (159)	13 (330)	182T	3	9 x 33	9 (229)	33-1/2 (851)	13-3/4 (349)	32-1/4 (819)	3 (76)	3/4 (19)	1-1/2 (38)	5/8 (16)
184T	5	6-1/4 (159)	14 (356)	184T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
213T	5	6-1/4 (159)	16 (406)	213T	5	11 x 36	11 (279)	36-1/2 (927)	15-7/8 (403)	35-1/8 (892)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
215T	6	6-1/4 (159)	18 (457)	215T	6	11 x 42	11 (279)	42-1/2 (1080)	15-7/8 (403)	41-1/8 (1045)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
254T	8	6-1/4 (159)	21 (533)	254T	8	14 x 42	14 (356)	42-1/2 (1080)	19 (483)	41 (1041)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
256T	8	6-1/4 (159)	23 (584)	255T	8	14 x 42	14 (356)	42-1/2 (1080)	19 (483)	41 (1041)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)

NOTES:

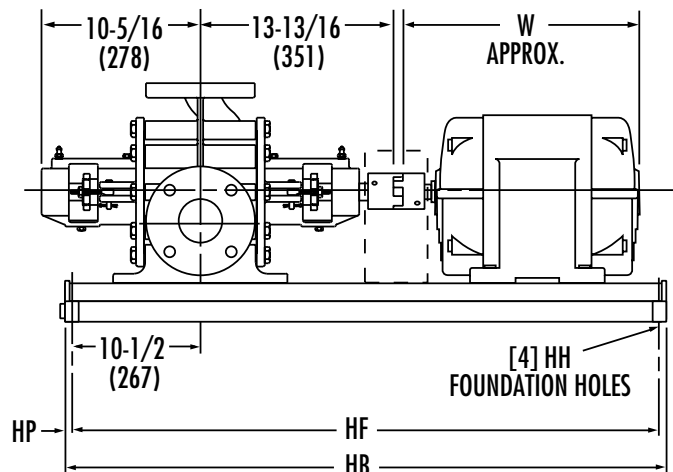
1. All dimensions in inches (mm).
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3. Not for construction purposes unless certified.
4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
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**AURORA 116A SERIES
TYPE 6RATL AND 6RATLS**TWO STAGE APCO PUMPS
ON STEEL DRIP RIM BASE

PUMP MODELS	G6T	HGT	J6T	K6T
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RIGHT HAND PUMP ILLUSTRATED



MOTOR FRAME	BASE NO.	L	W	MOTOR FRAME	BASE NO.	BASE SIZE	HA	HB	HE	HF	HG	HH	HK	HP
213T	6	6-1/4 (159)	16 (406)	213T	6	11 x 42	11 (279)	42-1/2 (1080)	15-7/8 (403)	41-1/8 (1045)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
215T	6	6-1/4 (159)	18 (457)	215T	6	11 x 42	11 (279)	42-1/2 (1080)	15-7/8 (403)	41-1/8 (1045)	3 (76)	7/8 (22)	1-1/2 (38)	11/16 (17)
254T	9	6-1/4 (159)	21 (533)	254T	9	14 x 48	14 (356)	48-1/2 (1232)	19 (483)	47 (1194)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
256T	9	6-1/4 (159)	23 (584)	256T	9	14 x 48	14 (356)	48-1/2 (1232)	19 (483)	47 (1194)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
284TS	9	7 (178)	22 (559)	284T	9	14 x 48	14 (356)	48-1/2 (1232)	19 (483)	47 (1194)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
284T	9	7 (178)	24 (610)	284TS	9	14 x 48	14 (356)	48-1/2 (1232)	19 (483)	47 (1194)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
286TS	9	7 (178)	24 (610)	286T	9	14 x 48	14 (356)	48-1/2 (1232)	19 (483)	47 (1194)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
286T	9	7 (178)	25 (635)	286TS	9	14 x 48	14 (356)	48-1/2 (1232)	19 (483)	47 (1194)	3 (76)	1 (25)	1-1/2 (38)	3/4 (19)
324T	12	8 (203)	26 (660)	324T	12	18 x 54	18 (457)	54-1/2 (1384)	25-1/8 (638)	52-7/8 (1343)	4 (102)	1-1/8 (29)	2 (51)	13/16 (21)

NOTES:

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4. Coupling gap may vary $1/8"$ (3) to $1"$ (25).
5. Conduit box is shown in approximate location. Capacitor, when furnished, normally appears on top of motor. Dimensions are not specified as they vary with each motor manufacturer.