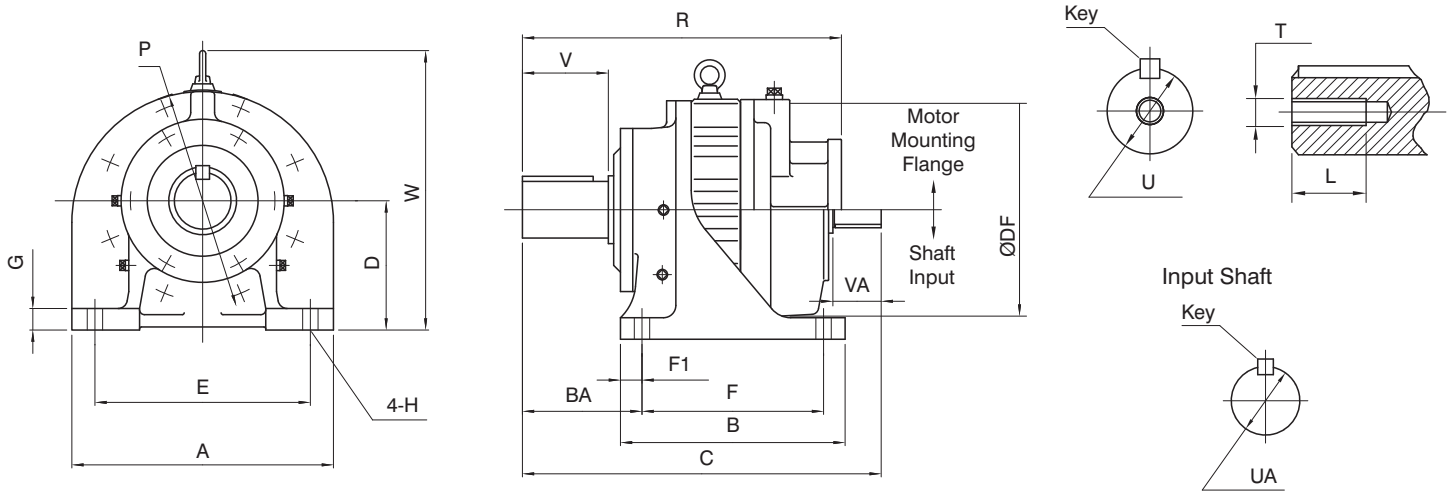


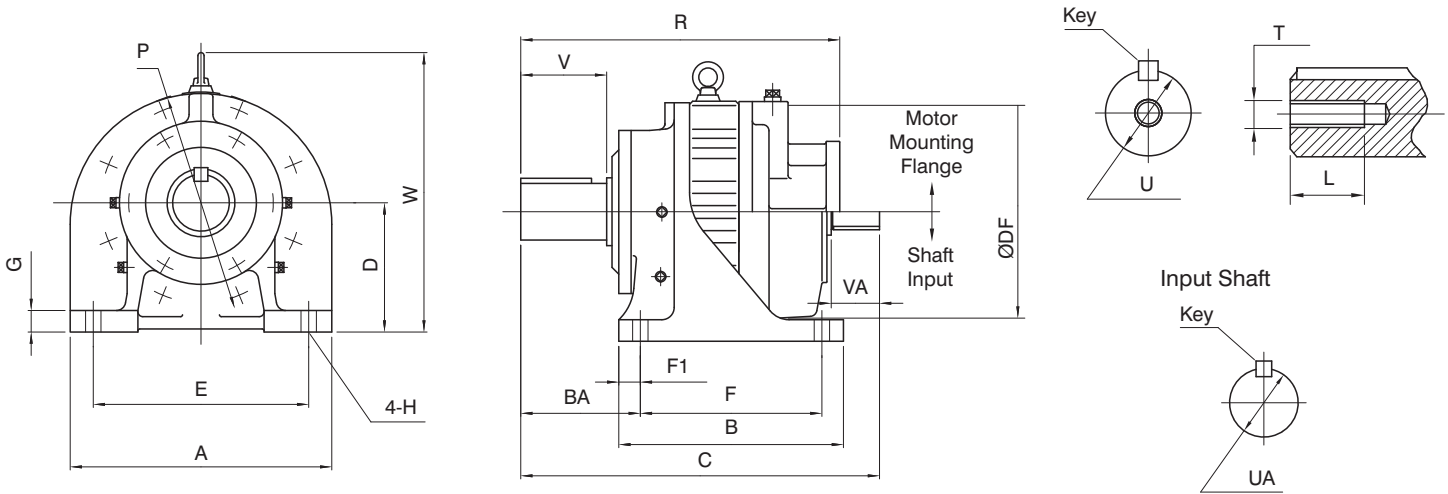
Circulute 3000

Common Dimensions Single Reduction Base Mount



Frame Size	A	B	BA	C	D	DF	E	F	F1	G	H	P
A03 - A07	6.89	4.72	2.57	8.36	3.54	N/A	5.71	3.54	0.59	0.63	0.47	5.79
A190 - A195	7.09	5.31	2.36	9.16	3.937	N/A	5.91	3.54	0.59	0.47	0.43	5.79
B01 - B07	6.89	5.91	3.38	10.47	4.53	N/A	5.71	4.72	0.59	0.63	0.47	5.91
B195 - B105	7.09	5.31	2.36	9.85	3.937	N/A	5.91	3.54	0.59	0.47	0.43	5.91
B20H	7.09	5.31	2.36	9.85	4.724	N/A	5.91	3.54	0.59	0.47	0.43	5.91
C01 - C07	8.66	7.48	4.07	12.72	5.51	N/A	7.09	5.91	0.79	0.87	0.59	7.48
C110 - C115	9.06	6.10	3.23	12.39	4.724	N/A	7.48	4.53	0.79	0.59	0.55	7.48
C225	9.06	6.10	3.23	12.39	5.512	N/A	7.48	4.53	0.79	0.59	0.55	7.48
D01 - D07	10.83	9.06	5.33	14.17	6.50	N/A	8.86	7.09	0.98	1.02	0.75	9.25
D135	13.00	7.68	3.94	13.18	5.905	N/A	11.42	5.71	0.98	0.87	0.71	9.25
D145	13.00	7.68	4.72	13.96	5.905	N/A	11.42	5.71	0.98	0.87	0.71	9.25
D225	13.00	7.68	4.72	13.96	6.299	N/A	11.42	5.71	0.98	0.87	0.71	9.25
E01 - E07	14.17	11.81	5.94	19.49	7.28	12.32	11.81	9.84	0.98	1.18	0.87	11.81
E165	16.14	9.37	5.47	18.66	6.299	12.32	14.56	5.91	1.73	0.98	0.71	11.81
E370 - E375	16.93	13.19	4.92	18.66	7.874	12.32	14.96	10.83	1.18	1.18	0.87	16.30
F03 - F07	16.73	14.37	7.67	22.95	8.27	14.49	13.78	11.61	1.38	1.38	0.98	14.17

Common Dimensions Single Reduction Base Mount



ER

Frame Size	W	Output Shaft					Input Shaft			Net Weight Shaft Input (lb)
		U	V	Key	T	L	UA	VA	Key	
A03 - A07	6.44	0.875	1.19	.188x.188x.98	N/A	N/A	0.750	1.19	.188x.188x.98	20
A190 - A195	6.84	1.125	1.38	.250x.250x1.18	N/A	N/A	0.750	1.19	.188x.188x.98	30
B01 - B07	7.48	1.375	2.00	.313x.313x1.77	N/A	N/A	0.750	1.19	.188x.188x.98	29
B195 - B105	6.89	1.125	1.38	.250x.250x1.18	N/A	N/A	0.750	1.19	.188x.188x.98	34
B20H	7.68	1.125	1.38	.250x.250x1.18	N/A	N/A	0.750	1.19	.188x.188x.98	35
C01 - C07	10.38	1.750	2.50	.375x.375x2.16	N/A	N/A	1.000	1.56	.250x.250x1.25	64
C110 - C115	9.59	1.500	2.17	.375x.375x1.77	N/A	N/A	1.000	1.56	.250x.250x1.25	56
C225	10.38	1.500	2.17	.375x.375x1.77	N/A	N/A	1.000	1.56	.250x.250x1.25	58
D01 - D07	12.68	2.500	3.75	.625x.625x2.95	N/A	N/A	1.125	1.75	.250x.250x1.37	117
D135	12.17	1.875	2.76	.500x.500x2.17	3/8-16UNC	0.71	1.125	1.75	.250x.250x1.37	104
D145	12.17	1.875	3.54	.500x.500x2.95	3/8-16UNC	0.71	1.125	1.75	.250x.250x1.37	104
D225	12.56	1.875	3.54	.500x.500x2.95	3/8-16UNC	0.71	1.125	1.75	.250x.250x1.37	104
E01 - E07	15.71	2.875	4.37	.750x.750x3.74	3/4-10UNC	1.38	1.625	2.56	.375x.375x2.36	227
E165	14.73	2.250	3.54	.500x.500x2.95	3/8-16UNC	0.71	1.625	2.56	.375x.375x2.36	226
E370 - E375	16.30	2.750	3.54	.625x.625x2.95	1/2-13UNC	0.94	1.625	2.56	.375x.375x2.36	260
F03 - F07	17.89	3.625	5.50	.875x.875x4.53	3/4-10UNC	1.38	1.875	3.00	.500x.500x2.95	403

Notes:

Other mounting styles available. Contact Shimpo Drives Customer Service for additional information.

Sizes A through B do not have a lifting eye.

Dimensions subject to change without notice.

All dimensions are shown in inches.

N/A - denotes dimension not applicable.

To download CAD drawings, visit our website.

See page 20 for C-Face dimensions.