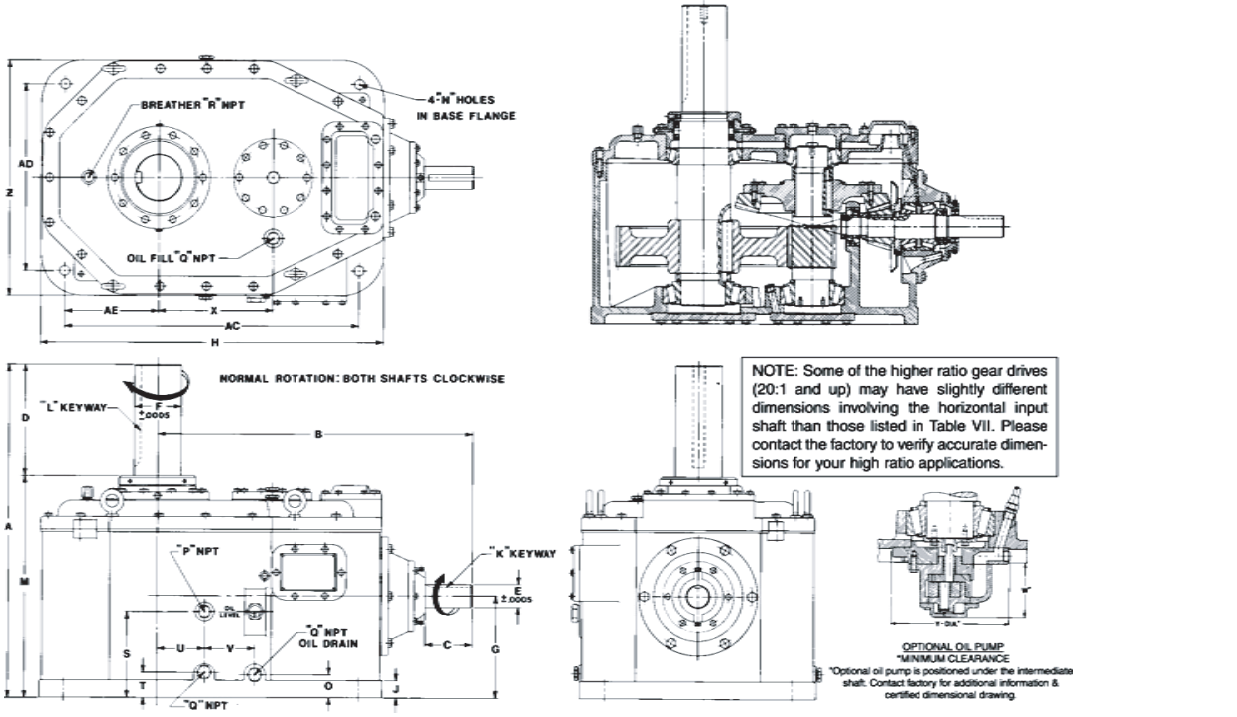


1311W Double Reduction



A	B	C	C with non-reverse	D	E	F	G	H	J	K	L	M	N	O
34 3/8	30 7/16	4 15/16	3 1/4	12	2.436	4.499	10 1/4	33 1/4	1 7/8	5/8x 5/16	1 x 1/2	22 3/8	1 5/16	1 1/2
P	Q	R	S	T	U	V	W	X	Y	Z	AC	AD	AE	WEIGHT
3/4	1	1/2	7 7/8	2 3/4	2 3/4	4	6 13/16	11	10	23 1/2	29 1/4	19 1/2	10 3/8	1575

Exact Ratio																				
7.5	8	8.5	9	9.5	10	10.5	11	11.5	12	12.5	13	14	15	15.5	16	17	18	19	20	25
8.00	8.72	9.04	9.45	9.90	10.46	11.14	11.35	12.16	12.61	12.93	13.93	14.86	15.79	16.18	17.33	18.04	18.67	19.81	19.81	24.76
Domestic Shipping. Weight (lbs)			Weight with Export Boxing (lbs)		Export Box Dimensions (L, x W x H) (in)			Vertical Shaft Down Thrust Capacity (pounds)		12000		Thrust ratings vary greatly depending upon the transmitted power and the vertical shaft speed. The rating to the left are the axial loads that can be applied the fan shaft which will always result in a calculated bearing life greater than 100,000 hours. These ratings are based on the worse case from the power rating tables. All models can be supplied with larger thrust bearings or special bearing arrangements. Contact us when the fan loading conditions or the bearing life requirements cannot be satisfied with the ratings from the table.								
2025			2155		48 x 35 x 43															

*Choose models & Ratios in outlined area for standard price and delivery. Contact us for all others.

Service Horsepower Ratings (Service Factor =2.0)

RATIO*																					
Input RPM	7.5	8	8.5	9	9.5	10	10.5	11	11.5	12	12.5	13	14	15	15.5	16	17	18	19	20	25
1750	210	208	206	198	190	183	176	171	165	163	160	155	150	148	147	137	129	117	110	78	
1450	174	172	171	164	157	151	146	141	137	135	133	128	124	123	122	114	107	97	91	65	
1160	139	138	137	131	126	121	117	113	109	107	106	103	99	98	97	91	86	78	73	52	

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	MODEL NO.:	REVISIONS													
	DWG NAME:	REV.:	DESCRIPTION:	DESIGNED BY:	CHECKED BY:	APPROVED BY:	DATE:								
	DRAWING NUMBER: A-100	JOB NUMBER:	SHEET 1 of 1	REV. 0											