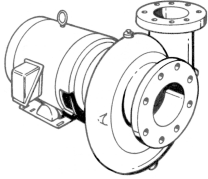


JOB: UNIT TAG: ENGINEER: CONTRACTOR:	REPRESENTATIVE: ORDER NO.: SUBMITTED BY: APPROVED BY:	DATE: DATE: DATE:
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4BD

Series e-1531

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

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

MATERIALS OF CONSTRUCTION

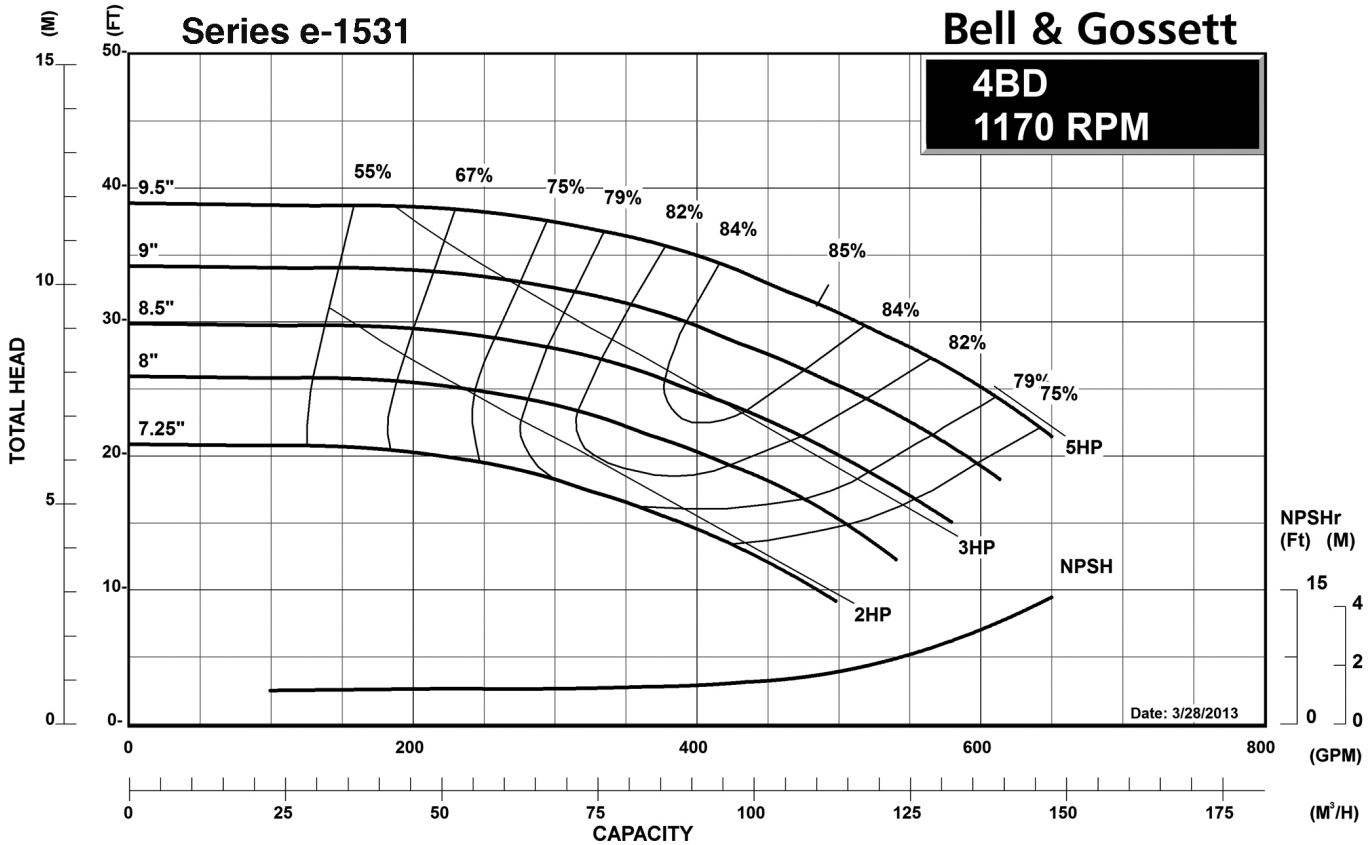
STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE

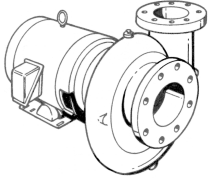
175 psi (12 bar) W.P.

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:



4BD

Series e-1531

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

FLOW _____ HEAD _____
 HP _____ RPM _____
 VOLTS _____
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 ENCLOSURE _____
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 SPECIALS _____

MATERIALS OF CONSTRUCTION

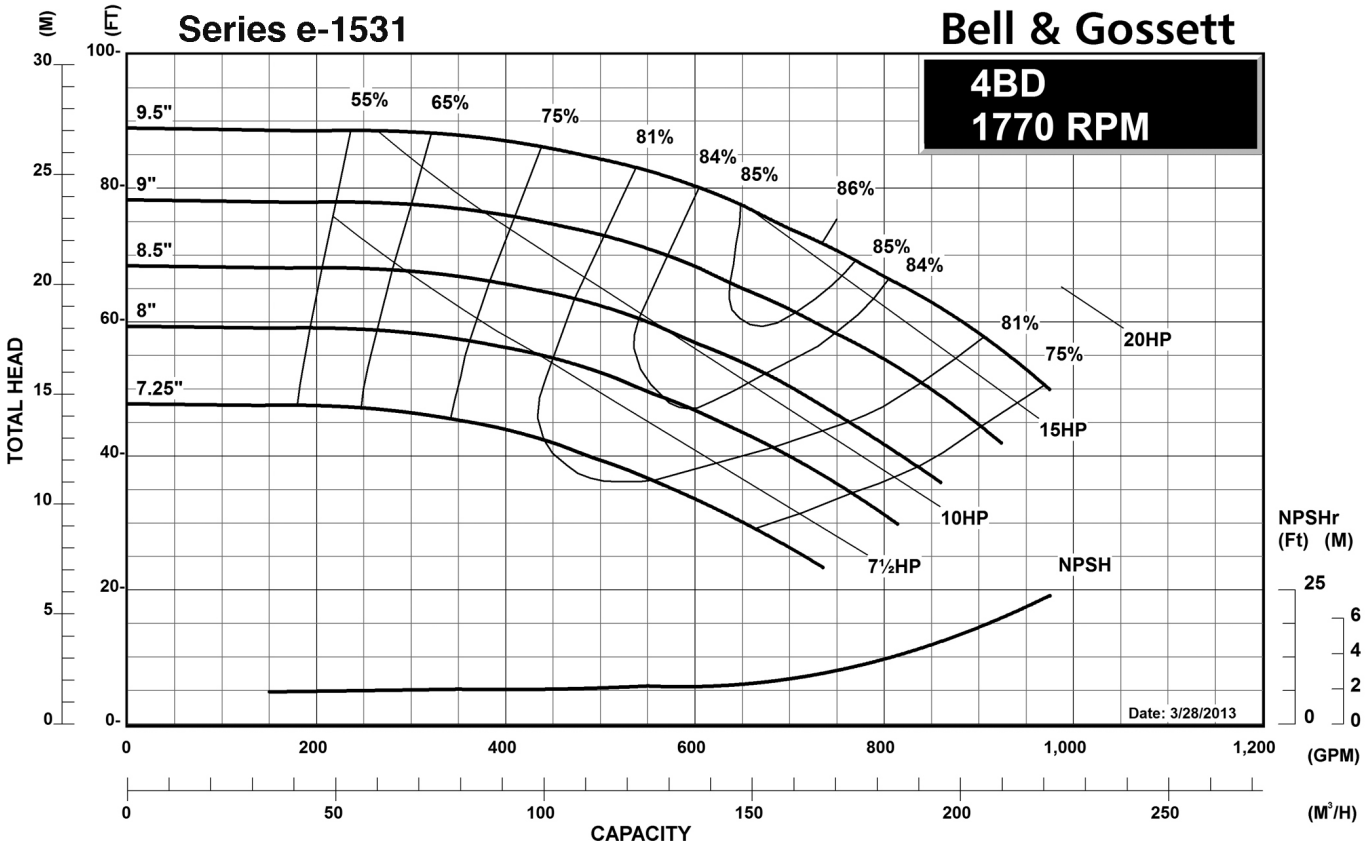
STAINLESS STEEL FITTED

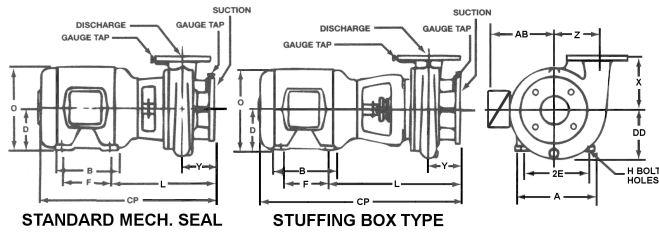
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SIZE OF PUMP AND DISCHARGE	SUCTION	PUMP DIMENSIONS IN INCHES (MM)			
		DD	X	Y	Z
4BD	5	8.625 (219)	8 (203)	5 (127)	7 (178)

125# ANSI FLANGE DIMENSIONS - INCHES (MM)				
PIPE SIZE OF FLANGE	O.D. OF FLANGE	DIA. OF BOLT CIRCLE	NO. OF BOLTS	SIZE OF BOLTS
4	9 (229)	7.5 (190)	8	0.625 (16)
5	10 (254)	8.5 (216)	8	0.75 (19)

DIMENSIONS – Inches (mm)

STANDARD SEAL

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
213JM	10.5 (267)	10.75 (273)	7.5 (190)	26.25 (667)	5.25 (133)	8.5 (216)	5.5 (140)	0.406 (10)	14.625 (371)	11.125 (283)
215JM	10.5 (267)	10.75 (273)	9 (229)	27.75 (705)	5.25 (133)	8.5 (216)	7 (178)	0.406 (10)	14.625 (371)	11.125 (283)
254JM	12.5 (318)	10.75 (273)	10.75 (273)	31.75 (807)	6.25 (159)	10 (254)	8.25 (210)	0.531 (13)	16.125 (410)	13.125 (333)
256JM	12.5 (318)	10.75 (273)	12.5 (318)	33.5 (851)	6.25 (159)	10 (254)	10 (254)	0.531 (13)	16.125 (410)	13.125 (333)

STUFFING BOX

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
213JP	10.5 (267)	10.75 (273)	7.5 (190)	30.125 (765)	5.25 (133)	8.5 (216)	5.5 (140)	0.406 (10)	18.5 (470)	11.125 (283)
215JP	10.5 (267)	10.75 (273)	9 (229)	31.625 (803)	5.25 (133)	8.5 (216)	7 (178)	0.406 (10)	18.5 (470)	11.125 (283)
254JP	12.5 (318)	10.75 (273)	10.75 (273)	34.625 (879)	6.25 (159)	10 (254)	8.25 (210)	0.531 (13)	19 (483)	13.125 (333)
256JP	12.5 (318)	10.75 (273)	12.5 (318)	36.375 (924)	6.25 (159)	10 (254)	10 (254)	0.531 (13)	19 (483)	13.125 (333)

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

Xylem Inc.
 8200 N. Austin Avenue
 Morton Grove, IL 60053
 Phone: (847)966-3700
 Fax: (847)965-8379
 www.bellgossett.com



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