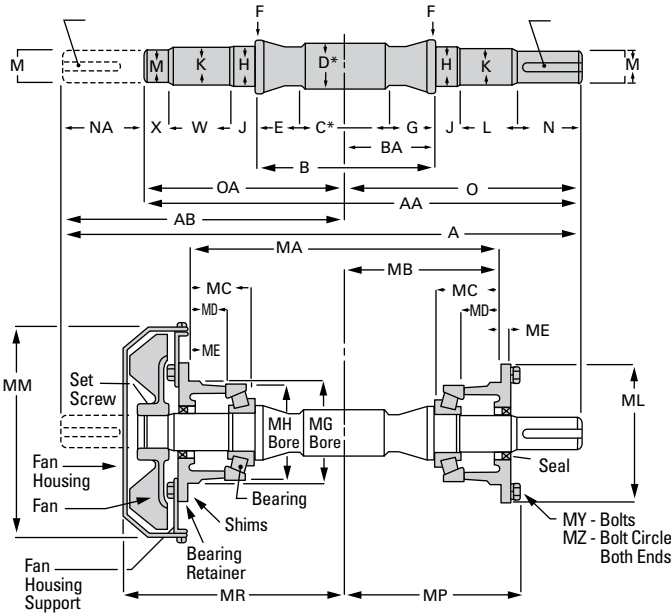


Single and Double Extended Worm Assemblies with Fan

2" - 7" Center Distance



Note: All dimensions and specifications are subject to change without notice. Work only from certified prints.

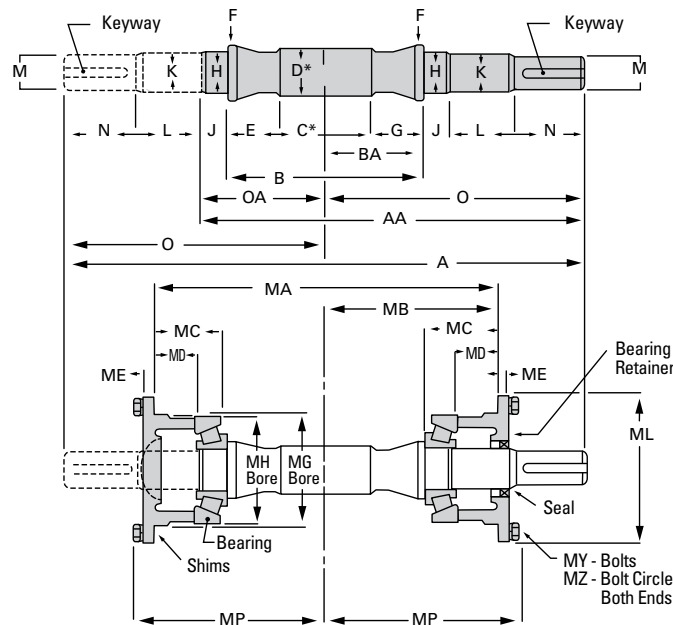
Center Distance	A	AA	AB	B	BA	C*	D*	E	F	G	H	J	K	L	M	N	NA	O	OA	W	X	KEYWAY
2	10 3/8	9	5 7/8	3.505 3.495	1 3/4	1 7/8	1 1/4	25/37	1 1/16	27/32	.8452 .8447	3/4	.752 .748	11/16	.6875 .6870	15/16	1 3/8	4 1/2	4 1/2	1 1/16	15/16	3/16 x 3/32 x 1 17/32
2 1/2	12 1/4	9 15/16	6 7/8	3.680 3.870	1 15/16	1 7/8	1 1/4	15/16	1 1/8	1 1/16	.7515 .7510	13/16	.748 .745	7/8	.6875 .6870	1 3/4	2 5/16	5 3/8	4 9/16	1 3/16	5/8	3/16 x 3/32 x 1 11/16
3	13 15/16	11 1/2	7 13/16	4.630 4.620	2 5/16	2	1 1/2	15/16	1 1/2	15/16	1.1265 1.1260	7/8	1.002 .995	1 1/16	.8750 .8745	1 7/8	2 7/16	6 1/8	5 3/8	15/16	7/8	3/16 x 3/32 x 1 13/16
3 1/2	15 5/8	13 1/16	8 5/8	5.130 5.120	2 9/16	2 5/8	1 13/16	1 1/4	1 1/2	1 1/4	1.1265 1.1260	7/8	1.123 1.120	1 9/16	1.0000 .9995	2	2 9/16	7	6 1/16	1 3/4	7/8	1/4 x 1/8 x 1 1/16
4	17 9/16	14 11/16	9 13/16	5.880 5.870	2 15/16	3	1 15/16	17/16	1 3/4	1 7/16	1.3140 1.3135	1	1.252 1.247	1 3/4	1.1250 1.1245	2 1/16	2 7/8	7 3/4	6 15/16	2	1	1/4 x 1/8 x 2
5	19 11/16	16 3/8	10 15/16	7.130 7.120	3 9/16	3 1/4	2 5/16	1 15/16	2 1/4	1 15/16	1.7515 1.7510	1	1.502 1.495	1 7/8	1.3750 1.3745	2 5/16	3 5/8	8 3/4	7 5/8	2 1/16	1	5/16 x 5/32 x 2 1/4
6	22 7/8	19 1/4	12 5/8	8.380 8.370	4 3/16	3 1/2	2 1/2	2 7/16	2 1/2	2 7/16	1.8765 1.8760	1 7/32	1.752 1.748	2 5/32	1.500 1.499	2 11/16	3 5/8	10 1/4	9	2 19/32	1	3/8 x 3/16 x 2 5/8
7	25 3/8	21 1/8	13 7/8	8.755 8.745	4 3/8	4 1/4	2 7/8	2 1/4	2 9/16	2 1/4	1.8765 1.8760	1 7/32	1.752 1.748	2 25/32	1.625 1.624	3 1/8	4 1/4	11 1/2	9 5/8	3 1/32	1	3/8 x 3/16 x 3 1/16

*Maximum varies with ratio

Center Distance	MA	MB	MC	MD	ME	MG	MH	ML	MM	MP	MR	MY	MZ	BEARING	SEAL	WIDTH
2	5.375 5.370	2 11/16	7/8	.255 .260	1/4	-	1.9687 1.9697	3 5/16	4 1/4	3 3/16	4 9/16	4-1/4	2 5/8	M12649 M12610	DH37B-1	1/4
2 1/2	6.375 6.370	3 3/16	1 1/16	.384 .382	1/4	2.1350 2.1362	2.1250 2.1262	3 5/16	4 1/4	3 11/16	5 1/16	4-1/4	2 5/8	21075 21212	DH37B-1	1/4
3	7.500 7.495	3 3/4	1 3/16	.447 .445	1/4	3.1350 3.1362	3.1250 3.1262	4 3/16	5 1/4	4 1/4	5 15/16	4-1/4	3 5/8	43112 43312	DH37C-1	1/4
3 1/2	8.875 8.870	4 7/16	1 5/8	.884 .882	5/16	3.1350 3.1362	3.1250 3.1262	4 7/16	5 1/4	5 1/16	6 5/8	4-5/16	3 3/4	43112 43312	DH37D-1	1/4
4	10.125 10.120	5 1/16	1 15/16	1.134 1.132	3/8	3.4943 3.4957	3.4843 3.4857	4 13/16	6 5/8	5 3/4	8	4-5/16	4 1/8	44131 44348	DH37E-1	1/4
5	11.625 11.620	5 13/16	1 15/16	1.072 1.070	3/8	4.3870 4.3884	4.3750 4.3764	5 11/16	7 3/8	6 3/8	8 5/8	4-5/16	5	55175 55437	DH37F-1	5/16
6	13.875 13.870	6 15/16	2 3/8	1.322 1.320	1/2	4.8850 4.8866	4.8750 4.8766	6 11/16	8 1/4	7 7/8	10 1/16	4-7/16	5 3/4	72187 72487	DH37G-1	5/16
7	15.125 15.120	7 9/16	2 13/16	1.759 1.757	1/2	4.8870 4.8886	4.8750 4.8766	6 11/16	10 3/8	8 1/2	10 3/4	4-7/16	5 3/4	72187 72487	DH37G-1	5/16

Single and Double Extended Worm Assemblies without Fan

2" - 7" Center Distance



Note: All dimensions and specifications are subject to change without notice. Work only from certified prints.

Center Distance	A	AA	B	BA	C*	D*	E	F	G	H	J	K	L	M	N	O	OA	Keyway
2	9	7	3.505 3.495	1 3/4	17/8	1 1/4	25/32	1 1/16	27/32	.8452 .8447	3/4	.752 .748	11/16	.6875 .6870	1 5/16	4 1/2	2 1/2	3/16 x 3/32 x 1 7/32
2 1/2	10 3/4	8 1/8	3.880 3.870	1 15/16	1 7/8	1 1/4	15/16	1 1/8	1 1/16	.7515 .7510	13/16	.748 .745	7/8	.6875 .6870	13/4	5 3/8	2 3/4	3/16 x 3/32 x 1 11/16
3	12 1/4	9 5/16	4.630 4.620	2 5/16	2	1 1/2	1 5/16	1 1/2	1 5/16	1.1265 1.1260	7/8	1.002 .995	1 1/16	.8750 .8745	1 7/8	6/8	3 3/16	3/16 x 3/32 x 1 13/16
3 1/2	14	10 7/16	5.130 5.120	2 9/16	2 5/8	1 13/16	1 1/4	1 1/2	1 1/4	1.1265 1.1260	7/8	1.123 1.120	1 9/16	1.0000 .9995	2	7	3 7/16	1/4 x 1/8 x 1 15/16
4	15 1/2	11 11/16	5.880 5.870	2 15/16	3	1 15/16	1 7/16	1 3/4	1 7/16	1.3140 1.3135	1	1.252 1.247	1 3/4	1.1250 1.1245	2 1/16	7 3/4	3 15/16	1/4 x 1/8 X 2
5	17 1/2	13 5/16	7.130 7.120	3 9/16	3 1/4	2 5/16	1 15/16	2 1/4	1 15/16	1.7515 1.7510	1	1.502 1.495	1 7/8	1.3750 1.3745	2 5/16	8 3/4	4 9/16	5/16 x 5/32 x 2 1/4
6	20 1/2	15 21/32	8.380 8.370	4 3/16	3 1/2	2 1/2	2 7/16	2 1/2	2 7/16	1.8765 1.8760	1 7/32	1.752 1.748	2 5/32	1.500 1.499	2 11/16	10 1/4	5 13/32	3/8 x 3/16 x 2 5/8
7	23	17 3/32	8.755 8.745	4 3/8	4 1/4	2 7/8	2 1/4	2 9/16	2 1/4	1.8765 1.8760	1 7/32	1.752 1.748	2 25/32	1.625 1.624	3 1/8	11 1/2	5 19/32	3/8 x 3/16 X 3 1/16

Center Distance	MA	MB	MC	MD	ME	MG	MH	ML	MP	MY	MZ	Bearing	Seal	Width
2	5.375 5.370	2 11/16	7/8	.255 .260	1/4	—	1.9687 1.9697	3 5/16	3 3/16	4 - 1/4	2 5/8	M12649 M12610	DH37B-1	1/4
2 1/2	6.375 6.370	3 3/16	1 1/16	.384 .382	1/4	2.1350 2.1362	2.1250 2.1262	3 5/16	3 11/16	4 - 1/4	2 5/8	21075 21212	DH37B-1	1/4
3	7.500 7.495	3 3/4	1 3/16	.447 .445	1/4	3.1350 3.1362	3.1250 3.1262	4 3/16	4 1/4	4 - 1/4	3 5/8	43112 43312	DH37C-1	1/4
3 1/2	8.875 8.870	4 7/16	1 5/8	.884 .882	5/16	3.1350 3.1362	3.1250 3.1262	4 7/16	5 1/16	4 - 5/16	3 3/4	43112 43312	DH37D-1	1/4
4	10.125 10.120	5 1/16	1 15/16	1.134 1.132	3/8	3.4943 3.4957	3.4843 3.4857	4 13/16	5 3/4	4 - 5/16	4 1/8	44131 44348	DH37E-1	1/4
5	11.625 11.620	5 13/16	1 15/16	1.072 1.070	3/8	4.3870 4.3884	4.3750 4.3764	5 11/16	6 3/8	4 - 5/16	5	55175 55437	DH37F-1	5/16
6	13.875 13.870	6 15/16	2 3/8	1.322 1.320	1/2	4.8850 4.8866	4.8750 4.8766	6 11/16	7 7/8	4 - 7/16	5 3/4	72187 72487	DH37G-1	5/16
7	15.125 15.120	7 9/16	2 13/16	1.759 1.757	1/2	4.8870 4.8886	4.8750 4.8766	6 11/16	8 1/2	4 - 7/16	5 3/4	72187 72487	DH37G-1	5/16

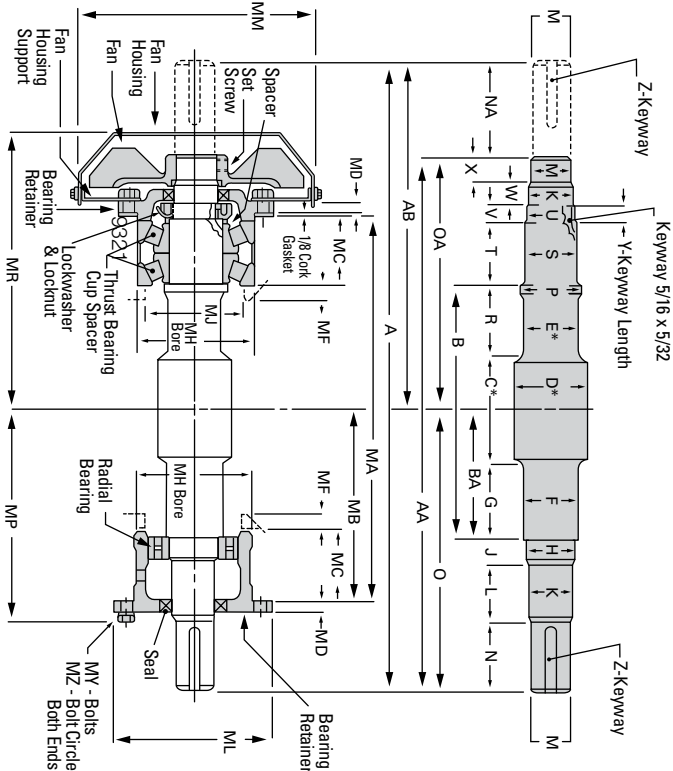
Single and Double Extended Worm Assemblies with Fan

8" -12" Center Distance

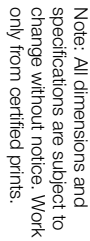
Center Distance	A	AA	AB	B	BA	C*	D*	E*	F	G	H	J	K	L	M	N	NA	O	OA	P	R	S	T	U	V	W	X	Y	Z-Keyway
8	28	23 1/2	15 1/2	11.260 11.240	5 3/4	6 3/16	3 5/16	2 3/4	2 15/32	2 5/8	2.1663 2.1658	29/32	2.127 2.122	2 23/32	1.875 1.874	3 1/8	4 1/2	12 1/2	11	2 3/4	2 7/16	2.3765 2.3760	2 13/16	2.360 1.8MS-3	3/4	15/16	1	25/32	1/2 x 1/4 x 3 1/16
9	32	27	17 3/4	12.385 12.365	6 5/16	5 31/32	3 11/16	-	2 23/32	3 9/32	2.3631 2.3626	1	2.252 2.247	3	2.125 2.124	3 15/16	5	14 1/4	12 3/4	3	3 1/8	2.4390 2.4385	3 1/4	2.360 1.8MS-3	13/16	1 1/8	1 1/2	25/32	1/2 x 1/4 x 3 7/8
10	34 5/16	29 1/8	18 13/16	12.760 12.740	6 1/2	6 5/8	4 1/8	-	2 31/32	3 5/32	2.5600 2.5595	1 1/8	2.502 2.497	3 7/8	2.250 2.249	4	5 3/16	15 1/2	13 5/8	3 1/8	2 31/32	2.7525 2.7515	3 1/4	1.8MS-3	7/8	1 3/4	1 1/2	15/16	1/2 x 1/4 x 3 15/16
12	39 9/16	33 3/8	21 9/16	15.198 15.178	7 11/16	6 7/8	4 3/4	-	3 3/32	4 3/16	2.7571 2.7563	1 5/32	2.752 2.740	4 19/32	2.500 2.499	4 9/16	6 3/16	18	15 3/8	3 5/8	4 1/8	3.0025 3.0015	3 3/4	2.933 1.2MS-3	15/16	1 11/16	1 1/2	1 1/16	5/8 x 5/16 x 4 1/2
Center Distance	MA	MB	MC	MD	MF	MH	MJ	ML	MM	MP	MR	MY	MZ	Thrust Bearing	Spacer	Radial Bearing	Seal	Width											
8	17	8 1/2	3.125 3.127	1/2	1/2	5.1260 5.1276	45/8	7 1/16	10 1/4	9 1/2	11 3/4	4 - 1/2	6	HM911245 HM911210	HM911210EA	22211C	DH37J-1	3/8											
9	19	9 1/2	3.500 3.502	1/2	5/8	5.7510 5.7526	5	7 13/16	12 1/4	10 1/2	13 13/16	6 - 1/2	6 3/4	H913842 H913810	H913810EA	22212C	DH37K-1	3/8											
10	21 1/4	10 5/8	4.437 4.439	5/8	5/8	5.7510 5.7526	5	8	12 1/4	11 13/16	14 7/8	6 - 5/8	6 7/8	H913849 H913810	H913810EA	22213C	DH37L-1	1/2											
12	24 3/4	12 3/8	5.000 5.002	5/8	3/4	6.7510 6.7526	6	9 5/16	12 1/4	13 9/16	16 5/8	6 - 5/8	8	9380 9321	Y1S9321	22214C	DH37M-1	1/2											

*Maximum varies with ratio

Note: All dimensions and specifications are subject to change without notice. Work only from certified prints.



8" -12" Center Distance

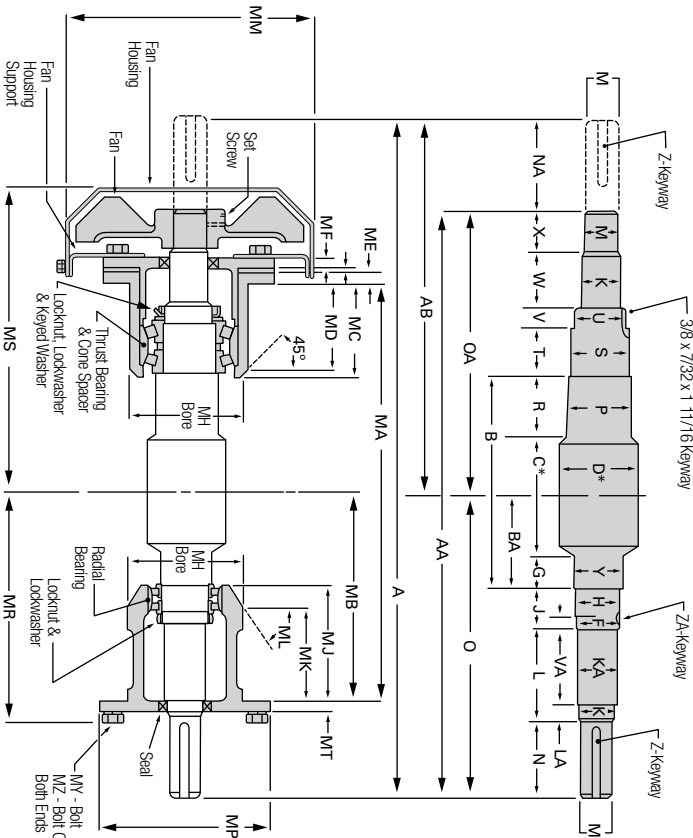

$$5/8 \times 5/16 \times 4 \frac{1}{2}$$

*Maximum varies with ratio

Single and Double Extended Worm Assemblies with Fan

14" -20" Center Distance

Note: All dimensions and specifications are subject to change without notice. Work only from certified prints.



CENTER DISTANCE	A	MA	MB	B	BA	C	C'	D	F	G	H	J	K	KA	L	LA	M	N	NA	O	OA	P	R	S	T	U	V	VA	W	X	Y	Z	ZA	
14	47/32	39 1/8	26 3/8	16 1/4	8	7	5 3/16	12N5-3	3.137	4 1/2	3.2525	3.9076	-	3.015	1 15/16	-	3.000	7 1/2	8 1/4	21	18 1/8	4 13/16	4 3/4	3.815	4 1/8	12N5-3	3.730	1 1/2	1 5/16	-	4 1/4	3 15/16	3 4 x 3 8 x 5 5/8	3 8 x 3 16 x 1 9/16
17	53	44 15/16	29	18	8	7 7/8	6 1/4	12N5-3	3.730	4	3.7525	3 11/16	3.503	3.976	6 1/8	1 3/8	3.29	6 3/16	8 1/16	24	20 15/16	5 1/2	6 1/8	4.375	4 7/16	12N5-3	4.25	1 1/2	1 3/16	3 1/8	1 7/8	4 3/8	3 4 x 3 8 x 6 1/8	3 8 x 7 32 x 1 3/4
20	60 3/8	51 1/16	33	20 3/16	8 3/4	11 1/4	7 3/16	12N5-3	3.730	2 15/16	3.7525	3 11/16	-	3.976	5 11/16	-	3.50	9 1/4	9 5/16	27 3/8	23 11/16	5 3/4	6	4.5525	4 7/16	12N5-3	4.325	1 1/2	1 3/16	-	6 5/16	4 3/8	7 8 x 7 16 x 6 15/16	3 8 x 7 32 x 1 3/4
CENTER DISTANCE	MA	MB	MC	MD	ME	MF	MH	MJ	MK	ML	MM	MP	MR	MS	MT	MY	MZ	THRUST BEARING	SPACER	RADIAL BEARING	SPACER	SEAL	WIDTH											
14	28	14	6	5 1/4	3/4	3/4	9.002	5 7/8	4 7/8	45"	15 3/8	12 1/8	15 3/16	20 11/16	1/2	8 3/4	10-1/2	90381 90744	X4590381 Y4590774	495	X15495	DH37N-1	3/8											
17	33 1/4	16 5/8	7 1/8	6 1/2	3/4	3/4	10.252	8 5/8	6 3/8	55"	16 3/8	13 3/4	18 3/16	22 3/4	3/4	8 7/8	12	H824045 H8240100	H924045A H924045A	42 3/16	X1542375	DH37E-6	1/2											
20	37	18 1/2	7 3/8	7	7/8	7/8	10.750	9 3/4	7 1/16	55"	20 1/2	14 3/4	20 3/16	26	3/4	8-1	12-3/4	HM926740 HM9267100	HM926740XA HM926740XA	42 3/16	X1542375	DH37E-6	1/2											

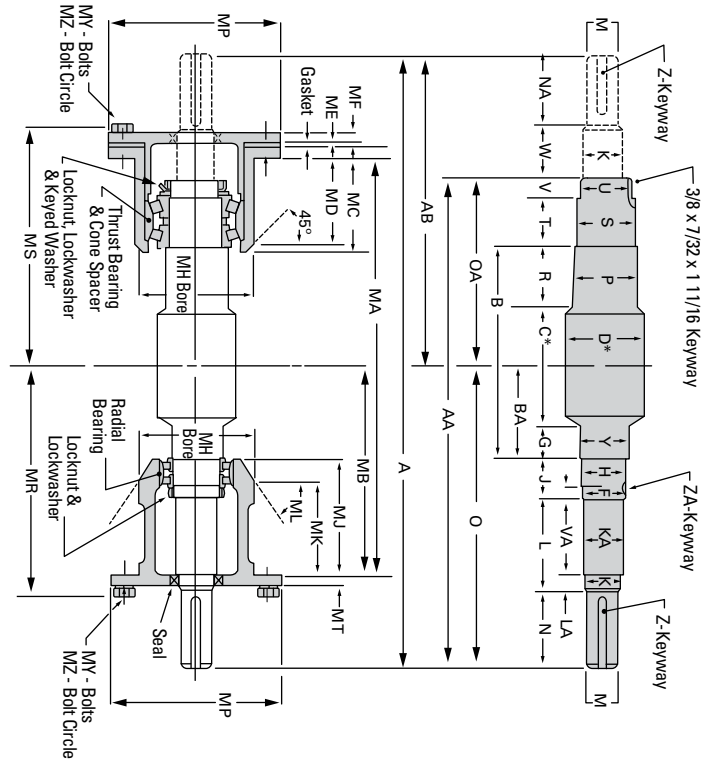
Maximum varies with ratio

*Maximum varies with ratio

Single and Double Extended Worm Assemblies without Fan

14" -20" Center Distance

Note: All dimensions and specifications are subject to change without notice. Work only from certified prints.



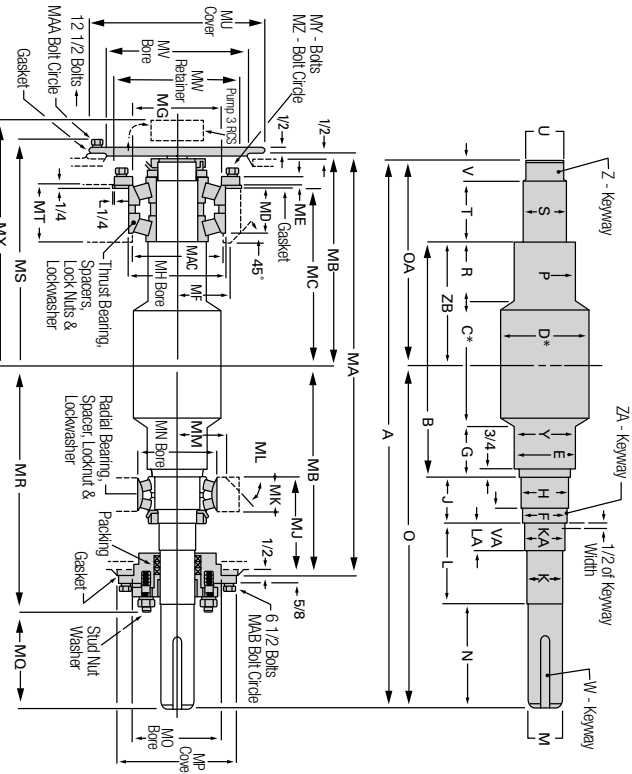
Center Distance	A	AA	AB	B	BA	C	D	F	G	H	J	K	KA	L	LA	M	N	NA	O	OA	P	R	S	T	U	V	VA	W	X	Y	Z	ZA
14	43	34 7/8	22	16 1/4	8	7	5 3/6	3 137 12N-S-3	4 1/2	3 255 3 255	3 9/16	-	3 015 3 005	1 15/16	-	3 000 2 999	7 1/2	8 1/4	21	18 1/6	4 13/16	4 3/4	3 815 3 814	4 1/8	3 720 12N-S-3	1 1/2	1 5/16	-	4 1/4	3 15/16	34 x 38 x 5 5/8	38 x 36 x 1 9/16
17	48 1/4	39 15/16	24 1/4	18	8	7 7/8	6 1/4	3 720 12N-S-3	4	3 255 3 255	3 11/16	3 503 3 497	3 9/16	6 1/8	1 3/8	3 250 3 249	6 3/16	8 1/16	24	20 15/16	5 1/2	6 1/8	4 375 4 375	4 7/16	4 325 12N-S-3	1 1/2	1 3/16	3 1/8	1 7/8	4 3/8	34 x 38 x 6 1/8	38 x 7/32 x 1 3/4
20	55 3/4	44 3/4	28 3/8	20 3/16	8 3/4	11 1/4	7 3/16	3 720 12N-S-3	2 15/16	3 255 3 255	3 11/16	-	3 9/16	5 11/16	-	3 500 3 499	9 1/4	9 5/16	27 3/8	23 11/16	5 3/4	6	4 505 4 505	4 7/16	4 325 12N-S-3	1 1/2	1 3/16	-	6 5/16	4 3/8	7/8 x 7/16 x 6 15/16	3/8 x 7/32 x 1 3/4
Center Distance	MA	MB	MC	MD	ME	MF	MH	MJ	MK	ML	MP	MR	MS	MT	MV	MZ	Thrust Bearing	Spacer	Radial Bearing	Spacer	Seal	Width										
14	28	14	6	5 1/4	3/4	3/4	9 000 9 002	5 7/8	4 7/8	4 5	12 1/8	15 3/16	16 3/16	1/2	8 3/4	10 1/2	90361 90744	X4S90361 Y4S90744	495 493D	X1S495 DH37N-1	3/8											
17	33 1/4	16 5/8	7 1/8	6 1/2	3/4	3/4	10 250 10 252	8 5/8	6 3/8	5 5	13 3/4	18 3/16	18 15/16	3/4	8 7/8	12	H924045 H924010D	H924045A	42376 42587D	X1S42375 DH37E-6	1/2											
20	37	18 1/2	7 3/8	7	7/8	7/8	10 750 10 752	9 3/4	7 1/16	5 5	14 3/4	20 3/16	21 3/16	3/4	8-1	12 3/4	HM926740 HM926710D	HM926740A	42376 42587D	X1S42375 DH37E-6	1/2											

Single Extended Worm Assemblies without Fan

21.837"- 48" Center Distance

Center Distance	Thrust Bearing	Spacer	Radial Bearing	Spacer
21.837	HH9236/49 HH9236/10	HH9236/49XA K94215	LM5225/49 LM5225/100	LM5225/49XA
24	HH9267/49 HH9267/10	HH9267/49XA HH9267/10XA	48685 486200	X1S46655
27	H9363/49 H9363/10	H9363/49XB H9363/10XE	48685 486200	X1S46655
28	H9363/49 H9363/10	H9363/49XB H9363/10XE	48685 486200	X1S46655
30	H9363/49 H9363/10	H9363/49XB H9363/10XE	48685 486200	X1S46655
36	H9363/49 H9363/10	H9363/49XB H9363/10XE	48685 486200	X1S46790
42	EE113091 11317/10	X1S113099 X1S113099	67790 617200	X1S46790
43	EE39875 390190	X1S159875 Y1S390190	M239849 M239810DC	M239849XB M239849XB

Note: All dimensions and specifications are subject to change without notice. Work only from certified prints



Center Distance	MA	MB	MC	MD	ME	MF	MG	MH	MI	MJ	MK	ML	MM	MN	MO	MP	MQ	MR	MS	MT	MU	MV	MW	MX	MY	MZ	MAA	MAB	MAC	
21.837	43	21 1/2	18	4.472 4.479	1	5.308	9	9.8760 9.8780	10	3	45°	4	6.3007 6.3023	8.500 8.503	11.308	10	24.344	22 1/2	5 1/2	17.308	14.375 14.378	12.778	28	10.344	11.308	16 1/8	10	9 1/8		
24	51	25 1/2	20 1/2	4.722 4.729	1 1/4	6 1/2	10	10.750 10.7530	12 1/2	3 1/2	30°	5 1/4	7.8770 7.8786	11.250 11.253	13 1/2	9	28.344	26 1/2	6	18 1/4	15.250 15.253	14 1/4	32	12 7/8	12 1/2	17	12 1/4	10		
27	55	27 1/2	21	4.597 4.604	1 1/4	6.3/4	12 1/4	13.0020 13.0042	14	3 1/2	45°	5	7.8770 7.8786	11.250 11.253	13 1/2	11.3/4	30.3/4	28 1/2	6	20 1/2	17.500 17.503	16.3/4	34	12 7/8	15	19 1/4	12 1/4	12 1/4		
28	57	28 1/2	21 5/8	4.597 4.604	1 1/4	6.3/4	12 1/4	13.0020 13.0042	15	3 1/2	45°	5	7.8770 7.8786	11.250 11.253	13 1/2	8 1/4	31.3/4	29 1/2	6	20 1/2	17.500 17.503	16.3/4	35	12 7/8	15	19 1/4	12 1/4	12 1/4		
30	62	31	23 5/8	4.597 4.604	1 1/4	7.3/4	12 1/4	13.0020 13.0042	15	3 1/2	-	-	7.8770 7.8786	11.250 11.253	13 1/2	12 1/2	34 1/4	32	6	20 1/2	17.500 17.503	16.3/4	36	12 7/8	15	19 1/4	12 1/4	12 1/4		
36	72	36	25 5/16	4.597 4.604	1 1/4	7.3/4	12 1/4	13.0020 13.0042	18	3 1/2	-	-	8.8770 8.8788	11.250 11.253	13 1/2	11	39 1/4	27	6	20 1/2	17.500 17.503	16.3/4	41	12 7/8	15	19 1/4	12 1/4	12 1/4		
42	83	41 1/2	29 1/16	4.347 4.354	1 1/4	9.3/4	15 5/8	17.0020 17.0042	22 1/2	4	-	-	9.7520 9.7538	12.000 12.003	14 1/4	12	44.3/4	42 1/2	6 1/4	25 1/2	22.500 22.503	20 1/2	46 1/2	12 7/8	15	21 1/4	13 1/4	15.5/8		
48	94	47	33 1/2	6.722 6.729	1 1/4	10	17	19.0020 19.0042	27	4	-	-	10.6270 10.6290	12.000 12.003	14 1/4	12	50 1/4	48	8 1/2	27.3/4	24.750 24.753	22.3/4	52	12 7/8	15	26 1/2	13 1/4	17		
Maximum Values with Ratio																														

*Maximum Varies with Ratio