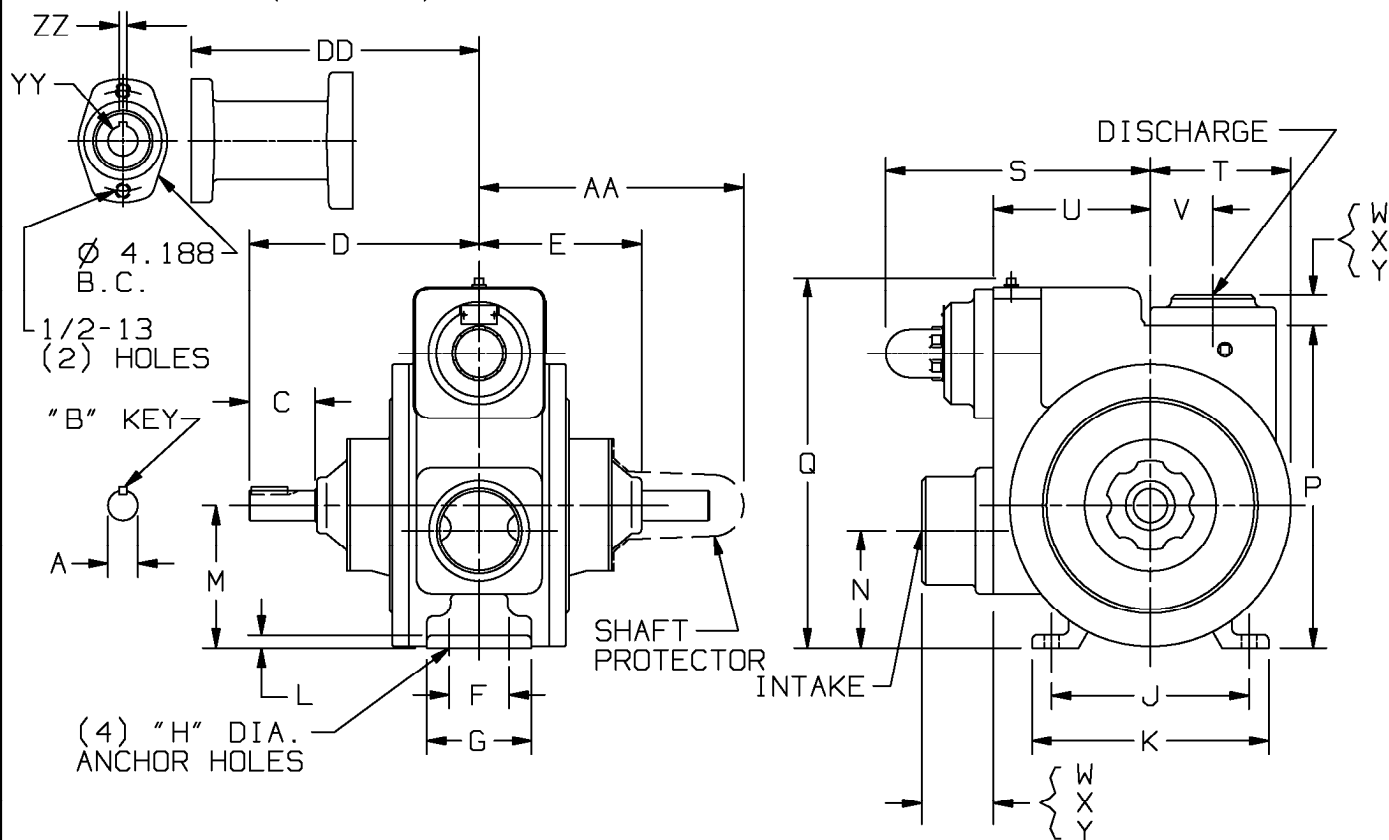


RIGHT HAND ROTATION.



OPTIONAL PIPE CONNECTIONS:

INTAKE

DISCHARGE

W=4" WELD FLG., STL.-STD.
X=3" WELD FLG., STL.-STD.
Y=3" NPT FLG., NODULAR

X=3" WELD FLG., STL.-STD.
Y=3" NPT FLG., NODULAR

[illegible]



TYPE

SIZE

UNIT
STYLE

LGL

4A

VB

DIMENSIONS 501-117

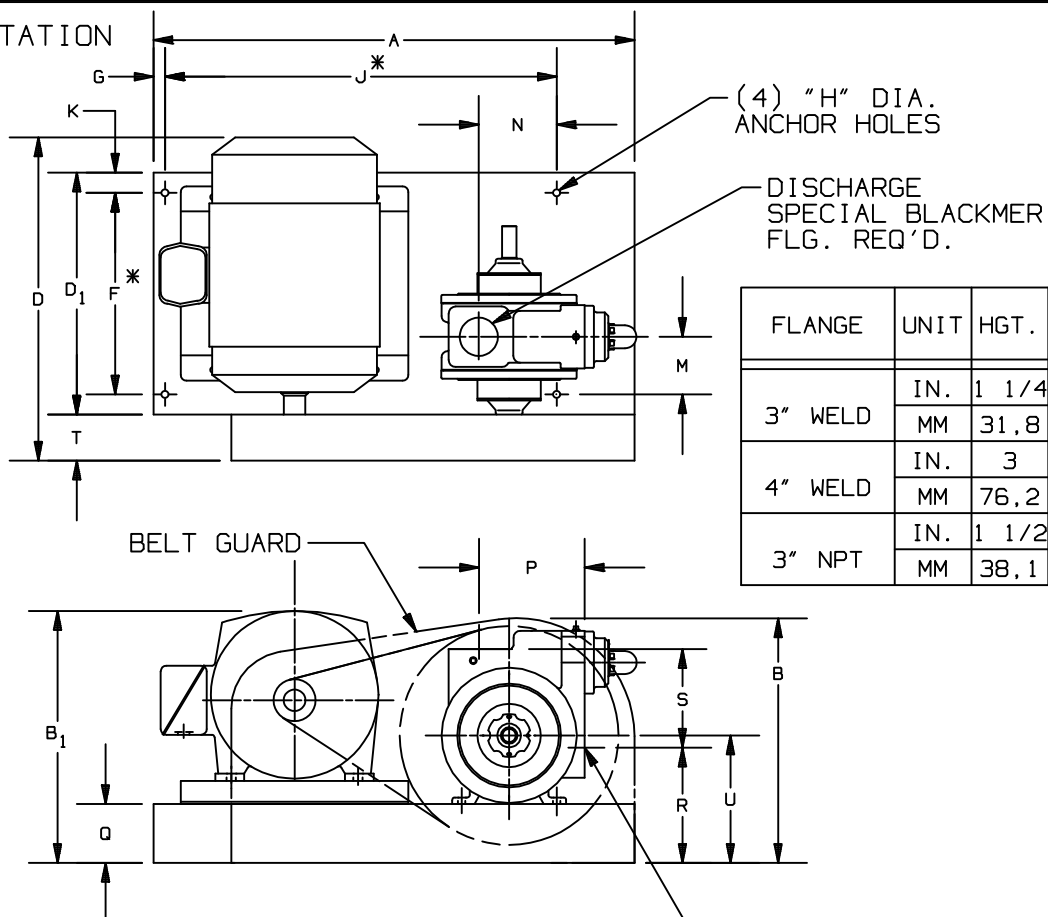
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RIGHT HAND ROTATION



FLANGE	UNIT	HGT.
3" WELD	IN.	1 1/4
	MM	31,8
4" WELD	IN.	3
	MM	76,2
3" NPT	IN.	1 1/2
	MM	38,1

UNIT DIMENSIONS LESS FLANGES

* TOLERANCE $\pm 1/8$

TOLERANCE ON OTHER DIMENSIONS $\pm 1/4$

SPEED				H. P.		UNITS NO.	DIMENSIONS																	
1800	1200	FRAME SIZE	1800	1200	UNIT		A	B	B ₁	D	D ₁	F	G	H	J	K	M	N	P	Q	R	S	T	U
330	220	213T	7.5	3	872020	IN	41 ³ / ₄	21 ¹ / ₄	—	25 ⁵ / ₈	21	17 ¹ / ₂	1	5 ⁵ / ₈	34	1 ³ / ₄	5	6 ³ / ₄	9 ³ / ₁₆	5 ¹ / ₈	10	8 ⁹ / ₁₆	4 ¹ / ₈	11 ¹ / ₁₆
						MM	1060,5	539,8	—	650,9	533,4	444,5	25,4	15,9	863,6	44,5	127	171,5	233,4	130	254	190,5	104,8	281
330	220	215T	10	5	872021	IN			—	25 ⁵ / ₈														
						MM			—	650,9														
420	280	215T	10	5	872013	IN			—	25 ⁵ / ₈														
						MM			—	650,9														
420	280	254T	15	7.5	872015	IN			—	25 ⁵ / ₈														
						MM			—	650,9														
520	340	254T	15	7.5	872018	IN			—	25 ⁵ / ₈														
						MM			—	650,9														
520	340	256T	20	10	872016	IN			—	25 ⁵ / ₈														
						MM			—	650,9														
640	420	254T	15	7.5	872014	IN			—	25 ⁵ / ₈														
						MM			—	650,9														
640	420	284T	25	15	872017	IN			21 ¹¹ / ₁₆	28 ⁹ / ₁₆														
						MM			550,9	725,5														

SAME AS ABOVE

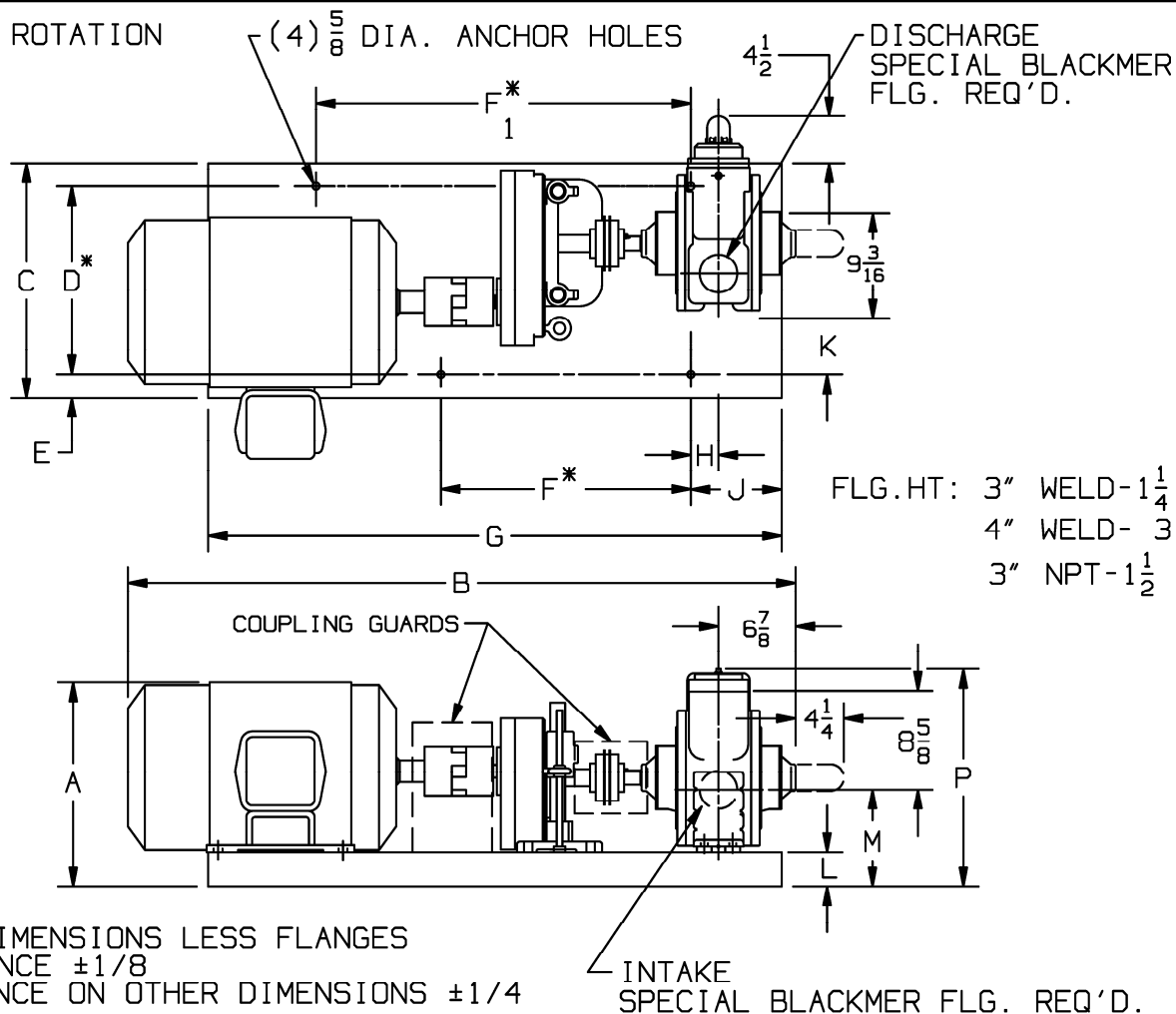
[illegible]

TYPE	SIZE	UNIT STYLE
LGL (D)	4A	HRB

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LEFT HAND ROTATION



UNIT DIMENSIONS LESS FLANGES

* TOLERANCE $\pm 1/8$

TOLERANCE ON OTHER DIMENSIONS $\pm 1/4$

"A" DIMENSION LESS EYEBOLT

			BASE NO.	DIMENSIONS													
FRAME SIZE				A	B	C	D	E	F	F ₁	G	H	J	K	L	M	P
182T			901315	12 $\frac{7}{8}$	49 $\frac{1}{8}$	17 $\frac{1}{4}$	14	1 $\frac{5}{8}$	15	26	44	5 $\frac{1}{2}$	8	7	2 $\frac{1}{4}$	7 $\frac{5}{8}$	18 $\frac{5}{8}$
184T			901315	12 $\frac{7}{8}$	49 $\frac{1}{8}$	17 $\frac{1}{4}$	14	1 $\frac{5}{8}$	15	26	44	5 $\frac{1}{2}$	8	7	2 $\frac{1}{4}$	7 $\frac{5}{8}$	18 $\frac{5}{8}$
213T			901320	14 $\frac{3}{8}$	49 $\frac{7}{8}$	17 $\frac{1}{4}$	14	1 $\frac{5}{8}$	15	26	44	5 $\frac{1}{2}$	8	7	2 $\frac{1}{4}$	7 $\frac{5}{8}$	18 $\frac{5}{8}$
215T			901320	14 $\frac{3}{8}$	50 $\frac{5}{8}$	17 $\frac{1}{4}$	14	1 $\frac{5}{8}$	15	26	44	5 $\frac{1}{2}$	8	7	2 $\frac{1}{4}$	7 $\frac{5}{8}$	18 $\frac{5}{8}$
254T			901773	16 $\frac{3}{8}$	54 $\frac{3}{8}$	20 $\frac{3}{8}$	16 $\frac{3}{8}$	2	22	33	50 $\frac{1}{2}$	2 $\frac{1}{2}$	8	8 $\frac{7}{8}$	3	8 $\frac{1}{4}$	19 $\frac{3}{8}$
256T			901773	16 $\frac{3}{8}$	56 $\frac{1}{8}$	20 $\frac{3}{8}$	16 $\frac{3}{8}$	2	22	33	50 $\frac{1}{2}$	2 $\frac{1}{2}$	8	8 $\frac{7}{8}$	3	8 $\frac{1}{4}$	19 $\frac{3}{8}$
284T			901773	18	58 $\frac{1}{8}$	20 $\frac{3}{8}$	16 $\frac{3}{8}$	2	22	33	50 $\frac{1}{2}$	2 $\frac{1}{2}$	8	8 $\frac{7}{8}$	3	8 $\frac{3}{8}$	19 $\frac{3}{8}$
286T			901773	18	59 $\frac{5}{8}$	20 $\frac{3}{8}$	16 $\frac{3}{8}$	2	22	33	50 $\frac{1}{2}$	2 $\frac{1}{2}$	8	8 $\frac{7}{8}$	3	8 $\frac{3}{8}$	19 $\frac{3}{8}$