

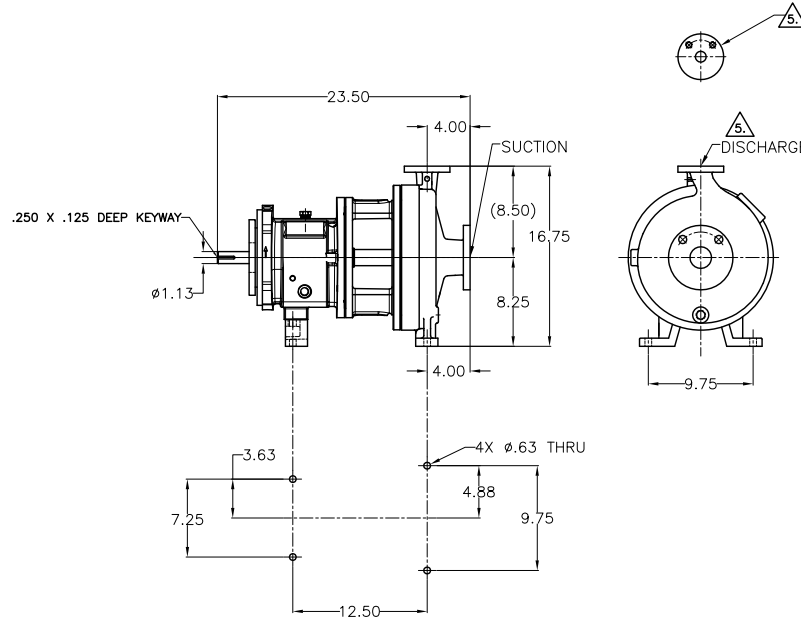





REV.	DESCRIPTION	BY	CHK.	APP.	DATE
A	RELEASED INTO PRODUCTION SEE ECN #G01031	-	-	-	-

NOTES: UNLESS OTHERWISE SPECIFIED

- DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
- * INDICATES DIMENSIONS AND/OR FEATURES MODIFIED ON CURRENT REVISION LEVEL.
- DIMENSIONS REFLECT STANDARD MFG TOLERANCES.
-  WEIGHTS ARE APPROXIMATE BASED ON MANUFACTURER'S MATERIALS AND PUMP CONFIGURATION
-  THIS PUMP MAY HAVE TAPPED HOLES IN THE DISCHARGE FLANGE PER ASME B73.1.



FLANGE OPTION DIMENSIONS							
OPTION	NOMINAL PIPE SIZE	FLANGE DIAMETER	BOLT CIRCLE DIAMETER	NO. OF BOLTS	DIAMETER OF BOLTS	BOLT HOLE	FLANGE
✓	1" ASME 150# (THD) 						DISCHARGE
	1.00	4.25	3.12	4	0.50	.500-13 UNC-2B	
✓	2" ASME 150# (SHOWN)						SUCTION
	2.00	6.00	4.75	4	0.63	0.75	
✓	1" ASME 300# (THD) 						DISCHARGE
	1.00	4.88	3.50	4	0.63	.625-11 UNC-2B	
✓	2" ASME 300#						SUCTION
	2.00	6.50	5.00	8	0.63	0.75	
✓	25 mm DIN PN16 (THD) 						DISCHARGE
	25 mm	115 mm	85 mm	4	12 mm	M12 x 1.75-6H	
✓	50 mm DIN PN16						SUCTION
	50 mm	165 mm	125 mm	4	16 mm	19 mm	

CERTIFIED FOR CONSTRUCTION


ONLY WHEN SIGNED

Signature _____
Date _____


Customer _____

Customer P.O. # _____

OPTION	AVAILABLE OPTIONS
✓	PUMP MATERIAL
	N6 DUCTILE IRON
	N6 DUCTILE IRON CASE / 91 SS IMPELLER
	91 STAINLESS STEEL
	20 HASTELLOY
	X4 CD4MCU SS
	OTHER:
	FLANGE FACE
	FLAT FACE
	RAISED FACE

 PUMP WT.- 245 LBS

DO NOT SCALE DRAWING	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	
DECIMALS .XX ± -	
.XXX ± -	
ANGLES ± -	
SCALE 1/8	SHEET 1 OF 1

		GRISWOLD PUMP COMPANY 22065 VAN BUREN STREET GRAND TERRACE, CA 92314-9697 PHONE: (909) 942-9222 / (925) 226-5255 WWW.GRISWOLDPUMP.COM	
TITLE 2x1-10 (A05) BARE PUMP MD PF			
DRAWN BY R. Schwartz	DATE 1/17/17	ASSY. NO.	
CHECKED BY R. Beach	DATE 1/26/17	DRAWING NO.	
APPROVED BY B. Backman	DATE 1/26/17	LG0757	REV. A

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