



Bell & Gossett
a xylem brand

SUBMITTAL

B-882.4A

JOB:

REPRESENTATIVE:

UNIT TAG:

ORDER NO.

DATE:

ENGINEER:

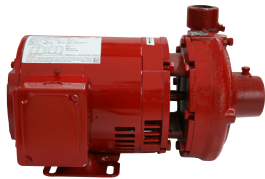
SUBMITTED BY:

DATE:

CONTRACTOR:

APPROVED BY:

DATE:



Series e-1535 1AAC Close Coupled Small End Suction Pump

DESCRIPTION:

Close coupled industrial pump designed for heavy duty requirements in cooling tower, refrigeration, industrial and general service applications

SPECIFICATIONS

FLOW _____ HEAD _____

HP _____ RPM _____

VOLTS _____

CYCLE _____ PHASE _____

ENCLOSURE _____

APPROX. WEIGHT _____

SPECIALS _____

MATERIALS OF CONSTRUCTION

☐ BRONZE FITTED

☐ ALL BRONZE

MAXIMUM WORKING PRESSURE

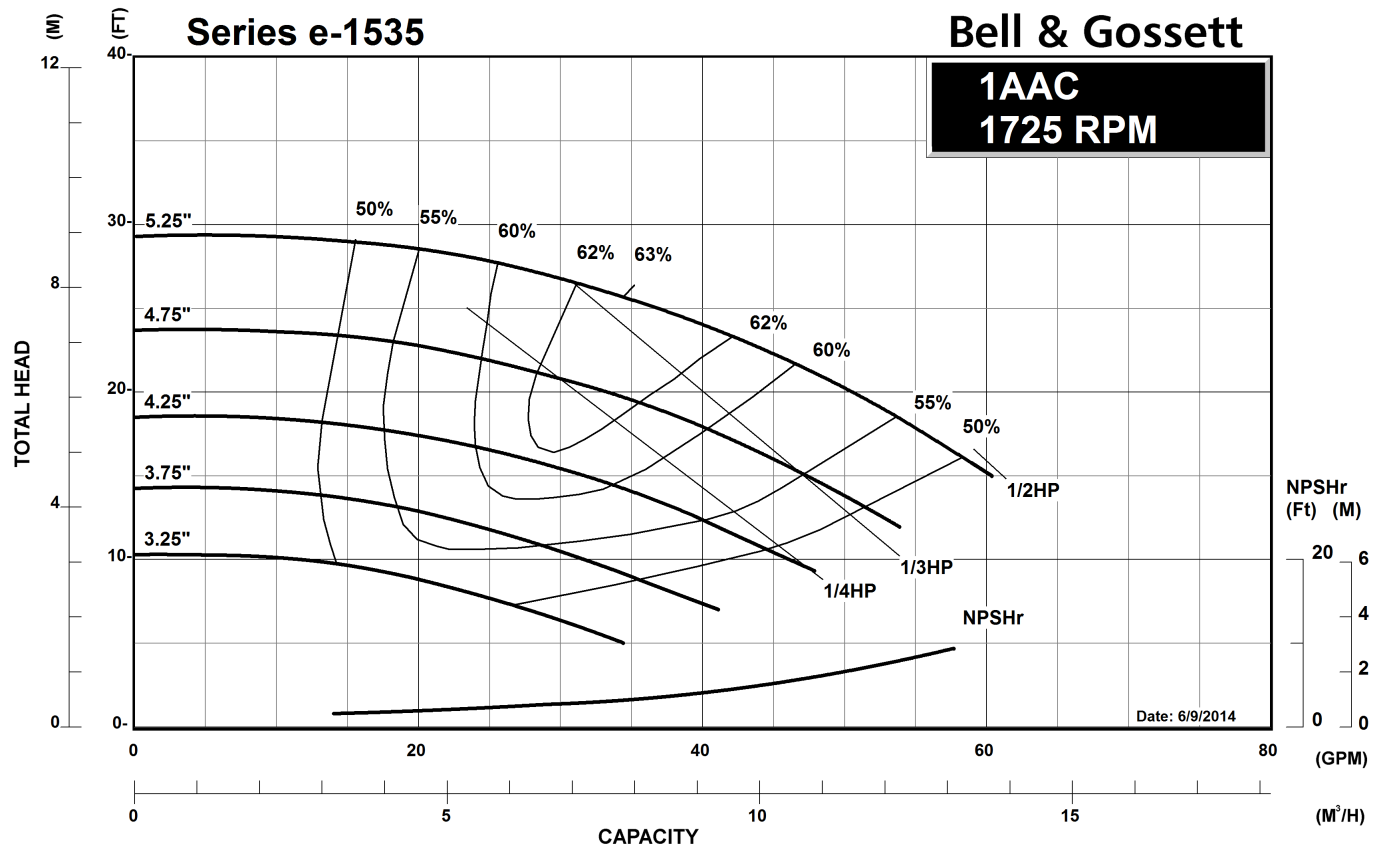
☒ 175 psi (12 bar) W.P.

TYPE OF SEAL

☐ Standard Seal
EPR/Carbon/Silicon Carbide
-10 to 250°F (-23 to 121°C)

☐ Optional Seal
Viton/Carbon/Silicon Carbide
-10 to 225°F (-23 to 107°C)

☐ Optional Seal
EPR/Graphite loaded Silicon Carbide on
Graphite loaded Silicon Carbide
-10 to 250°F (-23 to 121°C)





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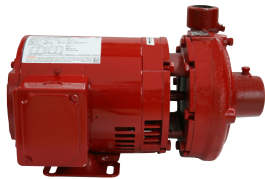
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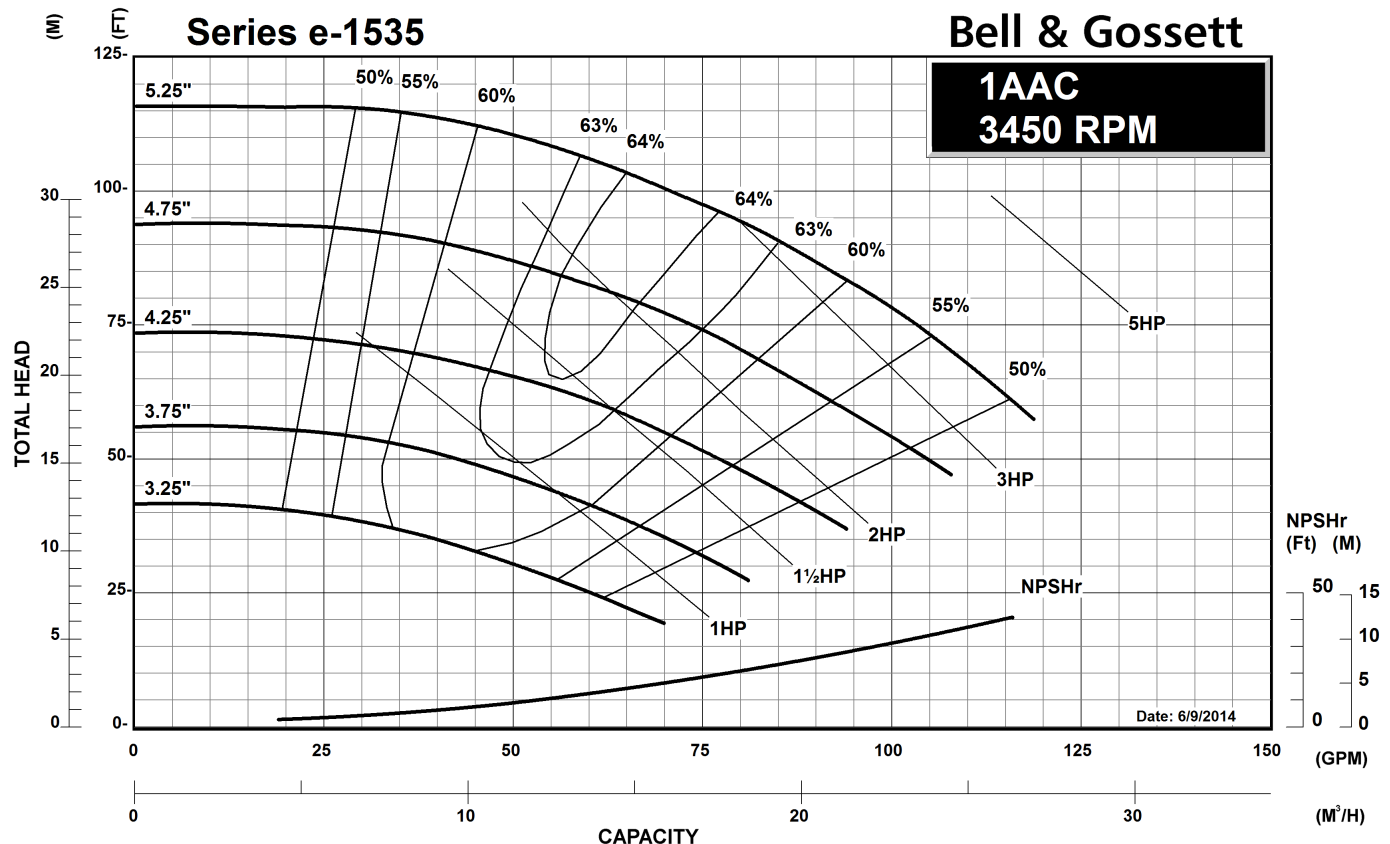
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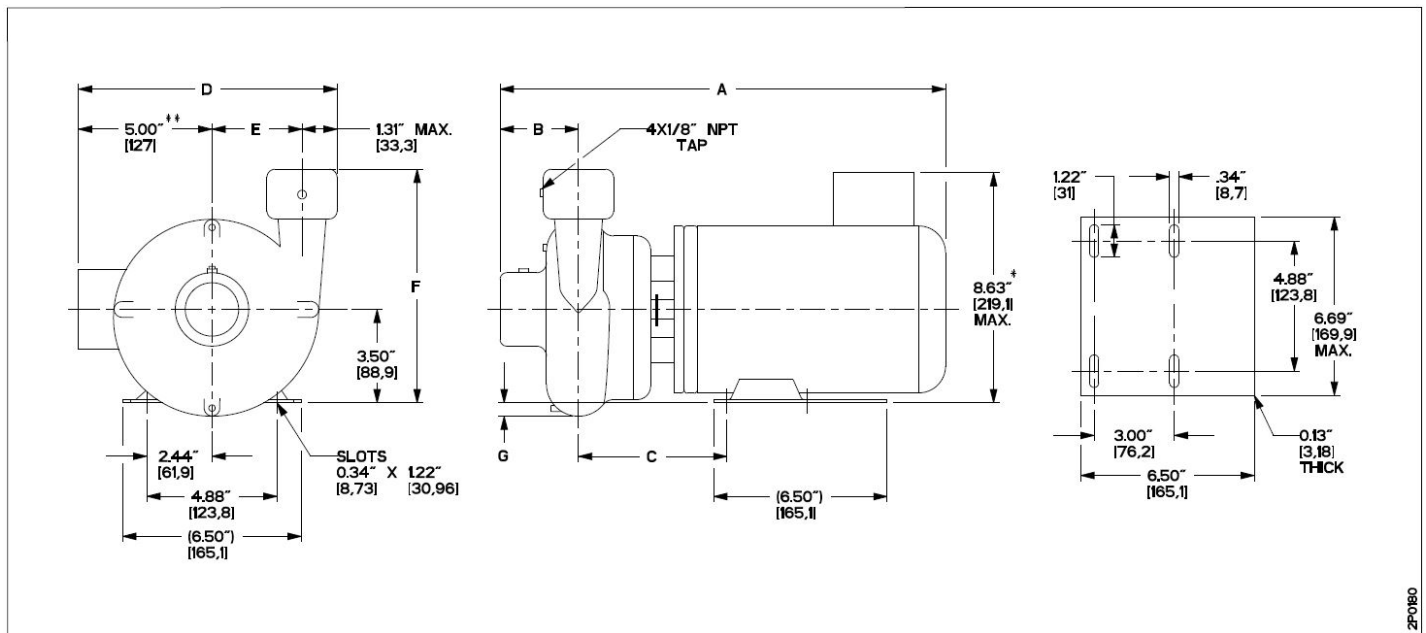
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MOTOR DIMENSIONS IN INCHES (MM)

Motor HP			Dimensions in Inches (mm)								
1725	3450	PHASE	Suction	Discharge	A(max)	B	C	D	E	F	G
1/4	-	1	1-1/4	1	14.5 (368)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
1/3	-	1	1-1/4	1	13.75 (349)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
1/2	-	1	1-1/4	1	14 (356)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
1/2	-	3	1-1/4	1	15 (381)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	1	1	1-1/4	1	15.5 (394)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	1	3	1-1/4	1	15 (381)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	1-1/2	1	1-1/4	1	16 (406)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	1-1/2	3	1-1/4	1	15.5 (394)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	2	1	1-1/4	1	16 (406)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	2	3	1-1/4	1	16 (406)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	3	1	1-1/4	1	16.5 (419)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	3	3	1-1/4	1	17 (432)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)
-	5	3	1-1/4	1	20.12 (511)	2.93 (74)	5.31 (135)	8 (203)	3.38 (86)	8 (203)	0.25 (6)

Dimensions are subject to change. Not to be used for construction purposes unless certified.

* Single Phase Motor 8.6" Max

** TEFC Motor have Conduit Box 5" Max.