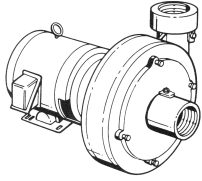


JOB: REPRESENTATIVE:

UNIT TAG: ORDER NO. DATE:
ENGINEER: SUBMITTED BY: DATE:
CONTRACTOR: APPROVED BY: DATE:



1.25AD Series e-1531 Close-Coupled Centrifugal Pumps

SPECIFICATIONS

FLOW _____ HEAD _____
HP _____ RPM _____
VOLTS _____
CYCLE _____ PHASE _____
ENCLOSURE _____
APPROX. WEIGHT _____
SPECIALS _____

MATERIALS OF CONSTRUCTION

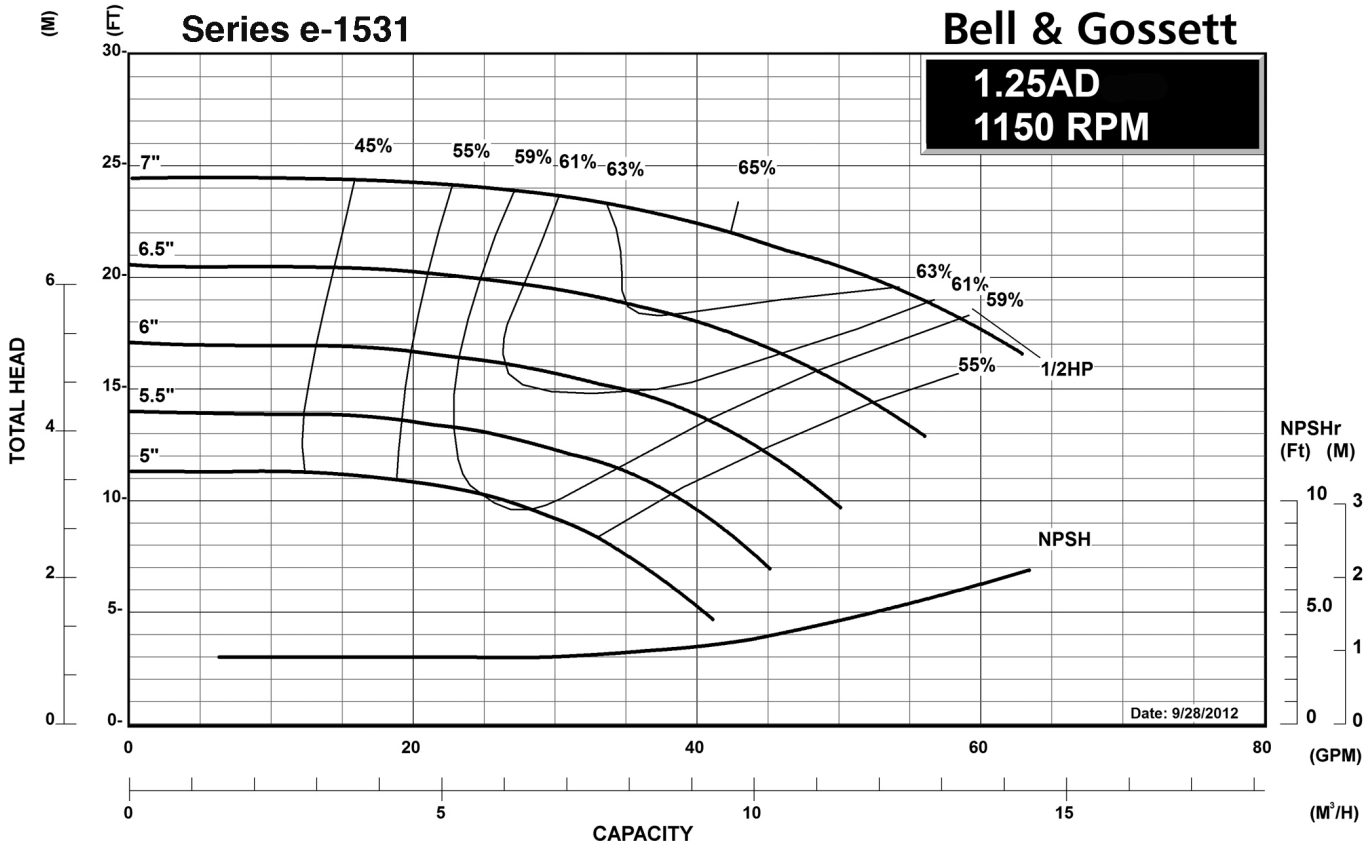
☒ STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE

☒ 175 psi (12 bar) W.P.

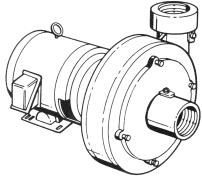
TYPE OF SEAL

- ☐ Standard Seal (Buna-Carbon/Ceramic)
- ☐ -F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- ☐ -S Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- ☐ -PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)



JOB: _____ REPRESENTATIVE: _____

UNIT TAG: _____ ORDER NO. _____ DATE: _____
ENGINEER: _____ SUBMITTED BY: _____ DATE: _____
CONTRACTOR: _____ APPROVED BY: _____ DATE: _____



1.25AD Series e-1531 Close-Coupled Centrifugal Pumps

SPECIFICATIONS

FLOW _____ HEAD _____
HP _____ RPM _____
VOLTS _____
CYCLE _____ PHASE _____
ENCLOSURE _____
APPROX. WEIGHT _____
SPECIALS _____

MATERIALS OF CONSTRUCTION

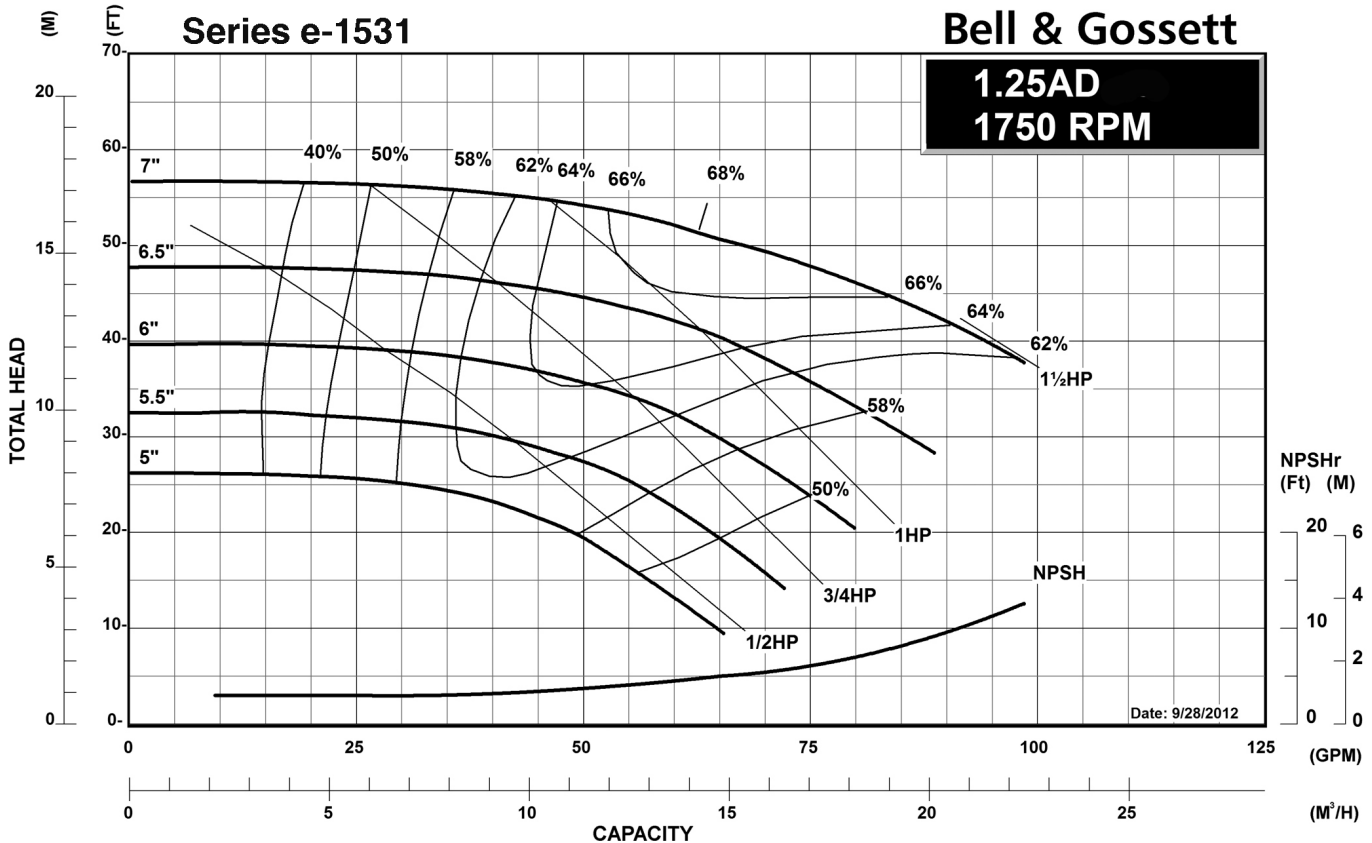
☒ STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE

☒ 175 psi (12 bar) W.P.

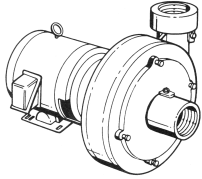
TYPE OF SEAL

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- ☐ -PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)



JOB: _____ REPRESENTATIVE: _____

UNIT TAG: _____ ORDER NO. _____ DATE: _____
ENGINEER: _____ SUBMITTED BY: _____ DATE: _____
CONTRACTOR: _____ APPROVED BY: _____ DATE: _____



1.25AD Series e-1531 Close-Coupled Centrifugal Pumps

SPECIFICATIONS

FLOW _____ HEAD _____
HP _____ RPM _____
VOLTS _____
CYCLE _____ PHASE _____
ENCLOSURE _____
APPROX. WEIGHT _____
SPECIALS _____

MATERIALS OF CONSTRUCTION

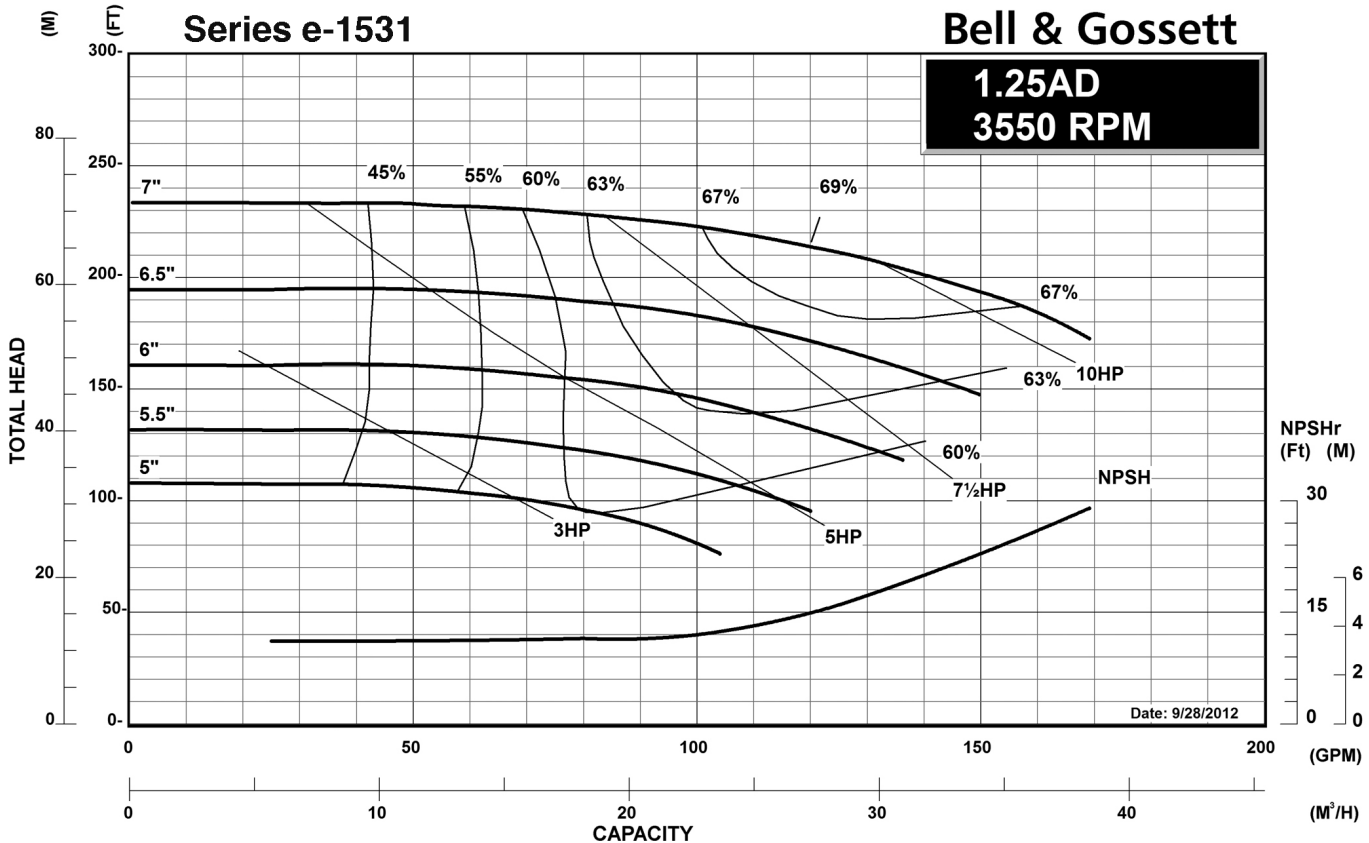
☒ STAINLESS STEEL FITTED

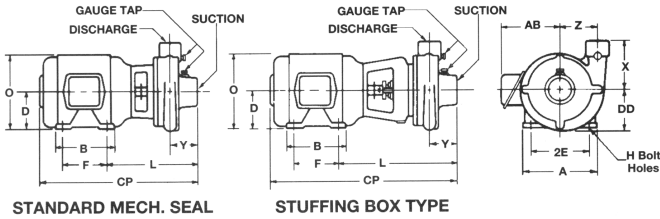
MAXIMUM WORKING PRESSURE

☒ 175 psi (12 bar) W.P.

TYPE OF SEAL

- ☐ Standard Seal (Buna-Carbon/Ceramic)
- ☐ -F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- ☐ -S Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- ☐ -PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)





SIZE OF PUMP AND DISCHARGE	SUCTION	PUMP DIMENSIONS IN INCHES (MM)			
		DD	X	Y	Z
1.25AD (NPT)	1.50 NPT	4.75 (121)	5 (127)	3.25 (83)	4.50 (114)

DIMENSIONS - Inches (mm)

STANDARD SEAL										
MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
143JM	7 (178)	7 (178)	6 (152)	18.875 (479)	3.50 (89)	5.50 (140)	4 (102)	0.344 (9)	10.75 (273)	7.25 (184)
145JM	7 (178)	7 (178)	6 (152)	18.875 (479)	3.50 (89)	5.50 (140)	5 (127)	0.344 (9)	10.75 (273)	7.25 (184)
182JM	9 (229)	8.50 (216)	6.50 (165)	21.75 (552)	4.50 (114)	7.50 (190)	4.50 (114)	0.406 (10)	11.50 (292)	9.375 (238)
184JM	9 (229)	8.50 (216)	7.50 (190)	21.75 (552)	4.50 (114)	7.50 (190)	5.50 (140)	0.406 (10)	11.50 (292)	9.375 (238)
213JM	10.50 (267)	10.75 (273)	7.50 (190)	24 (610)	5.25 (133)	8.50 (216)	5.50 (140)	0.406 (10)	12.375 (314)	11.125 (283)
215JM	10.50 (267)	10.75 (273)	9 (229)	25.50 (648)	5.25 (133)	8.50 (216)	7 (178)	0.406 (10)	12.375 (314)	11.125 (283)

STUFFING BOX										
MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
143JP	7 (178)	7 (178)	6 (152)	22 (559)	3.50 (89)	5.50 (140)	4 (102)	0.344 (9)	13.875 (352)	7.25 (184)
145JP	7 (178)	7 (178)	6 (152)	22 (559)	3.50 (89)	5.50 (140)	5 (127)	0.344 (9)	13.875 (352)	7.25 (184)
182JP	9 (229)	8.50 (216)	6.50 (165)	24.875 (632)	4.50 (114)	7.50 (190)	4.50 (114)	0.406 (10)	14.625 (371)	9.375 (238)
184JP	9 (229)	8.50 (216)	7.50 (190)	24.875 (632)	4.50 (114)	7.50 (190)	5.50 (140)	0.406 (10)	14.625 (371)	9.375 (238)

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

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