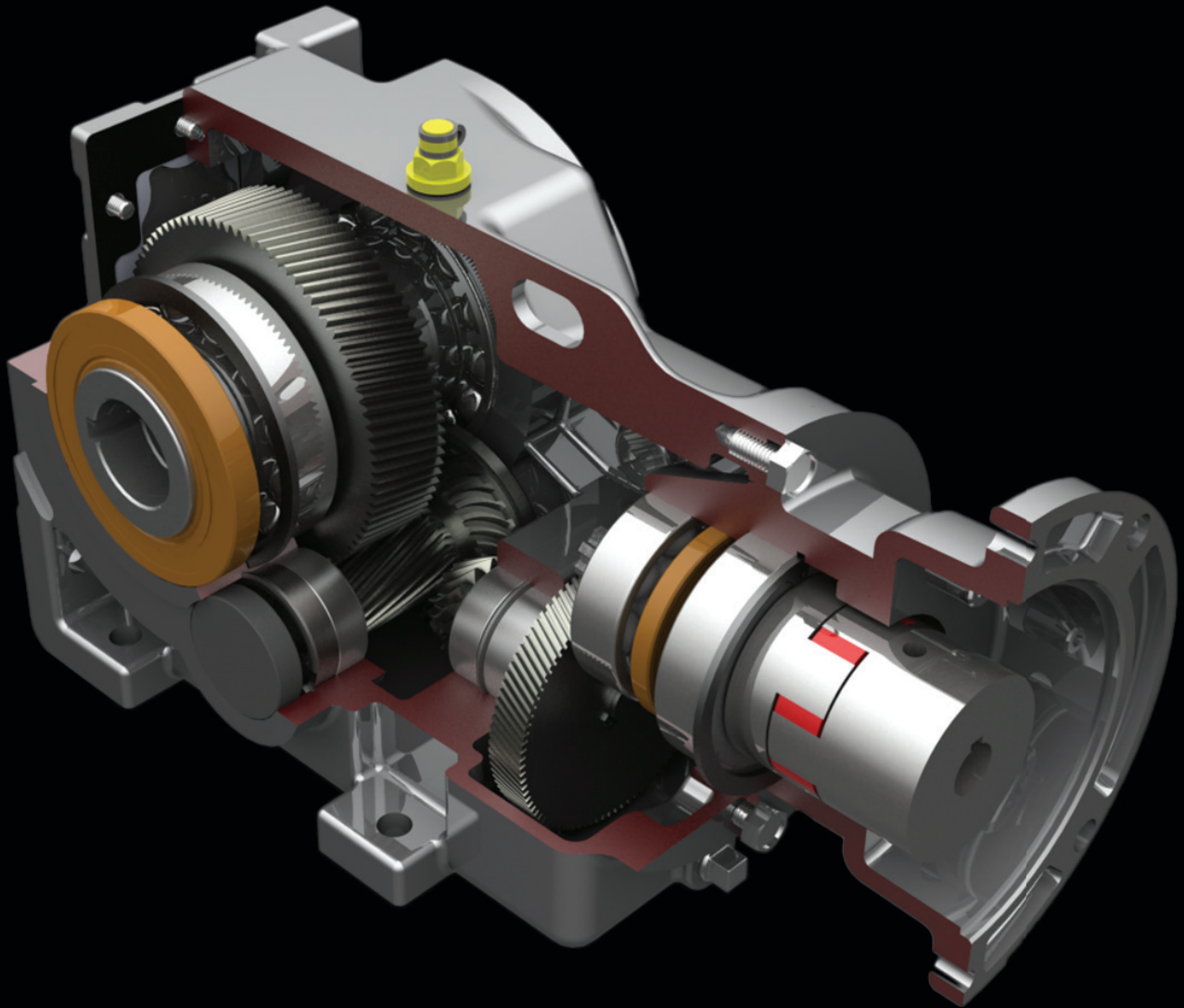


STERLING

ELECTRIC, INC.



R2000HB HELICAL BEVEL

Sterling Electric's R2000 Series Helical Bevel Reducers provide the optimum in efficiency for applications that require angular mounting positions. Our overall efficiency of 96 % provides excellent input to output torque and overall energy efficiency when used with today's Premium Efficient Electric Motors.

Our Helical Bevel product offers a wide variety of options from solid output shaft, straight bore hollow output shaft or tapered bushing hollow output shaft to meet your application requirements.

Sterling Electric's Sterli-Seal® Washdown Duty product offers Stainless Steel Output Shafts, as standard, with the option of Two Part Epoxy White, Steel Plus CE Epoxy coating or ALL Stainless Steel construction to meet the demanding applications where high pressure sanitary washing occurs. Our Sterli-Seal® Bevel product is provided with Mobil Cibus H1 Food Grade Lubrication and is sealed to eliminate the use of a breather plug.

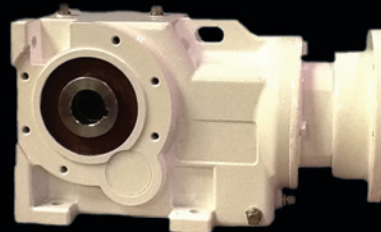
Sterling Electric's R2000HB series reducers are supplied, as standard, with a 3 Year Warranty covering defects in material or workmanship insuring the most reliable product for you application needs.

R2000HB Product Features

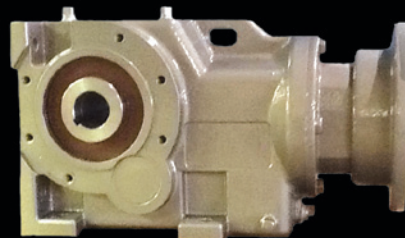
- Rugged Cast Iron Housing for Severe Duty Applications
- Optional 303/304 All Stainless Steel Construction
- Smooth Body for ease of cleaning in Washdown Applications
- Solid Input Shaft or C-Face Coupled Style Inputs
- AGMA Class 11 Gearing
- Straight Bore Hollow Output Shaft of Taper Bushing Configuration
- All Hollow Output Shafts are of 303/304 Stainless Steel material
- Viton® Oil Seals are Standard
- Standard bevel reducers are provide with a bronze spring loaded pop-up breather, as standard
- Sterli-Seal® Washdown models are sealed and do not require the use of a vent
- All models are provided with proper lubrication level based on customer specified mounting position
- Sterli-Seal® Washdown models are provided with Mobil Cibus H1 Food Grade lubrication



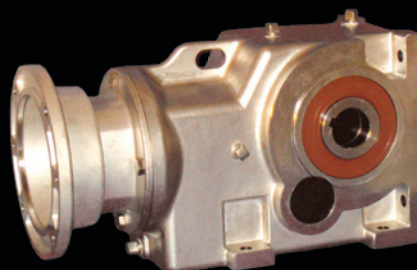
Standard Cast Iron



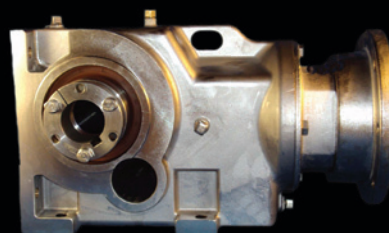
Sterli-Seal® Washdown Duty



Sterli-Seal® Steel-Plus CE Coated



**Sterli-Seal® All Stainless Steel
Straight Bore Hollowshaft**



**Sterli-Seal® All Stainless Steel
Tapered Bushing Hollowshaft**

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A2	2000HB PART NOMENCLATURE	STERLING ELECTRIC, INC.
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K-SERIES HELICAL BEVEL REDUCER ONLY

SS Prefix	K04 Unit Size	3 No. of Red.	HC Style	011 Nominal Ratio	56 Motor Input	A Output Bore	1 Mntg Pos.
None-Standard Cast Iron Construction S-Cast Iron Washdown Duty w/ USDA White Epoxy Coating SW-Cast Iron Washdown Duty w/ USDA Steel Plus CE Epoxy Coating SS-All Stainless Steel Construction Washdown Duty	04 06 07	3 4	HC-Coupling Style Input /Hollow Shaft Output HR-Solid Shaft Input /Hollow Shaft Output AC-Coupling Style Input /Solid Shaft Output AR-Solid Shaft Input /Solid Shaft Output FHC-Coupling Style Input /Hollow Shaft Output w/ B5 Flange FHR-Solid Shaft Input /Hollow Shaft Output w/ B5 Flange FC-Coupling Style Input /Solid Shaft Output w/ B5 Flange FR-Solid Shaft Input /Solid Shaft Output w/ B5 Flange CHC-Coupling Style Input /Hollow Shaft Output w/ Face Mount** CHR-Solid Shaft Input/ Hollow Shaft Output w/ Face Mount** CC-Coupling Style Input /Solid Shaft Output w/ Face Mount** CR-Solid Shaft Input /Solid Shaft Output w/ Face Mount**	011 =11.1 125=125:1	00-Solid Shaft Input 56-NEMA 56C 14-NEMA 143/145TC 18-NEMA 182/184TC 21-NEMA 213/215TC 25-NEMA 254/256TC	See Table For fixed bores and keyway sizes For Tapered Bushing, code is TB*	See Diagram Page A49

*For TB style units, bushing location must be specified either on the left side or right side of the unit facing the input. Please refer to assembly position diagram on page ??.

** Applies to Stainless Steel Unit Only. Cast Iron supplied with output face mount as standard.

K-SERIES HELICAL BEVEL GEAR MOTOR

SS Prefix	K04 Unit Size	3 No. of Red.	H Style	001 Motor Input Hp	159 Output RPM	A Output Bore	1 Mntg Pos.
None-Standard Cast Iron Construction S-Cast Iron Washdown Duty w/ USDA White Epoxy Coating SW-Cast Iron Washdown Duty w/ USDA Steel Plus CE Epoxy Coating SS-All Stainless Steel Construction Washdown Duty	04 06 07	3 4	H-Motor Input /Hollow Shaft Output AC-Motor Input /Solid Shaft Output FHC-Motor Input /Hollow Shaft Output w/ B5 Flange FC-Motor Input /Solid Shaft Output w/ B5 Flange CH-Motor Input /Hollow Shaft Output w/ Face Mount** CC-Motor Input /Solid Shaft Output w/ Face Mount**	Y02 =0.25Hp Y03 =0.33Hp Y05 =0.50Hp Y07 =0.75Hp 001=1.0Hp Y15=1.5Hp 002=2.0Hp 003=3.0Hp 005=5.0Hp Y75=7.5Hp 010=10Hp 015=15Hp	Refer to rating tables for available nominal output RPM	See Table For fixed bores and keyway sizes For Tapered Bushing, code is TB*	See Diagram Page A49

*For TB style units, bushing location must be specified either on the left side or right side of the unit facing the input. Please refer to assembly position diagram on page A49.

** Applies to Stainless Steel Unit Only. Cast Iron supplied with output face mount as standard.

INCH BORE

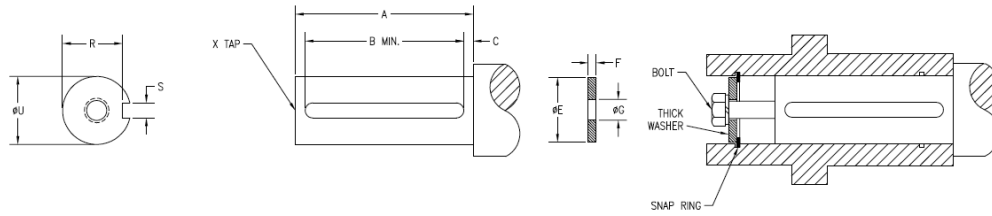
Fract. Size	Decimal Equiv.	Kwy Width x Depth	K04	K06	K07	Bore Code	Fract. Size	Decimal Equiv.	Kwy Width x Depth	K04	K06	K07	Bore Code
1	1.0000	1/4 x 1/8	X			A	1-11/16	1.6875	3/8 x 3/16		X	X	J
1-1/8	1.1250	1/4 x 1/8	X			B	1-3/4	1.7500	3/8 x 3/16		X	X	K
1-3/16	1.1875	1/4 x 1/8	X			C	1-7/8	1.8750	1/2 x 1/4		X	X	L
1-1/4	1.2500	1/4 x 1/8	X			D	1-15/16	1.9375	1/2 x 1/4		X	X	M
1-3/8	1.3750	5/16 x 5/32	X	X		E	2	2.0000	1/2 x 1/4		X	X	N
1-7/16	1.4375	3/8 x 3/16	X	X		F	2-3/16	2.1875	1/2 x 1/4			X	P
1-1/2	1.5000	3/8 x 3/16	X	X		G	2-1/4	2.2500	1/2 x 1/4			X	R
1-5/8	1.6250	3/8 x 3/16		X	X	H							

METRIC BORE

Fract. Size	Decimal Equiv.	Kwy Width x Depth	K04	K06	K07	Bore Code	Fract. Size	Decimal Equiv.	Kwy Width x Depth	K04	K06	K07	Bore Code
30mm	1.1811	8mm x 7mm	X			1	45mm	1.7717	14mm x 9mm		X		4
35mm	1.3780	10mm x 8mm	X			2	50mm	1.9685	14mm x 9mm			X	5
40mm	1.5748	12mm x 8mm	X	X		3	60mm	2.3622	18mm x 11mm			X	6

Tapered Bushing

Units with taper lock bushing option come less the taper bushing kit which must be ordered separately. Refer to page A37 for taper bushing kits. Kits contain taper bushing, shaft key, centering ring, snap ring, and mounting hardware. Taper bushing bores are available in the same diameters and key dimensions listed above. For bore sizes other than those listed above, consult factory.

FOR STRAIGHT BORE HOLLOW OUTPUT REDUCERS


ØU +.000 -.001	S +.002 -.000	R +.000 -.015	X Tap	Thick Washer			Snap Ring	K04				K06				K07							
				ØE	F	ØG		A	B	C	Bolt Lg	A	B	C	Bolt Lg	A	B	C	Bolt Lg				
1.000	0.250	0.859	3/8-24 x0.88Dp	0.97	0.25	0.41	HO-100	4.29	3.56	0.12	2.00												
1.125	0.250	0.986		1.10			HO-112																
1.187	0.250	1.049		1.16			HO-118																
1.250	0.250	1.112		1.22			HO-125																
1.375	0.313	1.201	1/2-20 x1.25Dp	1.35	0.25	0.53	HO-137	4.29	3.56	0.12	2.25	4.96	4.00	0.12	2.50								
1.437	0.375	1.225		1.41			HO-143																
1.500	0.375	1.289		1.47			HO-150																
1.625	0.375	1.416	5/8-18 x1.42Dp	1.60	0.38	0.66	HO-162					4.96	4.00	0.12	2.75	6.02	5.00	0.12	2.75				
1.687	0.375	1.478		1.66			HO-168																
1.750	0.375	1.542		1.72			HO-175																
1.875	0.500	1.591		1.85			HO-187																
1.937	0.500	1.654		1.91			HO-193																
2.000	0.500	1.718		1.97			HO-200																
2.187	0.500	1.908		2.16			HO-218																
2.250	0.500	1.972		2.22			HO-225																

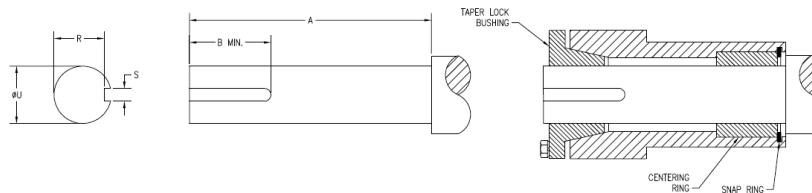
Inches

ØU +.000 -.025	S +.05 -.00	R +.00 -.38	X Tap	Thick Washer			Snap Ring	K04				K06				K07			
				ØE	F	ØG		A	B	C	Bolt Lg	A	B	C	Bolt Lg	A	B	C	Bolt Lg
30	8	25.9	M10x22Dp	29	7	11	DHO-030	109	90	3	50								
35	10	30.2	M12x31Dp	34	7	13	DHO-035	109	90	3	55								
40	12	35.0	M16x36Dp	39	10	17	DHO-040	109	90	3	60	126	101	3	70				
45	14	39.4		44			DHO-045												
50	14	44.5		49			DHO-050									153	127	3	70
60	18	53.1	M20x42Dp	50	10	21	DHO-060									153	127	3	70

Millimeters

Notes:

- Above customer shaft dimensions are based on standard hollow shaft bore sizes as stated in the catalog and assume square keys. For other types of mounting such as tapered bushing, special bore sizes, or rectangular keys, contact factory.
- Dimension B is minimum usable keyway length.
- Dimension A is minimum customer shaft engagement.
- The dimensions stated as minimum are to be used as a guideline only. Good engineering practice and safety considerations may require longer customer shaft engagement and key lengths.
- Customer to supply snap ring, thick washer, bolt, and lock washer.

FOR TAPER LOCK BUSHING HOLLOW OUTPUT REDUCERS


ØU +.000 -.001	S +.002 -.000	R +.000 -.015	K04		K06		K07	
			A	B	A	B	A	B
1.000	0.250	0.859	6.88	1.50				
1.125	0.250	0.986						
1.187	0.250	1.049						
1.250	0.250	1.112						
1.375	0.313	1.201						
1.437	0.375	1.225						
1.500	0.375	1.289						
1.625	0.375	1.416						
1.687	0.375	1.478						
1.750	0.375	1.542						
1.875	0.500	1.591						
1.937	0.500	1.654						
2.000	0.500	1.718						
2.187	0.500	1.908						
2.250	0.500	1.972						

Notes:

- Above customer shaft dimensions are based on using on tapered shaft bushing kit. All taper lock bushing kits are supplied with bushing, mounting hardware, centering ring, snap ring, and shaft key.
- Dimension B is minimum usable keyway length.
- Dimension A is customer shaft engagement.

.33 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043AY03159=	126	\$ 1631
146		K043AY03146=	137	\$ 1631
125		K043AY03125=	160	\$ 1631
109	56C-K043	K043AY03109=	183	\$ 1631
97		K043AY03097=	206	\$ 1631
88		K043AY03088=	227	\$ 1631
80	56C-K043	K043AY03080=	250	\$ 1631
70		K043AY03070=	285	\$ 1631
63		K043AY03063=	317	\$ 1631
55	56C-K043	K043AY03055=	363	\$ 1631
44		K043AY03044=	454	\$ 1631
35		K043AY03035=	571	\$ 1631
29	56C-K043	K043AY03029=	689	\$ 1631
25		K043AY03025=	799	\$ 1631
22		K043AY03022=	908	\$ 1631
18	56C-K043	K043AY03018=	1110	\$ 1631
16		K043AY03016=	1248	\$ 1631
14		K043AY03014=	1426	\$ 1631

.33 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043HY03159=*	126	\$ 1729
146		K043HY03146=*	137	\$ 1729
125		K043HY03125=*	160	\$ 1729
109	56C-K043	K043HY03109=*	183	\$ 1729
97		K043HY03097=*	206	\$ 1729
88		K043HY03088=*	227	\$ 1729
80	56C-K043	K043HY03080=*	250	\$ 1729
70		K043HY03070=*	285	\$ 1729
63		K043HY03063=*	317	\$ 1729
55	56C-K043	K043HY03055=*	363	\$ 1729
44		K043HY03044=*	454	\$ 1729
35		K043HY03035=*	571	\$ 1729
29	56C-K043	K043HY03029=*	689	\$ 1729
25		K043HY03025=*	799	\$ 1729
22		K043HY03022=*	908	\$ 1729
18	56C-K043	K043HY03018=*	1110	\$ 1729
16		K043HY03016=*	1248	\$ 1729
14		K043HY03014=*	1426	\$ 1729

.50 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043AY05159=	190	\$ 1654
146		K043AY05146=	207	\$ 1654
125		K043AY05125=	242	\$ 1654
109	56C-K043	K043AY05109=	277	\$ 1654
97		K043AY05097=	312	\$ 1654
88		K043AY05088=	344	\$ 1654
80	56C-K043	K043AY05080=	378	\$ 1654
70		K043AY05070=	432	\$ 1654
63		K043AY05063=	480	\$ 1654
55	56C-K043	K043AY05055=	550	\$ 1654
44		K043AY05044=	688	\$ 1654
35		K043AY05035=	865	\$ 1654
29	56C-K043	K043AY05029=	1044	\$ 1654
25		K043AY05025=	1211	\$ 1654
22		K043AY05022=	1376	\$ 1654
18	56C-K043	K043AY05018=	1681	\$ 1654
16		K043AY05016=	1892	\$ 1654
14		K043AY05014=	2162	\$ 1654

.50 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043HY05159=*	190	\$ 1752
146		K043HY05146=*	207	\$ 1752
125		K043HY05125=*	242	\$ 1752
109	56C-K043	K043HY05109=*	277	\$ 1752
97		K043HY05097=*	312	\$ 1752
88		K043HY05088=*	344	\$ 1752
80	56C-K043	K043HY05080=*	378	\$ 1752
70		K043HY05070=*	432	\$ 1752
63		K043HY05063=*	480	\$ 1752
55	56C-K043	K043HY05055=*	550	\$ 1752
44		K043HY05044=*	688	\$ 1752
35		K043HY05035=*	865	\$ 1752
29	56C-K043	K043HY05029=*	1044	\$ 1752
25		K043HY05025=*	1211	\$ 1752
22		K043HY05022=*	1376	\$ 1752
18	56C-K043	K043HY05018=*	1681	\$ 1752
16		K043HY05016=*	1892	\$ 1752
14		K043HY05014=*	2162	\$ 1752

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

.75 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043AY07159=	286	\$ 1675
146		K043AY07146=	311	\$ 1675
125		K043AY07125=	363	\$ 1675
109	56C-K043	K043AY07109=	416	\$ 1675
97		K043AY07097=	468	\$ 1675
88		K043AY07088=	516	\$ 1675
80	56C-K043	K043AY07080=	567	\$ 1675
70		K043AY07070=	649	\$ 1675
63		K043AY07063=	721	\$ 1675
55	56C-K043	K043AY07055=	825	\$ 1675
44		K043AY07044=	1032	\$ 1675
35		K043AY07035=	1297	\$ 1675
29	56C-K043	K043AY07029=	1565	\$ 1675
25		K043AY07025=	1816	\$ 1675
22		K043AY07022=	2063	\$ 1675
18	56C-K043	K043AY07018=	2522	\$ 1675
16		K043AY07016=	2837	\$ 1675
14		K043AY07014=	3243	\$ 1675

.75 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043HY07159=*	286	\$ 1773
146		K043HY07146=*	311	\$ 1773
125		K043HY07125=*	363	\$ 1773
109	56C-K043	K043HY07109=*	416	\$ 1773
97		K043HY07097=*	468	\$ 1773
88		K043HY07088=*	516	\$ 1773
80	56C-K043	K043HY07080=*	567	\$ 1773
70		K043HY07070=*	649	\$ 1773
63		K043HY07063=*	721	\$ 1773
55	56C-K043	K043HY07055=*	825	\$ 1773
44		K043HY07044=*	1032	\$ 1773
35		K043HY07035=*	1297	\$ 1773
29	56C-K043	K043HY07029=*	1565	\$ 1773
25		K043HY07025=*	1816	\$ 1773
22		K043HY07022=*	2063	\$ 1773
18	56C-K043	K043HY07018=*	2522	\$ 1773
16		K043HY07016=*	2837	\$ 1773
14		K043HY07014=*	3243	\$ 1773

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043A001159=	381	\$ 1698
146		K043A001146=	415	\$ 1698
125		K043A001125=	484	\$ 1698
109	56C-K043	K043A001109=	555	\$ 1698
97		K043A001097=	624	\$ 1698
88		K043A001088=	688	\$ 1698
80	56C-K043	K043A001080=	757	\$ 1698
70		K043A001070=	865	\$ 1698
63		K043A001063=	961	\$ 1698
55	56C-K043	K043A001055=	1101	\$ 1698
44		K043A001044=	1376	\$ 1698
35		K043A001035=	1729	\$ 1698
29	56C-K043	K043A001029=	2087	\$ 1698
25		K043A001025=	2421	\$ 1698
22		K043A001022=	2751	\$ 1698
18	56C-K043	K043A001018=	3363	\$ 1698
16		K043A001016=	3783	\$ 1698
14	56C-K063	K063A001014=	4323	\$ 1989

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043H001159=*	381	\$ 1796
146		K043H001146=*	415	\$ 1796
125		K043H001125=*	484	\$ 1796
109	56C-K043	K043H001109=*	555	\$ 1796
97		K043H001097=*	624	\$ 1796
88		K043H001088=*	688	\$ 1796
80	56C-K043	K043H001080=*	757	\$ 1796
70		K043H001070=*	865	\$ 1796
63		K043H001063=*	961	\$ 1796
55	56C-K043	K043H001055=*	1101	\$ 1796
44		K043H001044=*	1376	\$ 1796
35		K043H001035=*	1729	\$ 1796
29	56C-K043	K043H001029=*	2087	\$ 1796
25		K043H001025=*	2421	\$ 1796
22		K043H001022=*	2751	\$ 1796
18	56C-K043	K043H001018=*	3363	\$ 1796
16		K043H001016=*	3783	\$ 1796
14	56C-K063	K063H001014=*	4323	\$ 2097

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

1.5 Horsepower

F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043AY15159=	571	\$ 1714
146		K043AY15146=	622	\$ 1714
125	56C-K043	K043AY15125=	726	\$ 1714
109		K043AY15109=	833	\$ 1714
97	56C-K043	K043AY15097=	936	\$ 1714
88		K043AY15088=	1032	\$ 1714
80	56C-K043	K043AY15080=	1135	\$ 1714
70		K043AY15070=	1297	\$ 1714
63	56C-K043	K043AY15063=	1441	\$ 1714
55		K043AY15055=	1651	\$ 1714
44	56C-K043	K043AY15044=	2063	\$ 1714
35		K043AY15035=	2594	\$ 1714
29	56C-K043	K043AY15029=	3131	\$ 1714
25	56C-K063	K063AY15025=	3632	\$ 2005
22		K063AY15022=	4127	\$ 2005
18	56C-K063	K063AY15018=	5044	\$ 2005
16		K063AY15016=	5675	\$ 2005
14	56C-K063	K063AY15014=	6485	\$ 2005

1.5 Horsepower

F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043HY15159=*	571	\$ 1812
146		K043HY15146=*	622	\$ 1812
125	56C-K043	K043HY15125=*	726	\$ 1812
109		K043HY15109=*	833	\$ 1812
97	56C-K043	K043HY15097=*	936	\$ 1812
88		K043HY15088=*	1032	\$ 1812
80	56C-K043	K043HY15080=*	1135	\$ 1812
70		K043HY15070=*	1297	\$ 1812
63	56C-K043	K043HY15063=*	1441	\$ 1812
55		K043HY15055=*	1651	\$ 1812
44	56C-K043	K043HY15044=*	2063	\$ 1812
35		K043HY15035=*	2594	\$ 1812
29	56C-K043	K043HY15029=*	3131	\$ 1812
25	56C-K063	K063HY15025=*	3632	\$ 2113
22		K063HY15022=*	4127	\$ 2113
18	56C-K063	K063HY15018=*	5044	\$ 2113
16		K063HY15016=*	5675	\$ 2113
14	56C-K063	K063HY15014=*	6485	\$ 2113

2 Horsepower

F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043A002159=	305	\$ 1736
146		K043A002146=	829	\$ 1736
125	56C-K043	K043A002125=	968	\$ 1736
109		K043A002109=	1111	\$ 1736
97	56C-K043	K043A002097=	1248	\$ 1736
88		K043A002088=	1376	\$ 1736
80	56C-K043	K043A002080=	1513	\$ 1736
70		K043A002070=	1729	\$ 1736
63	56C-K043	K043A002063=	1922	\$ 1736
55		K043A002055=	2201	\$ 1736
44	56C-K043	K043A002044=	2751	\$ 1736
35		K043A002035=	3459	\$ 1736
29	56C-K063	K063A002029=	4174	\$ 2027
25		K063A002025=	4842	\$ 2027
22	56C-K063	K063A002022=	5503	\$ 2027
18		K063A002018=	6725	\$ 2027

2 Horsepower

F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	K043H002159=*	305	\$ 1834
146		K043H002146=*	829	\$ 1834
125	56C-K043	K043H002125=*	968	\$ 1834
109		K043H002109=*	1111	\$ 1834
97	56C-K043	K043H002097=*	1248	\$ 1834
88		K043H002088=*	1376	\$ 1834
80	56C-K043	K043H002080=*	1513	\$ 1834
70		K043H002070=*	1729	\$ 1834
63	56C-K043	K043H002063=*	1922	\$ 1834
55		K043H002055=*	2201	\$ 1834
44	56C-K043	K043H002044=*	2751	\$ 1834
35		K043H002035=*	3459	\$ 1834
29	56C-K063	K063H002029=*	4174	\$ 2135
25		K063H002025=*	4842	\$ 2135
22	56C-K063	K063H002022=*	5503	\$ 2135
18		K063H002018=*	6725	\$ 2135

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	K043A003159=	1142	\$ 1771
146		K043A003146=	1244	\$ 1771
125		K043A003125=	1453	\$ 1771
109		K043A003109=	1666	\$ 1771
97	182TC-K043	K043A003097=	1872	\$ 1771
88		K043A003088=	2063	\$ 1771
80		K043A003080=	2270	\$ 1771
70		K043A003070=	2594	\$ 1771
63	182TC-K043	K043A003063=	2882	\$ 1771
55		K043A003055=	3302	\$ 1771
44	182TC-K063	K063A003044=	4127	\$ 2062
35		K063A003035=	5188	\$ 2062
29		K063A003029=	6262	\$ 2062

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	K043H003159=*	1142	\$ 1869
146		K043H003146=*	1244	\$ 1869
125		K043H003125=*	1453	\$ 1869
109		K043H003109=*	1666	\$ 1869
97	182TC-K043	K043H003097=*	1872	\$ 1869
88		K043H003088=*	2063	\$ 1869
80		K043H003080=*	2270	\$ 1869
70		K043H003070=*	2594	\$ 1869
63	182TC-K043	K043H003063=*	2882	\$ 1869
55		K043H003055=*	3302	\$ 1869
44	182TC-K063	K063H003044=*	4127	\$ 2170
35		K063H003035=*	5188	\$ 2170
29		K063H003029=*	6262	\$ 2170

5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	K043A005159=	1903	\$ 1882
146		K043A005146=	2072	\$ 1882
125		K043A005125=	2421	\$ 1882
109	184TC-K063	K063A005109=	2777	\$ 2113
97		K063A005097=	3120	\$ 2113
88		K063A005088=	3439	\$ 2113
80		K063A005080=	3783	\$ 2113
70	184TC-K063	K063A005070=	4323	\$ 2113
63		K063A005063=	4804	\$ 2113
55		K063A005055=	5503	\$ 2113

5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	K043H005159=*	1903	\$ 1920
146		K043H005146=*	2072	\$ 1920
125		K043H005125=*	2421	\$ 1920
109	184TC-K063	K063H005109=*	2777	\$ 2221
97		K063H005097=*	3120	\$ 2221
88		K063H005088=*	3439	\$ 2221
80		K063H005080=*	3783	\$ 2221
70	184TC-K063	K063H005070=*	4323	\$ 2221
63		K063H005063=*	4804	\$ 2221
55		K063H005055=*	5503	\$ 2221

7.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	K063AY75159=	2855	\$ 2253
146		K063AY75146=	3109	\$ 2253
125		K063AY75125=	3632	\$ 2253
109	213TC-K063	K063AY75109=	4165	\$ 2253
97		K063AY75097=	4680	\$ 2253
88		K063AY75088=	5159	\$ 2253
80		K063AY75080=	5675	\$ 2253

7.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	K063HY75159=*	2855	\$ 2361
146		K063HY75146=*	3109	\$ 2361
125		K063HY75125=*	3632	\$ 2361
109	213TC-K063	K063HY75109=*	4165	\$ 2361
97		K063HY75097=*	4680	\$ 2361
88		K063HY75088=*	5159	\$ 2361
80		K063HY75080=*	5675	\$ 2361

10 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	K063A010159=	3807	\$ 2363
146		K063A010146=	4146	\$ 2363
125		K063A010125=	4842	\$ 2363
109	215TC-K063	K063A010109=	5553	\$ 2363

10 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	K063H010159=*	3807	\$ 2471
146		K063H010146=*	4146	\$ 2471
125		K063H010125=*	4842	\$ 2471
109	215TC-K063	K063H010109=*	5553	\$ 2471

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Sterli-Seal® Washdown Duty

.33 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043AY03159=	126	\$1,894
146		SK043AY03146=	137	\$1,894
125		SK043AY03125=	160	\$1,894
109	56C-K043	SK043AY03109=	183	\$1,894
97		SK043AY03097=	206	\$1,894
88		SK043AY03088=	227	\$1,894
80	56C-K043	SK043AY03080=	250	\$1,894
70		SK043AY03070=	285	\$1,894
63		SK043AY03063=	317	\$1,894
55	56C-K043	SK043AY03055=	363	\$1,894
44		SK043AY03044=	454	\$1,894
35		SK043AY03035=	571	\$1,894
29	56C-K043	SK043AY03029=	689	\$1,894
25		SK043AY03025=	799	\$1,894
22		SK043AY03022=	908	\$1,894
18	56C-K043	SK043AY03018=	1110	\$1,894
16		SK043AY03016=	1248	\$1,894
14		SK043AY03014=	1426	\$1,894

.33 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043HY03159=*	126	\$2,002
146		SK043HY03146=*	137	\$2,002
125		SK043HY03125=*	160	\$2,002
109	56C-K043	SK043HY03109=*	183	\$2,002
97		SK043HY03097=*	206	\$2,002
88		SK043HY03088=*	227	\$2,002
80	56C-K043	SK043HY03080=*	250	\$2,002
70		SK043HY03070=*	285	\$2,002
63		SK043HY03063=*	317	\$2,002
55	56C-K043	SK043HY03055=*	363	\$2,002
44		SK043HY03044=*	454	\$2,002
35		SK043HY03035=*	571	\$2,002
29	56C-K043	SK043HY03029=*	689	\$2,002
25		SK043HY03025=*	799	\$2,002
22		SK043HY03022=*	908	\$2,002
18	56C-K043	SK043HY03018=*	1110	\$2,002
16		SK043HY03016=*	1248	\$2,002
14		SK043HY03014=*	1426	\$2,002

.50 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043AY05159=	190	\$1,917
146		SK043AY05146=	207	\$1,917
125		SK043AY05125=	242	\$1,917
109	56C-K043	SK043AY05109=	277	\$1,917
97		SK043AY05097=	312	\$1,917
88		SK043AY05088=	344	\$1,917
80	56C-K043	SK043AY05080=	378	\$1,917
70		SK043AY05070=	432	\$1,917
63		SK043AY05063=	480	\$1,917
55	56C-K043	SK043AY05055=	550	\$1,917
44		SK043AY05044=	688	\$1,917
35		SK043AY05035=	865	\$1,917
29	56C-K043	SK043AY05029=	1044	\$1,917
25		SK043AY05025=	1211	\$1,917
22		SK043AY05022=	1376	\$1,917
18	56C-K043	SK043AY05018=	1681	\$1,917
16		SK043AY05016=	1892	\$1,917
14		SK043AY05014=	2162	\$1,917

.50 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043HY05159=*	190	\$2,025
146		SK043HY05146=*	207	\$2,025
125		SK043HY05125=*	242	\$2,025
109	56C-K043	SK043HY05109=*	277	\$2,025
97		SK043HY05097=*	312	\$2,025
88		SK043HY05088=*	344	\$2,025
80	56C-K043	SK043HY05080=*	378	\$2,025
70		SK043HY05070=*	432	\$2,025
63		SK043HY05063=*	480	\$2,025
55	56C-K043	SK043HY05055=*	550	\$2,025
44		SK043HY05044=*	688	\$2,025
35		SK043HY05035=*	865	\$2,025
29	56C-K043	SK043HY05029=*	1044	\$2,025
25		SK043HY05025=*	1211	\$2,025
22		SK043HY05022=*	1376	\$2,025
18	56C-K043	SK043HY05018=*	1681	\$2,025
16		SK043HY05016=*	1892	\$2,025
14		SK043HY05014=*	2162	\$2,025

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.
For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37
for Part Number selection by bore size and List Price
Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position
(reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® Washdown Duty

.75 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043AY07159=	286	\$1,973
146		SK043AY07146=	311	\$1,973
125	56C-K043	SK043AY07125=	363	\$1,973
109		SK043AY07109=	416	\$1,973
97	56C-K043	SK043AY07097=	468	\$1,973
88		SK043AY07088=	516	\$1,973
80	56C-K043	SK043AY07080=	567	\$1,973
70		SK043AY07070=	649	\$1,973
63	56C-K043	SK043AY07063=	721	\$1,973
55		SK043AY07055=	825	\$1,973
44	56C-K043	SK043AY07044=	1032	\$1,973
35		SK043AY07035=	1297	\$1,973
29	56C-K043	SK043AY07029=	1565	\$1,973
25		SK043AY07025=	1816	\$1,973
22	56C-K043	SK043AY07022=	2063	\$1,973
18		SK043AY07018=	2522	\$1,973
16	56C-K043	SK043AY07016=	2837	\$1,973
14		SK043AY07014=	3243	\$1,973

.75 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043HY07159=*	286	\$2,081
146		SK043HY07146=*	311	\$2,081
125	56C-K043	SK043HY07125=*	363	\$2,081
109		SK043HY07109=*	416	\$2,081
97	56C-K043	SK043HY07097=*	468	\$2,081
88		SK043HY07088=*	516	\$2,081
80	56C-K043	SK043HY07080=*	567	\$2,081
70		SK043HY07070=*	649	\$2,081
63	56C-K043	SK043HY07063=*	721	\$2,081
55		SK043HY07055=*	825	\$2,081
44	56C-K043	SK043HY07044=*	1032	\$2,081
35		SK043HY07035=*	1297	\$2,081
29	56C-K043	SK043HY07029=*	1565	\$2,081
25		SK043HY07025=*	1816	\$2,081
22	56C-K043	SK043HY07022=*	2063	\$2,081
18		SK043HY07018=*	2522	\$2,081
16	56C-K043	SK043HY07016=*	2837	\$2,081
14		SK043HY07014=*	3243	\$2,081

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043A001159=	381	\$1,991
146		SK043A001146=	415	\$1,991
125	56C-K043	SK043A001125=	484	\$1,991
109		SK043A001109=	555	\$1,991
97	56C-K043	SK043A001097=	624	\$1,991
88		SK043A001088=	688	\$1,991
80	56C-K043	SK043A001080=	757	\$1,991
70		SK043A001070=	865	\$1,991
63	56C-K043	SK043A001063=	961	\$1,991
55		SK043A001055=	1101	\$1,991
44	56C-K043	SK043A001044=	1376	\$1,991
35		SK043A001035=	1729	\$1,991
29	56C-K043	SK043A001029=	2087	\$1,991
25		SK043A001025=	2421	\$1,991
22	56C-K043	SK043A001022=	2751	\$1,991
18		SK043A001018=	3363	\$1,991
16	56C-K043	SK043A001016=	3783	\$1,991
14	56C-K063	SK063A001014=	4323	\$2,311

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043H001159=*	381	\$2,099
146		SK043H001146=*	415	\$2,099
125	56C-K043	SK043H001125=*	484	\$2,099
109		SK043H001109=*	555	\$2,099
97	56C-K043	SK043H001097=*	624	\$2,099
88		SK043H001088=*	688	\$2,099
80	56C-K043	SK043H001080=*	757	\$2,099
70		SK043H001070=*	865	\$2,099
63	56C-K043	SK043H001063=*	961	\$2,099
55		SK043H001055=*	1101	\$2,099
44	56C-K043	SK043H001044=*	1376	\$2,099
35		SK043H001035=*	1729	\$2,099
29	56C-K043	SK043H001029=*	2087	\$2,099
25		SK043H001025=*	2421	\$2,099
22	56C-K043	SK043H001022=*	2751	\$2,099
18		SK043H001018=*	3363	\$2,099
16	56C-K043	SK043H001016=*	3783	\$2,099
14	56C-K063	SK063H001014=*	4323	\$2,430

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.
For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® Washdown Duty

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043AY15159=	571	\$2,020
146		SK043AY15146=	622	\$2,020
125	56C-K043	SK043AY15125=	726	\$2,020
109		SK043AY15109=	833	\$2,020
97	56C-K043	SK043AY15097=	936	\$2,020
88		SK043AY15088=	1032	\$2,020
80	56C-K043	SK043AY15080=	1135	\$2,020
70		SK043AY15070=	1297	\$2,020
63	56C-K043	SK043AY15063=	1441	\$2,020
55		SK043AY15055=	1651	\$2,020
44	56C-K043	SK043AY15044=	2063	\$2,020
35		SK043AY15035=	2594	\$2,020
29	56C-K043	SK043AY15029=	3131	\$2,020
25	56C-K063	SK063AY15025=	3632	\$2,340
22		SK063AY15022=	4127	\$2,340
18	56C-K063	SK063AY15018=	5044	\$2,340
16		SK063AY15016=	5675	\$2,340
14	56C-K063	SK063AY15014=	6485	\$2,340

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043HY15159=*	571	\$2,128
146		SK043HY15146=*	622	\$2,128
125	56C-K043	SK043HY15125=*	726	\$2,128
109		SK043HY15109=*	833	\$2,128
97	56C-K043	SK043HY15097=*	936	\$2,128
88		SK043HY15088=*	1032	\$2,128
80	56C-K043	SK043HY15080=*	1135	\$2,128
70		SK043HY15070=*	1297	\$2,128
63	56C-K043	SK043HY15063=*	1441	\$2,128
55		SK043HY15055=*	1651	\$2,128
44	56C-K043	SK043HY15044=*	2063	\$2,128
35		SK043HY15035=*	2594	\$2,128
29	56C-K043	SK043HY15029=*	3131	\$2,128
25	56C-K063	SK063HY15025=*	3632	\$2,459
22		SK063HY15022=*	4127	\$2,459
18	56C-K063	SK063HY15018=*	5044	\$2,459
16		SK063HY15016=*	5675	\$2,459
14	56C-K063	SK063HY15014=*	6485	\$2,459

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043A002159=	305	\$2,083
146		SK043A002146=	829	\$2,083
125	56C-K043	SK043A002125=	968	\$2,083
109		SK043A002109=	1111	\$2,083
97	56C-K043	SK043A002097=	1248	\$2,083
88		SK043A002088=	1376	\$2,083
80	56C-K043	SK043A002080=	1513	\$2,083
70		SK043A002070=	1729	\$2,083
63	56C-K043	SK043A002063=	1922	\$2,083
55		SK043A002055=	2201	\$2,083
44	56C-K043	SK043A002044=	2751	\$2,083
35		SK043A002035=	3459	\$2,083
29	56C-K063	SK063A002029=	4174	\$2,403
25		SK063A002025=	4842	\$2,403
22	56C-K063	SK063A002022=	5503	\$2,403
18		SK063A002018=	6725	\$2,403

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SK043H002159=*	305	\$2,191
146		SK043H002146=*	829	\$2,191
125	56C-K043	SK043H002125=*	968	\$2,191
109		SK043H002109=*	1111	\$2,191
97	56C-K043	SK043H002097=*	1248	\$2,191
88		SK043H002088=*	1376	\$2,191
80	56C-K043	SK043H002080=*	1513	\$2,191
70		SK043H002070=*	1729	\$2,191
63	56C-K043	SK043H002063=*	1922	\$2,191
55		SK043H002055=*	2201	\$2,191
44	56C-K043	SK043H002044=*	2751	\$2,191
35		SK043H002035=*	3459	\$2,191
29	56C-K063	SK063H002029=*	4174	\$2,522
25		SK063H002025=*	4842	\$2,522
22	56C-K063	SK063H002022=*	5503	\$2,522
18		SK063H002018=*	6725	\$2,522

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.

For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® Washdown Duty

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SK043A003159=	1142	\$2,246
146		SK043A003146=	1244	\$2,246
125	182TC-K043	SK043A003125=	1453	\$2,246
109		SK043A003109=	1666	\$2,246
97	182TC-K043	SK043A003097=	1872	\$2,246
88		SK043A003088=	2063	\$2,246
80	182TC-K043	SK043A003080=	2270	\$2,246
70		SK043A003070=	2594	\$2,246
63	182TC-K043	SK043A003063=	2882	\$2,246
55		SK043A003055=	3302	\$2,246
44	182TC-K063	SK063A003044=	4127	\$2,566
35		SK063A003035=	5188	\$2,566
29	182TC-K063	SK063A003029=	6262	\$2,566

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SK043H003159=*	1142	\$2,354
146		SK043H003146=*	1244	\$2,354
125	182TC-K043	SK043H003125=*	1453	\$2,354
109		SK043H003109=*	1666	\$2,354
97	182TC-K043	SK043H003097=*	1872	\$2,354
88		SK043H003088=*	2063	\$2,354
80	182TC-K043	SK043H003080=*	2270	\$2,354
70		SK043H003070=*	2594	\$2,354
63	182TC-K043	SK043H003063=*	2882	\$2,354
55		SK043H003055=*	3302	\$2,354
44	182TC-K063	SK063H003044=*	4127	\$2,685
35		SK063H003035=*	5188	\$2,685
29	182TC-K063	SK063H003029=*	6262	\$2,685

5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SK043A005159=	1903	\$2,337
146		SK043A005146=	2072	\$2,337
125	184TC-K043	SK043A005125=	2421	\$2,337
109	184TC-K063	SK063A005109=	2777	\$2,657
97		SK063A005097=	3120	\$2,657
88	184TC-K063	SK063A005088=	3439	\$2,657
80		SK063A005080=	3783	\$2,657
70	184TC-K063	SK063A005070=	4323	\$2,657
63		SK063A005063=	4804	\$2,657
55	184TC-K063	SK063A005055=	5503	\$2,657

5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SK043H005159=*	1903	\$2,445
146		SK043H005146=*	2072	\$2,445
125	184TC-K043	SK043H005125=*	2421	\$2,445
109	184TC-K063	SK063H005109=*	2777	\$2,776
97		SK063H005097=*	3120	\$2,776
88	184TC-K063	SK063H005088=*	3439	\$2,776
80		SK063H005080=*	3783	\$2,776
70	184TC-K063	SK063H005070=*	4323	\$2,776
63		SK063H005063=*	4804	\$2,776
55	184TC-K063	SK063H005055=*	5503	\$2,776

7.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SK063AY75159=	2855	\$2,865
146		SK063AY75146=	3109	\$2,865
125	213TC-K063	SK063AY75125=	3632	\$2,865
109		SK063AY75109=	4165	\$2,865
97	213TC-K063	SK063AY75097=	4680	\$2,865
88		SK063AY75088=	5159	\$2,865
80	213TC-K063	SK063AY75080=	5675	\$2,865

7.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SK063HY75159=*	2855	\$2,984
146		SK063HY75146=*	3109	\$2,984
125	213TC-K063	SK063HY75125=*	3632	\$2,984
109		SK063HY75109=*	4165	\$2,984
97	213TC-K063	SK063HY75097=*	4680	\$2,984
88		SK063HY75088=*	5159	\$2,984
80	213TC-K063	SK063HY75080=*	5675	\$2,984

10 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SK063A010159=	3807	\$2,997
146		SK063A010146=	4146	\$2,997
125	215TC-K063	SK063A010125=	4842	\$2,997
109		SK063A010109=	5553	\$2,997

10 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SK063H010159=*	3807	\$3,116
146		SK063H010146=*	4146	\$3,116
125	215TC-K063	SK063H010125=*	4842	\$3,116
109		SK063H010109=*	5553	\$3,116

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.

For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Saperately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Sterli-Seal® All Stainless Steel Washdown Duty

.33 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043AY03159=	126	\$3,598
146		SSK043AY03146=	137	\$3,598
125	56C-K043	SSK043AY03125=	160	\$3,598
109		SSK043AY03109=	183	\$3,598
97	56C-K043	SSK043AY03097=	206	\$3,598
88		SSK043AY03088=	227	\$3,598
80	56C-K043	SSK043AY03080=	250	\$3,598
70		SSK043AY03070=	285	\$3,598
63	56C-K043	SSK043AY03063=	317	\$3,598
55		SSK043AY03055=	363	\$3,598
44	56C-K043	SSK043AY03044=	454	\$3,598
35		SSK043AY03035=	571	\$3,598
29	56C-K043	SSK043AY03029=	689	\$3,598
25		SSK043AY03025=	799	\$3,598
22	56C-K043	SSK043AY03022=	908	\$3,598
18		SSK043AY03018=	1110	\$3,598
16	56C-K043	SSK043AY03016=	1248	\$3,598
14		SSK043AY03014=	1426	\$3,598

.33 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043HY03159=*	126	\$3,829
146		SSK043HY03146=*	137	\$3,829
125	56C-K043	SSK043HY03125=*	160	\$3,829
109		SSK043HY03109=*	183	\$3,829
97	56C-K043	SSK043HY03097=*	206	\$3,829
88		SSK043HY03088=*	227	\$3,829
80	56C-K043	SSK043HY03080=*	250	\$3,829
70		SSK043HY03070=*	285	\$3,829
63	56C-K043	SSK043HY03063=*	317	\$3,829
55		SSK043HY03055=*	363	\$3,829
44	56C-K043	SSK043HY03044=*	454	\$3,829
35		SSK043HY03035=*	571	\$3,829
29	56C-K043	SSK043HY03029=*	689	\$3,829
25		SSK043HY03025=*	799	\$3,829
22	56C-K043	SSK043HY03022=*	908	\$3,829
18		SSK043HY03018=*	1110	\$3,829
16	56C-K043	SSK043HY03016=*	1248	\$3,829
14		SSK043HY03014=*	1426	\$3,829

.50 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043AY05159=	190	\$3,609
146		SSK043AY05146=	207	\$3,609
125	56C-K043	SSK043AY05125=	242	\$3,609
109		SSK043AY05109=	277	\$3,609
97	56C-K043	SSK043AY05097=	312	\$3,609
88		SSK043AY05088=	344	\$3,609
80	56C-K043	SSK043AY05080=	378	\$3,609
70		SSK043AY05070=	432	\$3,609
63	56C-K043	SSK043AY05063=	480	\$3,609
55		SSK043AY05055=	550	\$3,609
44	56C-K043	SSK043AY05044=	688	\$3,609
35		SSK043AY05035=	865	\$3,609
29	56C-K043	SSK043AY05029=	1044	\$3,609
25		SSK043AY05025=	1211	\$3,609
22	56C-K043	SSK043AY05022=	1376	\$3,609
18		SSK043AY05018=	1681	\$3,609
16	56C-K043	SSK043AY05016=	1892	\$3,609
14		SSK043AY05014=	2162	\$3,609

.50 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043HY05159=*	190	\$3,840
146		SSK043HY05146=*	207	\$3,840
125	56C-K043	SSK043HY05125=*	242	\$3,840
109		SSK043HY05109=*	277	\$3,840
97	56C-K043	SSK043HY05097=*	312	\$3,840
88		SSK043HY05088=*	344	\$3,840
80	56C-K043	SSK043HY05080=*	378	\$3,840
70		SSK043HY05070=*	432	\$3,840
63	56C-K043	SSK043HY05063=*	480	\$3,840
55		SSK043HY05055=*	550	\$3,840
44	56C-K043	SSK043HY05044=*	688	\$3,840
35		SSK043HY05035=*	865	\$3,840
29	56C-K043	SSK043HY05029=*	1044	\$3,840
25		SSK043HY05025=*	1211	\$3,840
22	56C-K043	SSK043HY05022=*	1376	\$3,840
18		SSK043HY05018=*	1681	\$3,840
16	56C-K043	SSK043HY05016=*	1892	\$3,840
14		SSK043HY05014=*	2162	\$3,840

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37
 for Part Number selection by bore size and List Price
 Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position
 (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

Sterli-Seal® All Stainless Steel Washdown Duty

.75 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043AY07159=	286	\$3.675
146		SSK043AY07146=	311	\$3.675
125	56C-K043	SSK043AY07125=	363	\$3.675
109		SSK043AY07109=	416	\$3.675
97	56C-K043	SSK043AY07097=	468	\$3.675
88		SSK043AY07088=	516	\$3.675
80	56C-K043	SSK043AY07080=	567	\$3.675
70		SSK043AY07070=	649	\$3.675
63	56C-K043	SSK043AY07063=	721	\$3.675
55		SSK043AY07055=	825	\$3.675
44	56C-K043	SSK043AY07044=	1032	\$3.675
35		SSK043AY07035=	1297	\$3.675
29	56C-K043	SSK043AY07029=	1565	\$3.675
25		SSK043AY07025=	1816	\$3.675
22	56C-K043	SSK043AY07022=	2063	\$3.675
18		SSK043AY07018=	2522	\$3.675
16	56C-K043	SSK043AY07016=	2837	\$3.675
14		SSK043AY07014=	3243	\$3.675

.75 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043HY07159=*	286	\$3,906
146		SSK043HY07146=*	311	\$3,906
125	56C-K043	SSK043HY07125=*	363	\$3,906
109		SSK043HY07109=*	416	\$3,906
97	56C-K043	SSK043HY07097=*	468	\$3,906
88		SSK043HY07088=*	516	\$3,906
80	56C-K043	SSK043HY07080=*	567	\$3,906
70		SSK043HY07070=*	649	\$3,906
63	56C-K043	SSK043HY07063=*	721	\$3,906
55		SSK043HY07055=*	825	\$3,906
44	56C-K043	SSK043HY07044=*	1032	\$3,906
35		SSK043HY07035=*	1297	\$3,906
29	56C-K043	SSK043HY07029=*	1565	\$3,906
25		SSK043HY07025=*	1816	\$3,906
22	56C-K043	SSK043HY07022=*	2063	\$3,906
18		SSK043HY07018=*	2522	\$3,906
16	56C-K043	SSK043HY07016=*	2837	\$3,906
14		SSK043HY07014=*	3243	\$3,906

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043A001159=	381	\$3,696
146		SSK043A001146=	415	\$3,696
125	56C-K043	SSK043A001125=	484	\$3,696
109		SSK043A001109=	555	\$3,696
97	56C-K043	SSK043A001097=	624	\$3,696
88		SSK043A001088=	688	\$3,696
80	56C-K043	SSK043A001080=	757	\$3,696
70		SSK043A001070=	865	\$3,696
63	56C-K043	SSK043A001063=	961	\$3,696
55		SSK043A001055=	1101	\$3,696
44	56C-K043	SSK043A001044=	1376	\$3,696
35		SSK043A001035=	1729	\$3,696
29	56C-K043	SSK043A001029=	2087	\$3,696
25		SSK043A001025=	2421	\$3,696
22	56C-K043	SSK043A001022=	2751	\$3,696
18		SSK043A001018=	3363	\$3,696
16	56C-K043	SSK043A001016=	3783	\$3,696
14	56C-K063	SSK063A001014=	4323	\$5,035

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043H001159=*	381	\$3,927
146		SSK043H001146=*	415	\$3,927
125	56C-K043	SSK043H001125=*	484	\$3,927
109		SSK043H001109=*	555	\$3,927
97	56C-K043	SSK043H001097=*	624	\$3,927
88		SSK043H001088=*	688	\$3,927
80	56C-K043	SSK043H001080=*	757	\$3,927
70		SSK043H001070=*	865	\$3,927
63	56C-K043	SSK043H001063=*	961	\$3,927
55		SSK043H001055=*	1101	\$3,927
44	56C-K043	SSK043H001044=*	1376	\$3,927
35		SSK043H001035=*	1729	\$3,927
29	56C-K043	SSK043H001029=*	2087	\$3,927
25		SSK043H001025=*	2421	\$3,927
22	56C-K043	SSK043H001022=*	2751	\$3,927
18		SSK043H001018=*	3363	\$3,927
16	56C-K043	SSK043H001016=*	3783	\$3,927
14	56C-K063	SSK063H001014=*	4323	\$5,325

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® All Stainless Steel Washdown Duty

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043AY15159=	571	\$3,718
146		SSK043AY15146=	622	\$3,718
125	56C-K043	SSK043AY15125=	726	\$3,718
109		SSK043AY15109=	833	\$3,718
97	56C-K043	SSK043AY15097=	936	\$3,718
88		SSK043AY15088=	1032	\$3,718
80	56C-K043	SSK043AY15080=	1135	\$3,718
70		SSK043AY15070=	1297	\$3,718
63	56C-K043	SSK043AY15063=	1441	\$3,718
55		SSK043AY15055=	1651	\$3,718
44	56C-K043	SSK043AY15044=	2063	\$3,718
35		SSK043AY15035=	2594	\$3,718
29	56C-K043	SSK043AY15029=	3131	\$3,718
25	56C-K063	SSK063AY15025=	3632	\$5,057
22		SSK063AY15022=	4127	\$5,057
18	56C-K063	SSK063AY15018=	5044	\$5,057
16		SSK063AY15016=	5675	\$5,057
14	56C-K063	SSK063AY15014=	6485	\$5,057

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043HY15159=*	571	\$3,949
146		SSK043HY15146=*	622	\$3,949
125	56C-K043	SSK043HY15125=*	726	\$3,949
109		SSK043HY15109=*	833	\$3,949
97	56C-K043	SSK043HY15097=*	936	\$3,949
88		SSK043HY15088=*	1032	\$3,949
80	56C-K043	SSK043HY15080=*	1135	\$3,949
70		SSK043HY15070=*	1297	\$3,949
63	56C-K043	SSK043HY15063=*	1441	\$3,949
55		SSK043HY15055=*	1651	\$3,949
44	56C-K043	SSK043HY15044=*	2063	\$3,949
35		SSK043HY15035=*	2594	\$3,949
29	56C-K043	SSK043HY15029=*	3131	\$3,949
25	56C-K063	SSK063HY15025=*	3632	\$5,347
22		SSK063HY15022=*	4127	\$5,347
18	56C-K063	SSK063HY15018=*	5044	\$5,347
16		SSK063HY15016=*	5675	\$5,347
14	56C-K063	SSK063HY15014=*	6485	\$5,347

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043A002159=	305	\$3,791
146		SSK043A002146=	829	\$3,791
125	56C-K043	SSK043A002125=	968	\$3,791
109		SSK043A002109=	1111	\$3,791
97	56C-K043	SSK043A002097=	1248	\$3,791
88		SSK043A002088=	1376	\$3,791
80	56C-K043	SSK043A002080=	1513	\$3,791
70		SSK043A002070=	1729	\$3,791
63	56C-K043	SSK043A002063=	1922	\$3,791
55		SSK043A002055=	2201	\$3,791
44	56C-K043	SSK043A002044=	2751	\$3,791
35		SSK043A002035=	3459	\$3,791
29	56C-K063	SSK063A002029=	4174	\$5,130
25		SSK063A002025=	4842	\$5,130
22	56C-K063	SSK063A002022=	5503	\$5,130
18		SSK063A002018=	6725	\$5,130

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSK043H002159=*	305	\$4,022
146		SSK043H002146=*	829	\$4,022
125	56C-K043	SSK043H002125=*	968	\$4,022
109		SSK043H002109=*	1111	\$4,022
97	56C-K043	SSK043H002097=*	1248	\$4,022
88		SSK043H002088=*	1376	\$4,022
80	56C-K043	SSK043H002080=*	1513	\$4,022
70		SSK043H002070=*	1729	\$4,022
63	56C-K043	SSK043H002063=*	1922	\$4,022
55		SSK043H002055=*	2201	\$4,022
44	56C-K043	SSK043H002044=*	2751	\$4,022
35		SSK043H002035=*	3459	\$4,022
29	56C-K063	SSK063H002029=*	4174	\$5,420
25		SSK063H002025=*	4842	\$5,420
22	56C-K063	SSK063H002022=*	5503	\$5,420
18		SSK063H002018=*	6725	\$5,420

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

- A = 1.000" Size K063 Only
 B = 1.125" H = 1.625"
 C = 1.188" J = 1.688"
 D = 1.250" K = 1.750"
 E = 1.375" L = 1.875"
 F = 1.438" M = 1.938"
 G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37
 for Part Number selection by bore size and List Price
 Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position
 (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

Sterli-Seal® All Stainless Steel Washdown Duty

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SSK043A003159=	1142	\$4,175
146		SSK043A003146=	1244	\$4,175
125		SSK043A003125=	1453	\$4,175
109	182TC-K043	SSK043A003109=	1666	\$4,175
97		SSK043A003097=	1872	\$4,175
88		SSK043A003088=	2063	\$4,175
80	182TC-K043	SSK043A003080=	2270	\$4,175
70		SSK043A003070=	2594	\$4,175
63		SSK043A003063=	2882	\$4,175
55	182TC-K063	SSK043A003055=	3302	\$4,175
44		SSK063A003044=	4127	\$5,514
35		SSK063A003035=	5188	\$5,514
29	182TC-K063	SSK063A003029=	6262	\$5,514

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SSK043H003159=*	1142	\$4,406
146		SSK043H003146=*	1244	\$4,406
125		SSK043H003125=*	1453	\$4,406
109	182TC-K043	SSK043H003109=*	1666	\$4,406
97		SSK043H003097=*	1872	\$4,406
88		SSK043H003088=*	2063	\$4,406
80	182TC-K043	SSK043H003080=*	2270	\$4,406
70		SSK043H003070=*	2594	\$4,406
63		SSK043H003063=*	2882	\$4,406
55	182TC-K063	SSK043H003055=*	3302	\$4,406
44		SSK063H003044=*	4127	\$5,804
35		SSK063H003035=*	5188	\$5,804
29	182TC-K063	SSK063H003029=*	6262	\$5,804

5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SSK043A005159=	1903	\$4,332
146		SSK043A005146=	2072	\$4,322
125		SSK043A005125=	2421	\$4,322
109	184TC-K063	SSK063A005109=	2777	\$5,671
97		SSK063A005097=	3120	\$5,671
88		SSK063A005088=	3439	\$5,671
80	184TC-K063	SSK063A005080=	3783	\$5,671
70		SSK063A005070=	4323	\$5,671
63		SSK063A005063=	4804	\$5,671
55	184TC-K063	SSK063A005055=	5503	\$5,671

5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SSK043H005159=*	1903	\$4,563
146		SSK043H005146=*	2072	\$4,563
125		SSK043H005125=*	2421	\$4,563
109	184TC-K063	SSK063H005109=*	2777	\$5,961
97		SSK063H005097=*	3120	\$5,961
88		SSK063H005088=*	3439	\$5,961
80	184TC-K063	SSK063H005080=*	3783	\$5,961
70		SSK063H005070=*	4323	\$5,961
63		SSK063H005063=*	4804	\$5,961
55	184TC-K063	SSK063H005055=*	5503	\$5,961

7.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SSK063AY75159=	2855	\$6,363
146		SSK063AY75146=	3109	\$6,363
125		SSK063AY75125=	3632	\$6,363
109	213TC-K063	SSK063AY75109=	4165	\$6,363
97		SSK063AY75097=	4680	\$6,363
88		SSK063AY75088=	5159	\$6,363
80	213TC-K063	SSK063AY75080=	5675	\$6,363

7.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SSK063HY75159=*	2855	\$6,653
146		SSK063HY75146=*	3109	\$6,653
125		SSK063HY75125=*	3632	\$6,653
109	213TC-K063	SSK063HY75109=*	4165	\$6,653
97		SSK063HY75097=*	4680	\$6,653
88		SSK063HY75088=*	5159	\$6,653
80	213TC-K063	SSK063HY75080=*	5675	\$6,653

10 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SSK063A010159=	3807	\$6,541
146		SSK063A010146=	4146	\$6,541
125		SSK063A010125=	4842	\$6,541
109	215TC-K063	SSK063A010109=	5553	\$6,541

10 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SSK063H010159=*	3807	6,831
146		SSK063H010146=*	4146	6,831
125		SSK063H010125=*	4842	6,831
109	215TC-K063	SSK063H010109=*	5553	6,831

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

- A = 1.000" Size K063 Only
- B = 1.125" H = 1.625"
- C = 1.188" J = 1.688"
- D = 1.250" K = 1.750"
- E = 1.375" L = 1.875"
- F = 1.438" M = 1.938"
- G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

.33 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	IK043AY03159=	126	\$1902
146		IK043AY03146=	137	\$1902
125	56C-K043	IK043AY03125=	160	\$1902
109		IK043AY03109=	183	\$1902
97	56C-K043	IK043AY03097=	206	\$1902
88		IK043AY03088=	227	\$1902
80	56C-K043	IK043AY03080=	250	\$1902
70		IK043AY03070=	285	\$1902
63	56C-K043	IK043AY03063=	317	\$1902
55		IK043AY03055=	363	\$1902
44	56C-K043	IK043AY03044=	454	\$1902
35		IK043AY03035=	571	\$1902
29	56C-K043	IK043AY03029=	689	\$1902
25		IK043AY03025=	799	\$1902
22	56C-K043	IK043AY03022=	908	\$1902
18		IK043AY03018=	1110	\$1902
16	56C-K043	IK043AY03016=	1248	\$1902
14		IK043AY03014=	1426	\$1902

.33 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	IK043HY03159=*	126	\$2000
146		IK043HY03146=*	137	\$2000
125	56C-K043	IK043HY03125=*	160	\$2000
109		IK043HY03109=*	183	\$2000
97	56C-K043	IK043HY03097=*	206	\$2000
88		IK043HY03088=*	227	\$2000
80	56C-K043	IK043HY03080=*	250	\$2000
70		IK043HY03070=*	285	\$2000
63	56C-K043	IK043HY03063=*	317	\$2000
55		IK043HY03055=*	363	\$2000
44	56C-K043	IK043HY03044=*	454	\$2000
35		IK043HY03035=*	571	\$2000
29	56C-K043	IK043HY03029=*	689	\$2000
25		IK043HY03025=*	799	\$2000
22	56C-K043	IK043HY03022=*	908	\$2000
18		IK043HY03018=*	1110	\$2000
16	56C-K043	IK043HY03016=*	1248	\$2000
14		IK043HY03014=*	1426	\$2000

.50 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	IK043AY05159=	190	\$1954
146		IK043AY05146=	207	\$1954
125	56C-K043	IK043AY05125=	242	\$1954
109		IK043AY05109=	277	\$1954
97	56C-K043	IK043AY05097=	312	\$1954
88		IK043AY05088=	344	\$1954
80	56C-K043	IK043AY05080=	378	\$1954
70		IK043AY05070=	432	\$1954
63	56C-K043	IK043AY05063=	480	\$1954
55		IK043AY05055=	550	\$1954
44	56C-K043	IK043AY05044=	688	\$1954
35		IK043AY05035=	865	\$1954
29	56C-K043	IK043AY05029=	1044	\$1954
25		IK043AY05025=	1211	\$1954
22	56C-K043	IK043AY05022=	1376	\$1954
18		IK043AY05018=	1681	\$1954
16	56C-K043	IK043AY05016=	1892	\$1954
14		IK043AY05014=	2162	\$1954

.50 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	IK043HY05159=*	190	\$2052
146		IK043HY05146=*	207	\$2052
125	56C-K043	IK043HY05125=*	242	\$2052
109		IK043HY05109=*	277	\$2052
97	56C-K043	IK043HY05097=*	312	\$2052
88		IK043HY05088=*	344	\$2052
80	56C-K043	IK043HY05080=*	378	\$2052
70		IK043HY05070=*	432	\$2052
63	56C-K043	IK043HY05063=*	480	\$2052
55		IK043HY05055=*	550	\$2052
44	56C-K043	IK043HY05044=*	688	\$2052
35		IK043HY05035=*	865	\$2052
29	56C-K043	IK043HY05029=*	1044	\$2052
25		IK043HY05025=*	1211	\$2052
22	56C-K043	IK043HY05022=*	1376	\$2052
18		IK043HY05018=*	1681	\$2052
16	56C-K043	IK043HY05016=*	1892	\$2052
14		IK043HY05014=*	2162	\$2052

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

.75 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	IK043AY07159=	286	\$2028
146		IK043AY07146=	311	\$2028
125		IK043AY07125=	363	\$2028
109	56C-K043	IK043AY07109=	416	\$2028
97		IK043AY07097=	468	\$2028
88		IK043AY07088=	516	\$2028
80	56C-K043	IK043AY07080=	567	\$2028
70		IK043AY07070=	649	\$2028
63		IK043AY07063=	721	\$2028
55	56C-K043	IK043AY07055=	825	\$2028
44		IK043AY07044=	1032	\$2028
35		IK043AY07035=	1297	\$2028
29	56C-K043	IK043AY07029=	1565	\$2028
25		IK043AY07025=	1816	\$2028
22		IK043AY07022=	2063	\$2028
18	56C-K043	IK043AY07018=	2522	\$2028
16		IK043AY07016=	2837	\$2028
14		IK043AY07014=	3243	\$2028

.75 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	IK043HY07159=*	286	\$2126
146		IK043HY07146=*	311	\$2126
125		IK043HY07125=*	363	\$2126
109	56C-K043	IK043HY07109=*	416	\$2126
97		IK043HY07097=*	468	\$2126
88		IK043HY07088=*	516	\$2126
80	56C-K043	IK043HY07080=*	567	\$2126
70		IK043HY07070=*	649	\$2126
63		IK043HY07063=*	721	\$2126
55	56C-K043	IK043HY07055=*	825	\$2126
44		IK043HY07044=*	1032	\$2126
35		IK043HY07035=*	1297	\$2126
29	56C-K043	IK043HY07029=*	1565	\$2126
25		IK043HY07025=*	1816	\$2126
22		IK043HY07022=*	2063	\$2126
18	56C-K043	IK043HY07018=*	2522	\$2126
16		IK043HY07016=*	2837	\$2126
14		IK043HY07014=*	3243	\$2126

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	IK043A001159=	381	\$2045
146		IK043A001146=	415	\$2045
125		IK043A001125=	484	\$2045
109	143TC-K043	IK043A001109=	555	\$2045
97		IK043A001097=	624	\$2045
88		IK043A001088=	688	\$2045
80	143TC-K043	IK043A001080=	757	\$2045
70		IK043A001070=	865	\$2045
63		IK043A001063=	961	\$2045
55	143TC-K043	IK043A001055=	1101	\$2045
44		IK043A001044=	1376	\$2045
35		IK043A001035=	1729	\$2045
29	143TC-K043	IK043A001029=	2087	\$2045
25		IK043A001025=	2421	\$2045
22		IK043A001022=	2751	\$2045
18	143TC-K043	IK043A001018=	3363	\$2045
16		IK043A001016=	3783	\$2045
14		IK063A001014=	4323	\$2336

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	IK043H001159=*	381	\$2143
146		IK043H001146=*	415	\$2143
125		IK043H001125=*	484	\$2143
109	143TC-K043	IK043H001109=*	555	\$2143
97		IK043H001097=*	624	\$2143
88		IK043H001088=*	688	\$2143
80	143TC-K043	IK043H001080=*	757	\$2143
70		IK043H001070=*	865	\$2143
63		IK043H001063=*	961	\$2143
55	143TC-K043	IK043H001055=*	1101	\$2143
44		IK043H001044=*	1376	\$2143
35		IK043H001035=*	1729	\$2143
29	143TC-K043	IK043H001029=*	2087	\$2143
25		IK043H001025=*	2421	\$2143
22		IK043H001022=*	2751	\$2143
18	143TC-K043	IK043H001018=*	3363	\$2143
16		IK043H001016=*	3783	\$2143
14		IK063H001014=*	4323	\$2444

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	IK043AY15159=	571	\$2103
146		IK043AY15146=	622	\$2103
125	145TC-K043	IK043AY15125=	726	\$2103
109		IK043AY15109=	833	\$2103
97	145TC-K043	IK043AY15097=	936	\$2103
88		IK043AY15088=	1032	\$2103
80	145TC-K043	IK043AY15080=	1135	\$2103
70		IK043AY15070=	1297	\$2103
63	145TC-K043	IK043AY15063=	1441	\$2103
55		IK043AY15055=	1651	\$2103
44	145TC-K043	IK043AY15044=	2063	\$2103
35		IK043AY15035=	2594	\$2103
29	145TC-K043	IK043AY15029=	3131	\$2103
25	145TC-K063	IK063AY15025=	3632	\$2394
22		IK063AY15022=	4127	\$2394
18	145TC-K063	IK063AY15018=	5044	\$2394
16		IK063AY15016=	5675	\$2394
14	145TC-K063	IK063AY15014=	6485	\$2394

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	IK043HY15159=*	571	\$2201
146		IK043HY15146=*	622	\$2201
125	145TC-K043	IK043HY15125=*	726	\$2201
109		IK043HY15109=*	833	\$2201
97	145TC-K043	IK043HY15097=*	936	\$2201
88		IK043HY15088=*	1032	\$2201
80	145TC-K043	IK043HY15080=*	1135	\$2201
70		IK043HY15070=*	1297	\$2201
63	145TC-K043	IK043HY15063=*	1441	\$2201
55		IK043HY15055=*	1651	\$2201
44	145TC-K043	IK043HY15044=*	2063	\$2201
35		IK043HY15035=*	2594	\$2201
29	145TC-K043	IK043HY15029=*	3131	\$2201
25	145TC-K063	IK063HY15025=*	3632	\$2502
22		IK063HY15022=*	4127	\$2502
18	145TC-K063	IK063HY15018=*	5044	\$2502
16		IK063HY15016=*	5675	\$2502
14	145TC-K063	IK063HY15014=*	6485	\$2502

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	IK043A002159=	305	\$2161
146		IK043A002146=	829	\$2161
125	145TC-K043	IK043A002125=	968	\$2161
109		IK043A002109=	1111	\$2161
97	145TC-K043	IK043A002097=	1248	\$2161
88		IK043A002088=	1376	\$2161
80	145TC-K043	IK043A002080=	1513	\$2161
70		IK043A002070=	1729	\$2161
63	145TC-K043	IK043A002063=	1922	\$2161
55		IK043A002055=	2201	\$2161
44	145TC-K043	IK043A002044=	2751	\$2161
35		IK043A002035=	3459	\$2161
29	145TC-K063	IK063A002029=	4174	\$2452
25		IK063A002025=	4842	\$2452
22	145TC-K063	IK063A002022=	5503	\$2452
18		IK063A002018=	6725	\$2452

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	IK043H002159=*	305	\$2259
146		IK043H002146=*	829	\$2259
125	145TC-K043	IK043H002125=*	968	\$2259
109		IK043H002109=*	1111	\$2259
97	145TC-K043	IK043H002097=*	1248	\$2259
88		IK043H002088=*	1376	\$2259
80	145TC-K043	IK043H002080=*	1513	\$2259
70		IK043H002070=*	1729	\$2259
63	145TC-K043	IK043H002063=*	1922	\$2259
55		IK043H002055=*	2201	\$2259
44	145TC-K043	IK043H002044=*	2751	\$2259
35		IK043H002035=*	3459	\$2259
29	145TC-K063	IK063H002029=*	4174	\$2560
25		IK063H002025=*	4842	\$2560
22	145TC-K063	IK063H002022=*	5503	\$2560
18		IK063H002018=*	6725	\$2560

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

3 Horsepower				
F/L	SOLID Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	182TC-K043	IK043A003159=	1142	\$2246
146		IK043A003146=	1244	\$2246
125	182TC-K043	IK043A003125=	1453	\$2246
109		IK043A003109=	1666	\$2246
97	182TC-K043	IK043A003097=	1872	\$2246
88		IK043A003088=	2063	\$2246
80	182TC-K043	IK043A003080=	2270	\$2246
70		IK043A003070=	2594	\$2246
63	182TC-K043	IK043A003063=	2882	\$2246
55		IK043A003055=	3302	\$2246
44	182TC-K063	IK063A003044=	4127	\$2537
35		IK063A003035=	5188	\$2537
29	182TC-K063	IK063A003029=	6262	\$2537

3 Horsepower				
F/L	HOLLOW Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	182TC-K043	IK043H003159=*	1142	\$2344
146		IK043H003146=*	1244	\$2344
125	182TC-K043	IK043H003125=*	1453	\$2344
109		IK043H003109=*	1666	\$2344
97	182TC-K043	IK043H003097=*	1872	\$2344
88		IK043H003088=*	2063	\$2344
80	182TC-K043	IK043H003080=*	2270	\$2344
70		IK043H003070=*	2594	\$2344
63	182TC-K043	IK043H003063=*	2882	\$2344
55		IK043H003055=*	3302	\$2344
44	182TC-K063	IK063H003044=*	4127	\$2645
35		IK063H003035=*	5188	\$2645
29	182TC-K063	IK063H003029=*	6262	\$2645

5 Horsepower				
F/L	SOLID Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	184TC-K043	IK043A005159=	1903	\$2355
146		IK043A005146=	2072	\$2355
125	184TC-K043	IK043A005125=	2421	\$2355
109	184TC-K063	IK063A005109=	2777	\$2646
97		IK063A005097=	3120	\$2646
88	184TC-K063	IK063A005088=	3439	\$2646
80		IK063A005080=	3783	\$2646
70	184TC-K063	IK063A005070=	4323	\$2646
63		IK063A005063=	4804	\$2646
55	184TC-K063	IK063A005055=	5503	\$2646

5 Horsepower				
F/L	HOLLOW Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	184TC-K043	IK043H005159=*	1903	\$2453
146		IK043H005146=*	2072	\$2453
125	184TC-K043	IK043H005125=*	2421	\$2453
109	184TC-K063	IK063H005109=*	2777	\$2754
97		IK063H005097=*	3120	\$2754
88	184TC-K063	IK063H005088=*	3439	\$2754
80		IK063H005080=*	3783	\$2754
70	184TC-K063	IK063H005070=*	4323	\$2754
63		IK063H005063=*	4804	\$2754
55	184TC-K063	IK063H005055=*	5503	\$2754

7.5 Horsepower				
F/L	SOLID Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	213TC-K063	IK063AY75159=	2855	\$2952
146		IK063AY75146=	3109	\$2952
125	213TC-K063	IK063AY75125=	3632	\$2952
109		IK063AY75109=	4165	\$2952
97	213TC-K063	IK063AY75097=	4680	\$2952
88		IK063AY75088=	5159	\$2952
80	213TC-K063	IK063AY75080=	5675	\$2952

7.5 Horsepower				
F/L	HOLLOW Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	213TC-K063	IK063HY75159=*	2855	\$3060
146		IK063HY75146=*	3109	\$3060
125	213TC-K063	IK063HY75125=*	3632	\$3060
109		IK063HY75109=*	4165	\$3060
97	213TC-K063	IK063HY75097=*	4680	\$3060
88		IK063HY75088=*	5159	\$3060
80	213TC-K063	IK063HY75080=*	5675	\$3060

10 Horsepower				
F/L	SOLID Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	215TC-K063	K063A010159=	3807	\$3165
146		K063A010146=	4146	\$3165
125	215TC-K063	K063A010125=	4842	\$3165
109		K063A010109=	5553	\$3165

10 Horsepower				
F/L	HOLLOW Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	215TC-K063	K063H010159=*	3807	\$3273
146		K063H010146=*	4146	\$3273
125	215TC-K063	K063H010125=*	4842	\$3273
109		K063H010109=*	5553	\$3273

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

- A = 1.000" Size K063 Only
 B = 1.125" H = 1.625"
 C = 1.188" J = 1.688"
 D = 1.250" K = 1.750"
 E = 1.375" L = 1.875"
 F = 1.438" M = 1.938"
 G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Sterli-Seal® Washdown Duty Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

.33 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043AY03159=	126	\$2251
146		SIK043AY03146=	137	\$2251
125	56C-K043	SIK043AY03125=	160	\$2251
109		SIK043AY03109=	183	\$2251
97	56C-K043	SIK043AY03097=	206	\$2251
88		SIK043AY03088=	227	\$2251
80	56C-K043	SIK043AY03080=	250	\$2251
70		SIK043AY03070=	285	\$2251
63	56C-K043	SIK043AY03063=	317	\$2251
55		SIK043AY03055=	363	\$2251
44	56C-K043	SIK043AY03044=	454	\$2251
35		SIK043AY03035=	571	\$2251
29	56C-K043	SIK043AY03029=	689	\$2251
25		SIK043AY03025=	799	\$2251
22	56C-K043	SIK043AY03022=	908	\$2251
18		SIK043AY03018=	1110	\$2251
16	56C-K043	SIK043AY03016=	1248	\$2251
14		SIK043AY03014=	1426	\$2251

.33 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043HY03159=*	126	\$2359
146		SIK043HY03146=*	137	\$2359
125	56C-K043	SIK043HY03125=*	160	\$2359
109		SIK043HY03109=*	183	\$2359
97	56C-K043	SIK043HY03097=*	206	\$2359
88		SIK043HY03088=*	227	\$2359
80	56C-K043	SIK043HY03080=*	250	\$2359
70		SIK043HY03070=*	285	\$2359
63	56C-K043	SIK043HY03063=*	317	\$2359
55		SIK043HY03055=*	363	\$2359
44	56C-K043	SIK043HY03044=*	454	\$2359
35		SIK043HY03035=*	571	\$2359
29	56C-K043	SIK043HY03029=*	689	\$2359
25		SIK043HY03025=*	799	\$2359
22	56C-K043	SIK043HY03022=*	908	\$2359
18		SIK043HY03018=*	1110	\$2359
16	56C-K043	SIK043HY03016=*	1248	\$2359
14		SIK043HY03014=*	1426	\$2359

.50 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043AY05159=	190	\$2325
146		SIK043AY05146=	207	\$2325
125	56C-K043	SIK043AY05125=	242	\$2325
109		SIK043AY05109=	277	\$2325
97	56C-K043	SIK043AY05097=	312	\$2325
88		SIK043AY05088=	344	\$2325
80	56C-K043	SIK043AY05080=	378	\$2325
70		SIK043AY05070=	432	\$2325
63	56C-K043	SIK043AY05063=	480	\$2325
55		SIK043AY05055=	550	\$2325
44	56C-K043	SIK043AY05044=	688	\$2325
35		SIK043AY05035=	865	\$2325
29	56C-K043	SIK043AY05029=	1044	\$2325
25		SIK043AY05025=	1211	\$2325
22	56C-K043	SIK043AY05022=	1376	\$2325
18		SIK043AY05018=	1681	\$2325
16	56C-K043	SIK043AY05016=	1892	\$2325
14		SIK043AY05014=	2162	\$2325

.50 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043HY05159=*	190	\$2433
146		SIK043HY05146=*	207	\$2433
125	56C-K043	SIK043HY05125=*	242	\$2433
109		SIK043HY05109=*	277	\$2433
97	56C-K043	SIK043HY05097=*	312	\$2433
88		SIK043HY05088=*	344	\$2433
80	56C-K043	SIK043HY05080=*	378	\$2433
70		SIK043HY05070=*	432	\$2433
63	56C-K043	SIK043HY05063=*	480	\$2433
55		SIK043HY05055=*	550	\$2433
44	56C-K043	SIK043HY05044=*	688	\$2433
35		SIK043HY05035=*	865	\$2433
29	56C-K043	SIK043HY05029=*	1044	\$2433
25		SIK043HY05025=*	1211	\$2433
22	56C-K043	SIK043HY05022=*	1376	\$2433
18		SIK043HY05018=*	1681	\$2433
16	56C-K043	SIK043HY05016=*	1892	\$2433
14		SIK043HY05014=*	2162	\$2433

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.

For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® Washdown Duty Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

.75 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043AY07159=	286	\$2430
146		SIK043AY07146=	311	\$2430
125		SIK043AY07125=	363	\$2430
109	56C-K043	SIK043AY07109=	416	\$2430
97		SIK043AY07097=	468	\$2430
88		SIK043AY07088=	516	\$2430
80	56C-K043	SIK043AY07080=	567	\$2430
70		SIK043AY07070=	649	\$2430
63		SIK043AY07063=	721	\$2430
55	56C-K043	SIK043AY07055=	825	\$2430
44		SIK043AY07044=	1032	\$2430
35		SIK043AY07035=	1297	\$2430
29	56C-K043	SIK043AY07029=	1565	\$2430
25		SIK043AY07025=	1816	\$2430
22		SIK043AY07022=	2063	\$2430
18	56C-K043	SIK043AY07018=	2522	\$2430
16		SIK043AY07016=	2837	\$2430
14		SIK043AY07014=	3243	\$2430

.75 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043HY07159=*	286	\$2538
146		SIK043HY07146=*	311	\$2538
125		SIK043HY07125=*	363	\$2538
109	56C-K043	SIK043HY07109=*	416	\$2538
97		SIK043HY07097=*	468	\$2538
88		SIK043HY07088=*	516	\$2538
80	56C-K043	SIK043HY07080=*	567	\$2538
70		SIK043HY07070=*	649	\$2538
63		SIK043HY07063=*	721	\$2538
55	56C-K043	SIK043HY07055=*	825	\$2538
44		SIK043HY07044=*	1032	\$2538
35		SIK043HY07035=*	1297	\$2538
29	56C-K043	SIK043HY07029=*	1565	\$2538
25		SIK043HY07025=*	1816	\$2538
22		SIK043HY07022=*	2063	\$2538
18	56C-K043	SIK043HY07018=*	2522	\$2538
16		SIK043HY07016=*	2837	\$2538
14		SIK043HY07014=*	3243	\$2538

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043A001159=	381	\$2,455
146		SIK043A001146=	415	\$2,455
125		SIK043A001125=	484	\$2,455
109	56C-K043	SIK043A001109=	555	\$2,455
97		SIK043A001097=	624	\$2,455
88		SIK043A001088=	688	\$2,455
80	56C-K043	SIK043A001080=	757	\$2,455
70		SIK043A001070=	865	\$2,455
63		SIK043A001063=	961	\$2,455
55	56C-K043	SIK043A001055=	1101	\$2,455
44		SIK043A001044=	1376	\$2,455
35		SIK043A001035=	1729	\$2,455
29	56C-K043	SIK043A001029=	2087	\$2,455
25		SIK043A001025=	2421	\$2,455
22		SIK043A001022=	2751	\$2,455
18	56C-K043	SIK043A001018=	3363	\$2,455
16		SIK043A001016=	3783	\$2,455
14	56C-K063	SIK063A001014=	4323	\$2,775

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043H001159=*	381	\$2,563
146		SIK043H001146=*	415	\$2,563
125		SIK043H001125=*	484	\$2,563
109	56C-K043	SIK043H001109=*	555	\$2,563
97		SIK043H001097=*	624	\$2,563
88		SIK043H001088=*	688	\$2,563
80	56C-K043	SIK043H001080=*	757	\$2,563
70		SIK043H001070=*	865	\$2,563
63		SIK043H001063=*	961	\$2,563
55	56C-K043	SIK043H001055=*	1101	\$2,563
44		SIK043H001044=*	1376	\$2,563
35		SIK043H001035=*	1729	\$2,563
29	56C-K043	SIK043H001029=*	2087	\$2,563
25		SIK043H001025=*	2421	\$2,563
22		SIK043H001022=*	2751	\$2,563
18	56C-K043	SIK043H001018=*	3363	\$2,563
16		SIK043H001016=*	3783	\$2,563
14	56C-K063	SIK063H001014=*	4323	\$2,893

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.

For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® Washdown Duty Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043AY15159=	571	\$2,537
146		SIK043AY15146=	622	\$2,537
125	56C-K043	SIK043AY15125=	726	\$2,537
109		SIK043AY15109=	833	\$2,537
97	56C-K043	SIK043AY15097=	936	\$2,537
88		SIK043AY15088=	1032	\$2,537
80	56C-K043	SIK043AY15080=	1135	\$2,537
70		SIK043AY15070=	1297	\$2,537
63	56C-K043	SIK043AY15063=	1441	\$2,537
55		SIK043AY15055=	1651	\$2,537
44	56C-K043	SIK043AY15044=	2063	\$2,537
35		SIK043AY15035=	2594	\$2,537
29	56C-K043	SIK043AY15029=	3131	\$2,537
25	56C-K063	SIK063AY15025=	3632	\$2,857
22		SIK063AY15022=	4127	\$2,857
18	56C-K063	SIK063AY15018=	5044	\$2,857
16		SIK063AY15016=	5675	\$2,857
14	56C-K063	SIK063AY15014=	6485	\$2,857

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043HY15159=*	571	\$2,645
146		SIK043HY15146=*	622	\$2,645
125	56C-K043	SIK043HY15125=*	726	\$2,645
109		SIK043HY15109=*	833	\$2,645
97	56C-K043	SIK043HY15097=*	936	\$2,645
88		SIK043HY15088=*	1032	\$2,645
80	56C-K043	SIK043HY15080=*	1135	\$2,645
70		SIK043HY15070=*	1297	\$2,645
63	56C-K043	SIK043HY15063=*	1441	\$2,645
55		SIK043HY15055=*	1651	\$2,645
44	56C-K043	SIK043HY15044=*	2063	\$2,645
35		SIK043HY15035=*	2594	\$2,645
29	56C-K043	SIK043HY15029=*	3131	\$2,645
25	56C-K063	SIK063HY15025=*	3632	\$2,976
22		SIK063HY15022=*	4127	\$2,976
18	56C-K063	SIK063HY15018=*	5044	\$2,976
16		SIK063HY15016=*	5675	\$2,976
14	56C-K063	SIK063HY15014=*	6485	\$2,976

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043A002159=	305	\$2,620
146		SIK043A002146=	829	\$2,620
125	56C-K043	SIK043A002125=	968	\$2,620
109		SIK043A002109=	1111	\$2,620
97	56C-K043	SIK043A002097=	1248	\$2,620
88		SIK043A002088=	1376	\$2,620
80	56C-K043	SIK043A002080=	1513	\$2,620
70		SIK043A002070=	1729	\$2,620
63	56C-K043	SIK043A002063=	1922	\$2,620
55		SIK043A002055=	2201	\$2,620
44	56C-K043	SIK043A002044=	2751	\$2,620
35		SIK043A002035=	3459	\$2,620
29	56C-K063	SIK063A002029=	4174	\$2,940
25		SIK063A002025=	4842	\$2,940
22	56C-K063	SIK063A002022=	5503	\$2,940
18		SIK063A002018=	6725	\$2,940

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SIK043H002159=*	305	\$2,728
146		SIK043H002146=*	829	\$2,728
125	56C-K043	SIK043H002125=*	968	\$2,728
109		SIK043H002109=*	1111	\$2,728
97	56C-K043	SIK043H002097=*	1248	\$2,728
88		SIK043H002088=*	1376	\$2,728
80	56C-K043	SIK043H002080=*	1513	\$2,728
70		SIK043H002070=*	1729	\$2,728
63	56C-K043	SIK043H002063=*	1922	\$2,728
55		SIK043H002055=*	2201	\$2,728
44	56C-K043	SIK043H002044=*	2751	\$2,728
35		SIK043H002035=*	3459	\$2,728
29	56C-K063	SIK063H002029=*	4174	\$3,059
25		SIK063H002025=*	4842	\$3,059
22	56C-K063	SIK063H002022=*	5503	\$3,059
18		SIK063H002018=*	6725	\$3,059

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.
For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® Washdown Duty Inverter Duty – 10:1 (6-60Hz) Constant Torque Rated

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SIK043A003159=	1142	\$2,742
146		SIK043A003146=	1244	\$2,742
125	182TC-K043	SIK043A003125=	1453	\$2,742
109		SIK043A003109=	1666	\$2,742
97	182TC-K043	SIK043A003097=	1872	\$2,742
88		SIK043A003088=	2063	\$2,742
80	182TC-K043	SIK043A003080=	2270	\$2,742
70		SIK043A003070=	2594	\$2,742
63	182TC-K043	SIK043A003063=	2882	\$2,742
55		SIK043A003055=	3302	\$2,742
44	182TC-K063	SIK063A003044=	4127	\$3,062
35		SIK063A003035=	5188	\$3,062
29	182TC-K063	SIK063A003029=	6262	\$3,062

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SIK043H003159=*	1142	\$2,850
146		SIK043H003146=*	1244	\$2,850
125	182TC-K043	SIK043H003125=*	1453	\$2,850
109		SIK043H003109=*	1666	\$2,850
97	182TC-K043	SIK043H003097=*	1872	\$2,850
88		SIK043H003088=*	2063	\$2,850
80	182TC-K043	SIK043H003080=*	2270	\$2,850
70		SIK043H003070=*	2594	\$2,850
63	182TC-K043	SIK043H003063=*	2882	\$2,850
55		SIK043H003055=*	3302	\$2,850
44	182TC-K063	SIK063H003044=*	4127	\$3,181
35		SIK063H003035=*	5188	\$3,181
29	182TC-K063	SIK063H003029=*	6262	\$3,181

5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SIK043A005159=	1903	\$2,897
146		SIK043A005146=	2072	\$2,897
125	184TC-K043	SIK043A005125=	2421	\$2,897
109	184TC-K063	SIK063A005109=	2777	\$3,217
97		SIK063A005097=	3120	\$3,217
88	184TC-K063	SIK063A005088=	3439	\$3,217
80		SIK063A005080=	3783	\$3,217
70	184TC-K063	SIK063A005070=	4323	\$3,217
63		SIK063A005063=	4804	\$3,217
55	184TC-K063	SIK063A005055=	5503	\$3,217

5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SIK043H005159=*	1903	\$3,005
146		SIK043H005146=*	2072	\$3,005
125	184TC-K043	SIK043H005125=*	2421	\$3,005
109	184TC-K063	SIK063H005109=*	2777	\$3,336
97		SIK063H005097=*	3120	\$3,336
88	184TC-K063	SIK063H005088=*	3439	\$3,336
80		SIK063H005080=*	3783	\$3,336
70	184TC-K063	SIK063H005070=*	4323	\$3,336
63		SIK063H005063=*	4804	\$3,336
55	184TC-K063	SIK063H005055=*	5503	\$3,336

7.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SIK063AY75159=	2855	\$3,950
146		SIK063AY75146=	3109	\$3,950
125	213TC-K063	SIK063AY75125=	3632	\$3,950
109		SIK063AY75109=	4165	\$3,950
97	213TC-K063	SIK063AY75097=	4680	\$3,950
88		SIK063AY75088=	5159	\$3,950
80	213TC-K063	SIK063AY75080=	5675	\$3,950

7.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SIK063HY75159=*	2855	\$4,069
146		SIK063HY75146=*	3109	\$4,069
125	213TC-K063	SIK063HY75125=*	3632	\$4,069
109		SIK063HY75109=*	4165	\$4,069
97	213TC-K063	SIK063HY75097=*	4680	\$4,069
88		SIK063HY75088=*	5159	\$4,069
80	213TC-K063	SIK063HY75080=*	5675	\$4,069

10 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SIK063A010159=	3807	\$4,305
146		SIK063A010146=	4146	\$4,305
125	215TC-K063	SIK063A010125=	4842	\$4,305
109		SIK063A010109=	5553	\$4,305

10 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SIK063H010159=*	3807	\$4,424
146		SIK063H010146=*	4146	\$4,424
125	215TC-K063	SIK063H010125=*	4842	\$4,424
109		SIK063H010109=*	5553	\$4,424

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.
For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Sterli-Seal® All Stainless Steel Washdown Duty
10:1 (6-60Hz) Constant Torque Rated

.33 Horsepower				
F/L	SOLID Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	56C-K043	SSIK043AY03159=	126	\$4098
146		SSIK043AY03146=	137	\$4098
125	56C-K043	SSIK043AY03125=	160	\$4098
109		SSIK043AY03109=	183	\$4098
97	56C-K043	SSIK043AY03097=	206	\$4098
88		SSIK043AY03088=	227	\$4098
80	56C-K043	SSIK043AY03080=	250	\$4098
70		SSIK043AY03070=	285	\$4098
63	56C-K043	SSIK043AY03063=	317	\$4098
55		SSIK043AY03055=	363	\$4098
44	56C-K043	SSIK043AY03044=	454	\$4098
35		SSIK043AY03035=	571	\$4098
29	56C-K043	SSIK043AY03029=	689	\$4098
25		SSIK043AY03025=	799	\$4098
22	56C-K043	SSIK043AY03022=	908	\$4098
18		SSIK043AY03018=	1110	\$4098
16	56C-K043	SSIK043AY03016=	1248	\$4098
14		SSIK043AY03014=	1426	\$4098

.33 Horsepower				
F/L	HOLLOW Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	56C-K043	SSIK043HY03159=*	126	\$4329
146		SSIK043HY03146=*	137	\$4329
125	56C-K043	SSIK043HY03125=*	160	\$4329
109		SSIK043HY03109=*	183	\$4329
97	56C-K043	SSIK043HY03097=*	206	\$4329
88		SSIK043HY03088=*	227	\$4329
80	56C-K043	SSIK043HY03080=*	250	\$4329
70		SSIK043HY03070=*	285	\$4329
63	56C-K043	SSIK043HY03063=*	317	\$4329
55		SSIK043HY03055=*	363	\$4329
44	56C-K043	SSIK043HY03044=*	454	\$4329
35		SSIK043HY03035=*	571	\$4329
29	56C-K043	SSIK043HY03029=*	689	\$4329
25		SSIK043HY03025=*	799	\$4329
22	56C-K043	SSIK043HY03022=*	908	\$4329
18		SSIK043HY03018=*	1110	\$4329
16	56C-K043	SSIK043HY03016=*	1248	\$4329
14		SSIK043HY03014=*	1426	\$4329

.50 Horsepower				
F/L	SOLID Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	56C-K043	SSIK043AY05159=	190	\$4,195
146		SSIK043AY05146=	207	\$4,195
125	56C-K043	SSIK043AY05125=	242	\$4,195
109		SSIK043AY05109=	277	\$4,195
97	56C-K043	SSIK043AY05097=	312	\$4,195
88		SSIK043AY05088=	344	\$4,195
80	56C-K043	SSIK043AY05080=	378	\$4,195
70		SSIK043AY05070=	432	\$4,195
63	56C-K043	SSIK043AY05063=	480	\$4,195
55		SSIK043AY05055=	550	\$4,195
44	56C-K043	SSIK043AY05044=	688	\$4,195
35		SSIK043AY05035=	865	\$4,195
29	56C-K043	SSIK043AY05029=	1044	\$4,195
25		SSIK043AY05025=	1211	\$4,195
22	56C-K043	SSIK043AY05022=	1376	\$4,195
18		SSIK043AY05018=	1681	\$4,195
16	56C-K043	SSIK043AY05016=	1892	\$4,195
14		SSIK043AY05014=	2162	\$4,195

.50 Horsepower				
F/L	HOLLOW Output Shaft		Output	LIST
RPM	Frame	Model No.	Torque	Price
159	56C-K043	SSIK043HY05159=*	190	\$4,426
146		SSIK043HY05146=*	207	\$4,426
125	56C-K043	SSIK043HY05125=*	242	\$4,426
109		SSIK043HY05109=*	277	\$4,426
97	56C-K043	SSIK043HY05097=*	312	\$4,426
88		SSIK043HY05088=*	344	\$4,426
80	56C-K043	SSIK043HY05080=*	378	\$4,426
70		SSIK043HY05070=*	432	\$4,426
63	56C-K043	SSIK043HY05063=*	480	\$4,426
55		SSIK043HY05055=*	550	\$4,426
44	56C-K043	SSIK043HY05044=*	688	\$4,426
35		SSIK043HY05035=*	865	\$4,426
29	56C-K043	SSIK043HY05029=*	1044	\$4,426
25		SSIK043HY05025=*	1211	\$4,426
22	56C-K043	SSIK043HY05022=*	1376	\$4,426
18		SSIK043HY05018=*	1681	\$4,426
16	56C-K043	SSIK043HY05016=*	1892	\$4,426
14		SSIK043HY05014=*	2162	\$4,426

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37

for Part Number selection by bore size and List Price

Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position
 (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

Sterli-Seal® All Stainless Steel Washdown Duty
10:1 (6-60Hz) Constant Torque Rated

.75 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043AY07159=	286	\$4333
146		SSIK043AY07146=	311	\$4333
125		SSIK043AY07125=	363	\$4333
109	56C-K043	SSIK043AY07109=	416	\$4333
97		SSIK043AY07097=	468	\$4333
88		SSIK043AY07088=	516	\$4333
80	56C-K043	SSIK043AY07080=	567	\$4333
70		SSIK043AY07070=	649	\$4333
63		SSIK043AY07063=	721	\$4333
55	56C-K043	SSIK043AY07055=	825	\$4333
44		SSIK043AY07044=	1032	\$4333
35		SSIK043AY07035=	1297	\$4333
29	56C-K043	SSIK043AY07029=	1565	\$4333
25		SSIK043AY07025=	1816	\$4333
22		SSIK043AY07022=	2063	\$4333
18	56C-K043	SSIK043AY07018=	2522	\$4333
16		SSIK043AY07016=	2837	\$4333
14		SSIK043AY07014=	3243	\$4333

.75 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043HY07159=*	286	\$4564
146		SSIK043HY07146=*	311	\$4564
125		SSIK043HY07125=*	363	\$4564
109	56C-K043	SSIK043HY07109=*	416	\$4564
97		SSIK043HY07097=*	468	\$4564
88		SSIK043HY07088=*	516	\$4564
80	56C-K043	SSIK043HY07080=*	567	\$4564
70		SSIK043HY07070=*	649	\$4564
63		SSIK043HY07063=*	721	\$4564
55	56C-K043	SSIK043HY07055=*	825	\$4564
44		SSIK043HY07044=*	1032	\$4564
35		SSIK043HY07035=*	1297	\$4564
29	56C-K043	SSIK043HY07029=*	1565	\$4564
25		SSIK043HY07025=*	1816	\$4564
22		SSIK043HY07022=*	2063	\$4564
18	56C-K043	SSIK043HY07018=*	2522	\$4564
16		SSIK043HY07016=*	2837	\$4564
14		SSIK043HY07014=*	3243	\$4564

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043A001159=	381	\$4,377
146		SSIK043A001146=	415	\$4,377
125		SSIK043A001125=	484	\$4,377
109	56C-K043	SSIK043A001109=	555	\$4,377
97		SSIK043A001097=	624	\$4,377
88		SSIK043A001088=	688	\$4,377
80	56C-K043	SSIK043A001080=	757	\$4,377
70		SSIK043A001070=	865	\$4,377
63		SSIK043A001063=	961	\$4,377
55	56C-K043	SSIK043A001055=	1101	\$4,377
44		SSIK043A001044=	1376	\$4,377
35		SSIK043A001035=	1729	\$4,377
29	56C-K043	SSIK043A001029=	2087	\$4,377
25		SSIK043A001025=	2421	\$4,377
22		SSIK043A001022=	2751	\$4,377
18	56C-K043	SSIK043A001018=	3363	\$4,377
16		SSIK043A001016=	3783	\$4,377
14	56C-K063	SSIK063A001014=	4323	\$5,716

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043H001159=*	381	\$4,608
146		SSIK043H001146=*	415	\$4,608
125		SSIK043H001125=*	484	\$4,608
109	56C-K043	SSIK043H001109=*	555	\$4,608
97		SSIK043H001097=*	624	\$4,608
88		SSIK043H001088=*	688	\$4,608
80	56C-K043	SSIK043H001080=*	757	\$4,608
70		SSIK043H001070=*	865	\$4,608
63		SSIK043H001063=*	961	\$4,608
55	56C-K043	SSIK043H001055=*	1101	\$4,608
44		SSIK043H001044=*	1376	\$4,608
35		SSIK043H001035=*	1729	\$4,608
29	56C-K043	SSIK043H001029=*	2087	\$4,608
25		SSIK043H001025=*	2421	\$4,608
22		SSIK043H001022=*	2751	\$4,608
18	56C-K043	SSIK043H001018=*	3363	\$4,608
16		SSIK043H001016=*	3783	\$4,608
14	56C-K063	SSIK063H001014=*	4323	\$6,006

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
2 = Shaft Left Facing Motor End Bracket or Fan Guard
3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

- A = 1.000" Size K063 Only
B = 1.125" H = 1.625"
C = 1.188" J = 1.688"
D = 1.250" K = 1.750"
E = 1.375" L = 1.875"
F = 1.438" M = 1.938"
G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

Sterli-Seal® All Stainless Steel Washdown Duty
10:1 (6-60Hz) Constant Torque Rated

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043AY15159=	571	\$4,457
146		SSIK043AY15146=	622	\$4,457
125	56C-K043	SSIK043AY15125=	726	\$4,457
109		SSIK043AY15109=	833	\$4,457
97	56C-K043	SSIK043AY15097=	936	\$4,457
88		SSIK043AY15088=	1032	\$4,457
80	56C-K043	SSIK043AY15080=	1135	\$4,457
70		SSIK043AY15070=	1297	\$4,457
63	56C-K043	SSIK043AY15063=	1441	\$4,457
55		SSIK043AY15055=	1651	\$4,457
44	56C-K043	SSIK043AY15044=	2063	\$4,457
35		SSIK043AY15035=	2594	\$4,457
29	56C-K043	SSIK043AY15029=	3131	\$4,457
25	56C-K063	SSIK063AY15025=	3632	\$5,796
22		SSIK063AY15022=	4127	\$5,796
18	56C-K063	SSIK063AY15018=	5044	\$5,796
16		SSIK063AY15016=	5675	\$5,796
14	56C-K063	SSIK063AY15014=	6485	\$5,796

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043HY15159=*	571	\$4,688
146		SSIK043HY15146=*	622	\$4,688
125	56C-K043	SSIK043HY15125=*	726	\$4,688
109		SSIK043HY15109=*	833	\$4,688
97	56C-K043	SSIK043HY15097=*	936	\$4,688
88		SSIK043HY15088=*	1032	\$4,688
80	56C-K043	SSIK043HY15080=*	1135	\$4,688
70		SSIK043HY15070=*	1297	\$4,688
63	56C-K043	SSIK043HY15063=*	1441	\$4,688
55		SSIK043HY15055=*	1651	\$4,688
44	56C-K043	SSIK043HY15044=*	2063	\$4,688
35		SSIK043HY15035=*	2594	\$4,688
29	56C-K043	SSIK043HY15029=*	3131	\$4,688
25	56C-K063	SSIK063HY15025=*	3632	\$6,086
22		SSIK063HY15022=*	4127	\$6,086
18	56C-K063	SSIK063HY15018=*	5044	\$6,086
16		SSIK063HY15016=*	5675	\$6,086
14	56C-K063	SSIK063HY15014=*	6485	\$6,086

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043A002159=	305	\$4,542
146		SSIK043A002146=	829	\$4,542
125	56C-K043	SSIK043A002125=	968	\$4,542
109		SSIK043A002109=	1111	\$4,542
97	56C-K043	SSIK043A002097=	1248	\$4,542
88		SSIK043A002088=	1376	\$4,542
80	56C-K043	SSIK043A002080=	1513	\$4,542
70		SSIK043A002070=	1729	\$4,542
63	56C-K043	SSIK043A002063=	1922	\$4,542
55		SSIK043A002055=	2201	\$4,542
44	56C-K043	SSIK043A002044=	2751	\$4,542
35		SSIK043A002035=	3459	\$4,542
29	56C-K063	SSIK063A002029=	4174	\$5,881
25		SSIK063A002025=	4842	\$5,881
22	56C-K063	SSIK063A002022=	5503	\$5,881
18		SSIK063A002018=	6725	\$5,881

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	56C-K043	SSIK043H002159=*	305	\$4,773
146		SSIK043H002146=*	829	\$4,773
125	56C-K043	SSIK043H002125=*	968	\$4,773
109		SSIK043H002109=*	1111	\$4,773
97	56C-K043	SSIK043H002097=*	1248	\$4,773
88		SSIK043H002088=*	1376	\$4,773
80	56C-K043	SSIK043H002080=*	1513	\$4,773
70		SSIK043H002070=*	1729	\$4,773
63	56C-K043	SSIK043H002063=*	1922	\$4,773
55		SSIK043H002055=*	2201	\$4,773
44	56C-K043	SSIK043H002044=*	2751	\$4,773
35		SSIK043H002035=*	3459	\$4,773
29	56C-K063	SSIK063H002029=*	4174	\$6,171
25		SSIK063H002025=*	4842	\$6,171
22	56C-K063	SSIK063H002022=*	5503	\$6,171
18		SSIK063H002018=*	6725	\$6,171

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37
 for Part Number selection by bore size and List Price
 Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position
 (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

Sterli-Seal® All Stainless Steel Washdown Duty
10:1 (6-60Hz) Constant Torque Rated

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SSIK043A003159=	1142	\$4,670
146		SSIK043A003146=	1244	\$4,670
125		SSIK043A003125=	1453	\$4,670
109	182TC-K043	SSIK043A003109=	1666	\$4,670
97		SSIK043A003097=	1872	\$4,670
88		SSIK043A003088=	2063	\$4,670
80	182TC-K043	SSIK043A003080=	2270	\$4,670
70		SSIK043A003070=	2594	\$4,670
63		SSIK043A003063=	2882	\$4,670
55	182TC-K043	SSIK043A003055=	3302	\$4,670
44	182TC-K063	SSIK063A003044=	4127	\$6,009
35		SSIK063A003035=	5188	\$6,009
29		SSIK063A003029=	6262	\$6,009

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SSIK043H003159=*	1142	\$4,901
146		SSIK043H003146=*	1244	\$4,901
125		SSIK043H003125=*	1453	\$4,901
109	182TC-K043	SSIK043H003109=*	1666	\$4,901
97		SSIK043H003097=*	1872	\$4,901
88		SSIK043H003088=*	2063	\$4,901
80	182TC-K043	SSIK043H003080=*	2270	\$4,901
70		SSIK043H003070=*	2594	\$4,901
63		SSIK043H003063=*	2882	\$4,901
55	182TC-K043	SSIK043H003055=*	3302	\$4,901
44	182TC-K063	SSIK063H003044=*	4127	\$6,299
35		SSIK063H003035=*	5188	\$6,299
29		SSIK063H003029=*	6262	\$6,299

5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SSIK043A005159=	1903	\$4,915
146		SSIK043A005146=	2072	\$4,915
125		SSIK043A005125=	2421	\$4,915
109	184TC-K063	SSIK063A005109=	2777	\$6,254
97		SSIK063A005097=	3120	\$6,254
88		SSIK063A005088=	3439	\$6,254
80	184TC-K063	SSIK063A005080=	3783	\$6,254
70		SSIK063A005070=	4323	\$6,254
63		SSIK063A005063=	4804	\$6,254
55	184TC-K063	SSIK063A005055=	5503	\$6,254

5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SSIK043H005159=*	1903	\$5,146
146		SSIK043H005146=*	2072	\$5,146
125		SSIK043H005125=*	2421	\$5,146
109	184TC-K063	SSIK063H005109=*	2777	\$6,544
97		SSIK063H005097=*	3120	\$6,544
88		SSIK063H005088=*	3439	\$6,544
80	184TC-K063	SSIK063H005080=*	3783	\$6,544
70		SSIK063H005070=*	4323	\$6,544
63		SSIK063H005063=*	4804	\$6,544
55	184TC-K063	SSIK063H005055=*	5503	\$6,544

7.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SSIK063AY75159=	2855	\$7,152
146		SSIK063AY75146=	3109	\$7,152
125		SSIK063AY75125=	3632	\$7,152
109	213TC-K063	SSIK063AY75109=	4165	\$7,152
97		SSIK063AY75097=	4680	\$7,152
88		SSIK063AY75088=	5159	\$7,152
80	213TC-K063	SSIK063AY75080=	5675	\$7,152

7.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SSIK063HY75159=*	2855	\$7,442
146		SSIK063HY75146=*	3109	\$7,442
125		SSIK063HY75125=*	3632	\$7,442
109	213TC-K063	SSIK063HY75109=*	4165	\$7,442
97		SSIK063HY75097=*	4680	\$7,442
88		SSIK063HY75088=*	5159	\$7,442
80	213TC-K063	SSIK063HY75080=*	5675	\$7,442

10 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SSIK063A010159=	3807	\$7,523
146		SSIK063A010146=	4146	\$7,523
125		SSIK063A010125=	4842	\$7,523
109	215TC-K063	SSIK063A010109=	5553	\$7,523

10 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SSIK063H010159=*	3807	\$7,813
146		SSIK063H010146=*	4146	\$7,813
125		SSIK063H010125=*	4842	\$7,813
109	215TC-K063	SSIK063H010109=*	5553	\$7,813

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37

for Part Number selection by bore size and List Price

Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position
(reference catalog page A49 for assembly positions).

NEMA Premium Efficient

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	PK043A001159=	381	\$1,739
146		PK043A001146=	415	\$1,739
125	143TC-K043	PK043A001125=	484	\$1,739
109		PK043A001109=	555	\$1,739
97	143TC-K043	PK043A001097=	624	\$1,739
88		PK043A001088=	688	\$1,739
80	143TC-K043	PK043A001080=	757	\$1,739
70		PK043A001070=	865	\$1,739
63	143TC-K043	PK043A001063=	961	\$1,739
55		PK043A001055=	1101	\$1,739
44	143TC-K043	PK043A001044=	1376	\$1,739
35		PK043A001035=	1729	\$1,739
29	143TC-K043	PK043A001029=	2087	\$1,739
25		PK043A001025=	2421	\$1,739
22	143TC-K043	PK043A001022=	2751	\$1,739
18		PK043A001018=	3363	\$1,739
16	143TC-K043	PK043A001016=	3783	\$1,739
14	143TC-K063	PK063A001014=	4323	\$2,030

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	PK043H001159=*	381	\$1,837
146		PK043H001146=*	415	\$1,837
125	143TC-K043	PK043H001125=*	484	\$1,837
109		PK043H001109=*	555	\$1,837
97	143TC-K043	PK043H001097=*	624	\$1,837
88		PK043H001088=*	688	\$1,837
80	143TC-K043	PK043H001080=*	757	\$1,837
70		PK043H001070=*	865	\$1,837
63	143TC-K043	PK043H001063=*	961	\$1,837
55		PK043H001055=*	1101	\$1,837
44	143TC-K043	PK043H001044=*	1376	\$1,837
35		PK043H001035=*	1729	\$1,837
29	143TC-K043	PK043H001029=*	2087	\$1,837
25		PK043H001025=*	2421	\$1,837
22	143TC-K043	PK043H001022=*	2751	\$1,837
18		PK043H001018=*	3363	\$1,837
16	143TC-K043	PK043H001016=*	3783	\$1,837
14	143TC-K063	PK063H001014=*	4323	\$2,138

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	PK043AY15159=	571	\$1,757
146		PK043AY15146=	622	\$1,757
125	145TC-K043	PK043AY15125=	726	\$1,757
109		PK043AY15109=	833	\$1,757
97	145TC-K043	PK043AY15097=	936	\$1,757
88		PK043AY15088=	1032	\$1,757
80	145TC-K043	PK043AY15080=	1135	\$1,757
70		PK043AY15070=	1297	\$1,757
63	145TC-K043	PK043AY15063=	1441	\$1,757
55		PK043AY15055=	1651	\$1,757
44	145TC-K043	PK043AY15044=	2063	\$1,757
35		PK043AY15035=	2594	\$1,757
29	145TC-K043	PK043AY15029=	3131	\$1,757
25	145TC-K063	PK063AY15025=	3632	\$2,048
22		PK063AY15022=	4127	\$2,048
18	145TC-K063	PK063AY15018=	5044	\$2,048
16		PK063AY15016=	5675	\$2,048
14	145TC-K063	PK063AY15014=	6485	\$2,048

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	PK043HY15159=*	571	\$1,855
146		PK043HY15146=*	622	\$1,855
125	145TC-K043	PK043HY15125=*	726	\$1,855
109		PK043HY15109=*	833	\$1,855
97	145TC-K043	PK043HY15097=*	936	\$1,855
88		PK043HY15088=*	1032	\$1,855
80	145TC-K043	PK043HY15080=*	1135	\$1,855
70		PK043HY15070=*	1297	\$1,855
63	145TC-K043	PK043HY15063=*	1441	\$1,855
55		PK043HY15055=*	1651	\$1,855
44	145TC-K043	PK043HY15044=*	2063	\$1,855
35		PK043HY15035=*	2594	\$1,855
29	145TC-K043	PK043HY15029=*	3131	\$1,855
25	145TC-K063	PK063HY15025=*	3632	\$2,156
22		PK063HY15022=*	4127	\$2,156
18	145TC-K063	PK063HY15018=*	5044	\$2,156
16		PK063HY15016=*	5675	\$2,156
14	145TC-K063	PK063HY15014=*	6485	\$2,156

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

NEMA Premium Efficient

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	PK043A002159=	305	\$1,783
146		PK043A002146=	829	\$1,783
125		PK043A002125=	968	\$1,783
109		PK043A002109=	1111	\$1,783
97	145TC-K043	PK043A002097=	1248	\$1,783
88		PK043A002088=	1376	\$1,783
80		PK043A002080=	1513	\$1,783
70		PK043A002070=	1729	\$1,783
63	145TC-K043	PK043A002063=	1922	\$1,783
55		PK043A002055=	2201	\$1,783
44		PK043A002044=	2751	\$1,783
35		PK043A002035=	3459	\$1,783
29	145TC-K063	PK063A002029=	4174	\$2,074
25		PK063A002025=	4842	\$2,074
22		PK063A002022=	5503	\$2,074
18		PK063A002018=	6725	\$2,074

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	PK043H002159=*	305	\$1,881
146		PK043H002146=*	829	\$1,881
125		PK043H002125=*	968	\$1,881
109		PK043H002109=*	1111	\$1,881
97	145TC-K043	PK043H002097=*	1248	\$1,881
88		PK043H002088=*	1376	\$1,881
80		PK043H002080=*	1513	\$1,881
70		PK043H002070=*	1729	\$1,881
63	145TC-K043	PK043H002063=*	1922	\$1,881
55		PK043H002055=*	2201	\$1,881
44		PK043H002044=*	2751	\$1,881
35		PK043H002035=*	3459	\$1,881
29	145TC-K063	PK063H002029=*	4174	\$2,182
25		PK063H002025=*	4842	\$2,182
22		PK063H002022=*	5503	\$2,182
18		PK063H002018=*	6725	\$2,182

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	PK043A003159=	1142	\$1,824
146		PK043A003146=	1244	\$1,824
125		PK043A003125=	1453	\$1,824
109		PK043A003109=	1666	\$1,824
97	182TC-K043	PK043A003097=	1872	\$1,824
88		PK043A003088=	2063	\$1,824
80		PK043A003080=	2270	\$1,824
70		PK043A003070=	2594	\$1,824
63	182TC-K043	PK043A003063=	2882	\$1,824
55		PK043A003055=	3302	\$1,824
44	182TC-K063	PK063A003044=	4127	\$2,115
35		PK063A003035=	5188	\$2,115
29		PK063A003029=	6262	\$2,115

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	PK043H003159=*	1142	\$1,922
146		PK043H003146=*	1244	\$1,922
125		PK043H003125=*	1453	\$1,922
109		PK043H003109=*	1666	\$1,922
97	182TC-K043	PK043H003097=*	1872	\$1,922
88		PK043H003088=*	2063	\$1,922
80		PK043H003080=*	2270	\$1,922
70		PK043H003070=*	2594	\$1,922
63	182TC-K043	PK043H003063=*	2882	\$1,922
55		PK043H003055=*	3302	\$1,922
44	182TC-K063	PK063H003044=*	4127	\$2,223
35		PK063H003035=*	5188	\$2,223
29		PK063H003029=*	6262	\$2,223

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

NEMA Premium Efficient

5 Horsepower

F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	PK043A005159=	1903	\$1,882
146		PK043A005146=	2072	\$1,882
125		PK043A005125=	2421	\$1,882
109	184TC-K063	PK063A005109=	2777	\$2,173
97	184TC-K063	PK063A005097=	3120	\$2,173
88		PK063A005088=	3439	\$2,173
80		PK063A005080=	3783	\$2,173
70	184TC-K063	PK063A005070=	4323	\$2,173
63	184TC-K063	PK063A005063=	4804	\$2,173
55		PK063A005055=	5503	\$2,173

5 Horsepower

F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	PK043H005159=*	1903	\$1,980
146		PK043H005146=*	2072	\$1,980
125		PK043H005125=*	2421	\$1,980
109	184TC-K063	PK063H005109=*	2777	\$2,281
97	184TC-K063	PK063H005097=*	3120	\$2,281
88		PK063H005088=*	3439	\$2,281
80		PK063H005080=*	3783	\$2,281
70	184TC-K063	PK063H005070=*	4323	\$2,281
63	184TC-K063	PK063H005063=*	4804	\$2,281
55		PK063H005055=*	5503	\$2,281

7.5 Horsepower

F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	PK063AY75159=	2855	\$2,335
146		PK063AY75146=	3109	\$2,335
125		PK063AY75125=	3632	\$2,335
109	213TC-K063	PK063AY75109=	4165	\$2,335
97		PK063AY75097=	4680	\$2,335
88		PK063AY75088=	5159	\$2,335
80	213TC-K063	PK063AY75080=	5675	\$2,335

7.5 Horsepower

F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	PK063HY75159=*	2855	\$2,443
146		PK063HY75146=*	3109	\$2,443
125		PK063HY75125=*	3632	\$2,443
109	213TC-K063	PK063HY75109=*	4165	\$2,443
97		PK063HY75097=*	4680	\$2,443
88		PK063HY75088=*	5159	\$2,443
80	213TC-K063	PK063HY75080=*	5675	\$2,443

10 Horsepower

F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	PK063A010159=	3807	\$2,518
146		PK063A010146=	4146	\$2,518
125		PK063A010125=	4842	\$2,518
109	215TC-K063	PK063A010109=	5553	\$2,518

10 Horsepower

F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	PK063H010159=*	3807	\$2,626
146		PK063H010146=*	4146	\$2,626
125		PK063H010125=*	4842	\$2,626
109	215TC-K063	PK063H010109=*	5553	\$2,626

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

NEMA Premium Efficient *Sterli-Seal® Washdown Duty*

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	SPK043A001159=	381	\$2,070
146		SPK043A001146=	415	\$2,070
125	143TC-K043	SPK043A001125=	484	\$2,070
109		SPK043A001109=	555	\$2,070
97	143TC-K043	SPK043A001097=	624	\$2,070
88		SPK043A001088=	688	\$2,070
80	143TC-K043	SPK043A001080=	757	\$2,070
70		SPK043A001070=	865	\$2,070
63	143TC-K043	SPK043A001063=	961	\$2,070
55		SPK043A001055=	1101	\$2,070
44	143TC-K043	SPK043A001044=	1376	\$2,070
35		SPK043A001035=	1729	\$2,070
29	143TC-K043	SPK043A001029=	2087	\$2,070
25		SPK043A001025=	2421	\$2,070
22	143TC-K043	SPK043A001022=	2751	\$2,070
18		SPK043A001018=	3363	\$2,070
16	143TC-K043	SPK043A001016=	3783	\$2,070
14	143TC-K063	SPK063A001014=	4323	\$2,390

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	SPK043H001159=*	381	\$2,178
146		SPK043H001146=*	415	\$2,178
125	143TC-K043	SPK043H001125=*	484	\$2,178
109		SPK043H001109=*	555	\$2,178
97	143TC-K043	SPK043H001097=*	624	\$2,178
88		SPK043H001088=*	688	\$2,178
80	143TC-K043	SPK043H001080=*	757	\$2,178
70		SPK043H001070=*	865	\$2,178
63	143TC-K043	SPK043H001063=*	961	\$2,178
55		SPK043H001055=*	1101	\$2,178
44	143TC-K043	SPK043H001044=*	1376	\$2,178
35		SPK043H001035=*	1729	\$2,178
29	143TC-K043	SPK043H001029=*	2087	\$2,178
25		SPK043H001025=*	2421	\$2,178
22	143TC-K043	SPK043H001022=*	2751	\$2,178
18		SPK043H001018=*	3363	\$2,178
16	143TC-K043	SPK043H001016=*	3783	\$2,178
14	143TC-K063	SPK063H001014=*	4323	\$2,509

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SPK043AY15159=	571	\$2,088
146		SPK043AY15146=	622	\$2,088
125	145TC-K043	SPK043AY15125=	726	\$2,088
109		SPK043AY15109=	833	\$2,088
97	145TC-K043	SPK043AY15097=	936	\$2,088
88		SPK043AY15088=	1032	\$2,088
80	145TC-K043	SPK043AY15080=	1135	\$2,088
70		SPK043AY15070=	1297	\$2,088
63	145TC-K043	SPK043AY15063=	1441	\$2,088
55		SPK043AY15055=	1651	\$2,088
44	145TC-K043	SPK043AY15044=	2063	\$2,088
35		SPK043AY15035=	2594	\$2,088
29	145TC-K043	SPK043AY15029=	3131	\$2,088
25	145TC-K063	SPK063AY15025=	3632	\$2,408
22		SPK063AY15022=	4127	\$2,408
18	145TC-K063	SPK063AY15018=	5044	\$2,408
16		SPK063AY15016=	5675	\$2,408
14	145TC-K063	SPK063AY15014=	6485	\$2,408

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SPK043HY15159=*	571	\$2,196
146		SPK043HY15146=*	622	\$2,196
125	145TC-K043	SPK043HY15125=*	726	\$2,196
109		SPK043HY15109=*	833	\$2,196
97	145TC-K043	SPK043HY15097=*	936	\$2,196
88		SPK043HY15088=*	1032	\$2,196
80	145TC-K043	SPK043HY15080=*	1135	\$2,196
70		SPK043HY15070=*	1297	\$2,196
63	145TC-K043	SPK043HY15063=*	1441	\$2,196
55		SPK043HY15055=*	1651	\$2,196
44	145TC-K043	SPK043HY15044=*	2063	\$2,196
35		SPK043HY15035=*	2594	\$2,196
29	145TC-K043	SPK043HY15029=*	3131	\$2,196
25	145TC-K063	SPK063HY15025=*	3632	\$2,527
22		SPK063HY15022=*	4127	\$2,527
18	145TC-K063	SPK063HY15018=*	5044	\$2,527
16		SPK063HY15016=*	5675	\$2,527
14	145TC-K063	SPK063HY15014=*	6485	\$2,527

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.

For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

NEMA Premium Efficient *Sterli-Seal® Washdown Duty*

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SPK043A002159=	305	\$2,161
146		SPK043A002146=	829	\$2,161
125		SPK043A002125=	968	\$2,161
109	145TC-K043	SPK043A002109=	1111	\$2,161
97		SPK043A002097=	1248	\$2,161
88		SPK043A002088=	1376	\$2,161
80	145TC-K043	SPK043A002080=	1513	\$2,161
70		SPK043A002070=	1729	\$2,161
63		SPK043A002063=	1922	\$2,161
55	145TC-K043	SPK043A002055=	2201	\$2,161
44		SPK043A002044=	2751	\$2,161
35		SPK043A002035=	3459	\$2,161
29	145TC-K063	SPK063A002029=	4174	\$2,481
25		SPK063A002025=	4842	\$2,481
22		SPK063A002022=	5503	\$2,481
18		SPK063A002018=	6725	\$2,481

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SPK043H002159=*	305	\$2,269
146		SPK043H002146=*	829	\$2,269
125		SPK043H002125=*	968	\$2,269
109	145TC-K043	SPK043H002109=*	1111	\$2,269
97		SPK043H002097=*	1248	\$2,269
88		SPK043H002088=*	1376	\$2,269
80	145TC-K043	SPK043H002080=*	1513	\$2,269
70		SPK043H002070=*	1729	\$2,269
63		SPK043H002063=*	1922	\$2,269
55	145TC-K043	SPK043H002055=*	2201	\$2,269
44		SPK043H002044=*	2751	\$2,269
35		SPK043H002035=*	3459	\$2,269
29	145TC-K063	SPK063H002029=*	4174	\$2,600
25		SPK063H002025=*	4842	\$2,600
22		SPK063H002022=*	5503	\$2,600
18		SPK063H002018=*	6725	\$2,600

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SPK043A003159=	1142	\$2,348
146		SPK043A003146=	1244	\$2,348
125		SPK043A003125=	1453	\$2,348
109	182TC-K043	SPK043A003109=	1666	\$2,348
97		SPK043A003097=	1872	\$2,348
88		SPK043A003088=	2063	\$2,348
80	182TC-K043	SPK043A003080=	2270	\$2,348
70		SPK043A003070=	2594	\$2,348
63		SPK043A003063=	2882	\$2,348
55	182TC-K043	SPK043A003055=	3302	\$2,348
44		SPK063A003044=	4127	\$2,668
35		SPK063A003035=	5188	\$2,668
29	182TC-K063	SPK063A003029=	6262	\$2,668

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SPK043H003159=*	1142	\$2,456
146		SPK043H003146=*	1244	\$2,456
125		SPK043H003125=*	1453	\$2,456
109	182TC-K043	SPK043H003109=*	1666	\$2,456
97		SPK043H003097=*	1872	\$2,456
88		SPK043H003088=*	2063	\$2,456
80	182TC-K043	SPK043H003080=*	2270	\$2,456
70		SPK043H003070=*	2594	\$2,456
63		SPK043H003063=*	2882	\$2,456
55	182TC-K043	SPK043H003055=*	3302	\$2,456
44		SPK063H003044=*	4127	\$2,787
35		SPK063H003035=*	5188	\$2,787
29	182TC-K063	SPK063H003029=*	6262	\$2,787

All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.

For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37

for Part Number selection by bore size and List Price

Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position
(reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

NEMA Premium Efficient *Sterli-Seal® Washdown Duty*

5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SPK043A005159=	1903	\$2,453
146		SPK043A005146=	2072	\$2,453
125		SPK043A005125=	2421	\$2,453
109	184TC-K063	SPK063A005109=	2777	\$2,773
97		SPK063A005097=	3120	\$2,773
88		SPK063A005088=	3439	\$2,773
80	184TC-K063	SPK063A005080=	3783	\$2,773
70		SPK063A005070=	4323	\$2,773
63		SPK063A005063=	4804	\$2,773
55	184TC-K063	SPK063A005055=	5503	\$2,773

5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SPK043H005159=*	1903	\$2,561
146		SPK043H005146=*	2072	\$2,561
125		SPK043H005125=*	2421	\$2,561
109	184TC-K063	SPK063H005109=*	2777	\$2,892
97		SPK063H005097=*	3120	\$2,892
88		SPK063H005088=*	3439	\$2,892
80	184TC-K063	SPK063H005080=*	3783	\$2,892
70		SPK063H005070=*	4323	\$2,892
63		SPK063H005063=*	4804	\$2,892
55	184TC-K063	SPK063H005055=*	5503	\$2,892

7.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SPK063AY75159=	2855	\$3,013
146		SPK063AY75146=	3109	\$3,013
125		SPK063AY75125=	3632	\$3,013
109	213TC-K063	SPK063AY75109=	4165	\$3,013
97		SPK063AY75097=	4680	\$3,013
88		SPK063AY75088=	5159	\$3,013
80	213TC-K063	SPK063AY75080=	5675	\$3,013

7.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SPK063HY75159=*	2855	\$3,132
146		SPK063HY75146=*	3109	\$3,132
125		SPK063HY75125=*	3632	\$3,132
109	213TC-K063	SPK063HY75109=*	4165	\$3,132
97		SPK063HY75097=*	4680	\$3,132
88		SPK063HY75088=*	5159	\$3,132
80	213TC-K063	SPK063HY75080=*	5675	\$3,132

10 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SPK063A010159=	3807	\$3,165
146		SPK063A010146=	4146	\$3,165
125		SPK063A010125=	4842	\$3,165
109	215TC-K063	SPK063A010109=	5553	\$3,165

10 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SPK063H010159=*	3807	\$3,284
146		SPK063H010146=*	4146	\$3,284
125		SPK063H010125=*	4842	\$3,284
109	215TC-K063	SPK063H010109=*	5553	\$3,284

**All Sterli-Seal Washdown Duty Gearmotors are provide with Two Part Epoxy White Paint.
For Gearmotors provided with Steel Plus CE Epoxy Coating make a List Price Addition of \$ 74.00**

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

NEMA Premium Efficient *Sterli-Seal®* Washdown Duty ALL Stainless Steel Construction

1 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	SSPK043A001159=	381	\$3,789
146		SSPK043A001146=	415	\$3,789
125	143TC-K043	SSPK043A001125=	484	\$3,789
109		SSPK043A001109=	555	\$3,789
97	143TC-K043	SSPK043A001097=	624	\$3,789
88		SSPK043A001088=	688	\$3,789
80	143TC-K043	SSPK043A001080=	757	\$3,789
70		SSPK043A001070=	865	\$3,789
63	143TC-K043	SSPK043A001063=	961	\$3,789
55		SSPK043A001055=	1101	\$3,789
44	143TC-K043	SSPK043A001044=	1376	\$3,789
35		SSPK043A001035=	1729	\$3,789
29	143TC-K043	SSPK043A001029=	2087	\$3,789
25		SSPK043A001025=	2421	\$3,789
22	143TC-K043	SSPK043A001022=	2751	\$3,789
18		SSPK043A001018=	3363	\$3,789
16	143TC-K043	SSPK043A001016=	3783	\$3,789
14	143TC-K063	SSPK063A001014=	4323	\$5,128

1 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	143TC-K043	SSPK043H001159=*	381	\$4,020
146		SSPK043H001146=*	415	\$4,020
125	143TC-K043	SSPK043H001125=*	484	\$4,020
109		SSPK043H001109=*	555	\$4,020
97	143TC-K043	SSPK043H001097=*	624	\$4,020
88		SSPK043H001088=*	688	\$4,020
80	143TC-K043	SSPK043H001080=*	757	\$4,020
70		SSPK043H001070=*	865	\$4,020
63	143TC-K043	SSPK043H001063=*	961	\$4,020
55		SSPK043H001055=*	1101	\$4,020
44	143TC-K043	SSPK043H001044=*	1376	\$4,020
35		SSPK043H001035=*	1729	\$4,020
29	143TC-K043	SSPK043H001029=*	2087	\$4,020
25		SSPK043H001025=*	2421	\$4,020
22	143TC-K043	SSPK043H001022=*	2751	\$4,020
18		SSPK043H001018=*	3363	\$4,020
16	143TC-K043	SSPK043H001016=*	3783	\$4,020
14	143TC-K063	SSPK063H001014=*	4323	\$5,418

1.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SSPK043AY15159=	571	\$3,814
146		SSPK043AY15146=	622	\$3,814
125	145TC-K043	SSPK043AY15125=	726	\$3,814
109		SSPK043AY15109=	833	\$3,814
97	145TC-K043	SSPK043AY15097=	936	\$3,814
88		SSPK043AY15088=	1032	\$3,814
80	145TC-K043	SSPK043AY15080=	1135	\$3,814
70		SSPK043AY15070=	1297	\$3,814
63	145TC-K043	SSPK043AY15063=	1441	\$3,814
55		SSPK043AY15055=	1651	\$3,814
44	145TC-K043	SSPK043AY15044=	2063	\$3,814
35		SSPK043AY15035=	2594	\$3,814
29	145TC-K043	SSPK043AY15029=	3131	\$3,814
25	145TC-K063	SSPK063AY15025=	3632	\$5,153
22		SSPK063AY15022=	4127	\$5,153
18	145TC-K063	SSPK063AY15018=	5044	\$5,153
16		SSPK063AY15016=	5675	\$5,153
14	145TC-K063	SSPK063AY15014=	6485	\$5,153

1.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SSPK043HY15159=*	571	\$4,045
146		SSPK043HY15146=*	622	\$4,045
125	145TC-K043	SSPK043HY15125=*	726	\$4,045
109		SSPK043HY15109=*	833	\$4,045
97	145TC-K043	SSPK043HY15097=*	936	\$4,045
88		SSPK043HY15088=*	1032	\$4,045
80	145TC-K043	SSPK043HY15080=*	1135	\$4,045
70		SSPK043HY15070=*	1297	\$4,045
63	145TC-K043	SSPK043HY15063=*	1441	\$4,045
55		SSPK043HY15055=*	1651	\$4,045
44	145TC-K043	SSPK043HY15044=*	2063	\$4,045
35		SSPK043HY15035=*	2594	\$4,045
29	145TC-K043	SSPK043HY15029=*	3131	\$4,045
25	145TC-K063	SSPK063HY15025=*	3632	\$5,443
22		SSPK063HY15022=*	4127	\$5,443
18	145TC-K063	SSPK063HY15018=*	5044	\$5,443
16		SSPK063HY15016=*	5675	\$5,443
14	145TC-K063	SSPK063HY15014=*	6485	\$5,443

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

NEMA Premium Efficient *Sterli-Seal®* Washdown Duty
ALL Stainless Steel Construction

2 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SSPK043A002159=	305	\$3,901
146		SSPK043A002146=	829	\$3,901
125	145TC-K043	SSPK043A002125=	968	\$3,901
109		SSPK043A002109=	1111	\$3,901
97	145TC-K043	SSPK043A002097=	1248	\$3,901
88		SSPK043A002088=	1376	\$3,901
80	145TC-K043	SSPK043A002080=	1513	\$3,901
70		SSPK043A002070=	1729	\$3,901
63	145TC-K043	SSPK043A002063=	1922	\$3,901
55		SSPK043A002055=	2201	\$3,901
44	145TC-K043	SSPK043A002044=	2751	\$3,901
35		SSPK043A002035=	3459	\$3,901
29	145TC-K063	SSPK063A002029=	4174	\$5,240
25		SSPK063A002025=	4842	\$5,240
22	145TC-K063	SSPK063A002022=	5503	\$5,240
18		SSPK063A002018=	6725	\$5,240

2 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	145TC-K043	SSPK043H002159=*	305	\$4,132
146		SSPK043H002146=*	829	\$4,132
125	145TC-K043	SSPK043H002125=*	968	\$4,132
109		SSPK043H002109=*	1111	\$4,132
97	145TC-K043	SSPK043H002097=*	1248	\$4,132
88		SSPK043H002088=*	1376	\$4,132
80	145TC-K043	SSPK043H002080=*	1513	\$4,132
70		SSPK043H002070=*	1729	\$4,132
63	145TC-K043	SSPK043H002063=*	1922	\$4,132
55		SSPK043H002055=*	2201	\$4,132
44	145TC-K043	SSPK043H002044=*	2751	\$4,132
35		SSPK043H002035=*	3459	\$4,132
29	145TC-K063	SSPK063H002029=*	4174	\$5,530
25		SSPK063H002025=*	4842	\$5,530
22	145TC-K063	SSPK063H002022=*	5503	\$5,530
18		SSPK063H002018=*	6725	\$5,530

3 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SSPK043A003159=	1142	\$4,322
146		SSPK043A003146=	1244	\$4,322
125	182TC-K043	SSPK043A003125=	1453	\$4,322
109		SSPK043A003109=	1666	\$4,322
97	182TC-K043	SSPK043A003097=	1872	\$4,322
88		SSPK043A003088=	2063	\$4,322
80	182TC-K043	SSPK043A003080=	2270	\$4,322
70		SSPK043A003070=	2594	\$4,322
63	182TC-K043	SSPK043A003063=	2882	\$4,322
55		SSPK043A003055=	3302	\$4,322
44	182TC-K063	SSPK063A003044=	4127	\$5,661
35		SSPK063A003035=	5188	\$5,661
29	182TC-K063	SSPK063A003029=	6262	\$5,661

3 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	182TC-K043	SSPK043H003159=*	1142	\$4,553
146		SSPK043H003146=*	1244	\$4,553
125	182TC-K043	SSPK043H003125=*	1453	\$4,553
109		SSPK043H003109=*	1666	\$4,553
97	182TC-K043	SSPK043H003097=*	1872	\$4,553
88		SSPK043H003088=*	2063	\$4,553
80	182TC-K043	SSPK043H003080=*	2270	\$4,553
70		SSPK043H003070=*	2594	\$4,553
63	182TC-K043	SSPK043H003063=*	2882	\$4,553
55		SSPK043H003055=*	3302	\$4,553
44	182TC-K063	SSPK063H003044=*	4127	\$5,951
35		SSPK063H003035=*	5188	\$5,951
29	182TC-K063	SSPK063H003029=*	6262	\$5,951

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
 2 = Shaft Left Facing Motor End Bracket or Fan Guard
 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
 Output Torque in Inch Pounds

NEMA Premium Efficient *Sterli-Seal®* Washdown Duty ALL Stainless Steel Construction

5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SSPK043A005159=	1903	\$4,502
146		SSPK043A005146=	2072	\$4,502
125	184TC-K043	SSPK043A005125=	2421	\$4,502
109	184TC-K063	SSPK063A005109=	2777	\$5,841
97		SSPK063A005097=	3120	\$5,841
88	184TC-K063	SSPK063A005088=	3439	\$5,841
80		SSPK063A005080=	3783	\$5,841
70	184TC-K063	SSPK063A005070=	4323	\$5,841
63		SSPK063A005063=	4804	\$5,841
55	184TC-K063	SSPK063A005055=	5503	\$5,841

5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	184TC-K043	SSPK043H005159=*	1903	\$4,733
146		SSPK043H005146=*	2072	\$4,733
125	184TC-K043	SSPK043H005125=*	2421	\$4,733
109	184TC-K063	SSPK063H005109=*	2777	\$6,131
97		SSPK063H005097=*	3120	\$6,131
88	184TC-K063	SSPK063H005088=*	3439	\$6,131
80		SSPK063H005080=*	3783	\$6,131
70	184TC-K063	SSPK063H005070=*	4323	\$6,131
63		SSPK063H005063=*	4804	\$6,131
55	184TC-K063	SSPK063H005055=*	5503	\$6,131

7.5 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SSPK063AY75159=	2855	\$6,455
146		SSPK063AY75146=	3109	\$6,455
125	213TC-K063	SSPK063AY75125=	3632	\$6,455
109		SSPK063AY75109=	4165	\$6,455
97	213TC-K063	SSPK063AY75097=	4680	\$6,455
88		SSPK063AY75088=	5159	\$6,455
80	213TC-K063	SSPK063AY75080=	5675	\$6,455

7.5 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	213TC-K063	SSPK063HY75159=*	2855	\$6,745
146		SSPK063HY75146=*	3109	\$6,745
125	213TC-K063	SSPK063HY75125=*	3632	\$6,745
109		SSPK063HY75109=*	4165	\$6,745
97	213TC-K063	SSPK063HY75097=*	4680	\$6,745
88		SSPK063HY75088=*	5159	\$6,745
80	213TC-K063	SSPK063HY75080=*	5675	\$6,745

10 Horsepower				
F/L RPM	SOLID Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SSPK063A010159=	3807	\$6,641
146		SSPK063A010146=	4146	\$6,641
125	215TC-K063	SSPK063A010125=	4842	\$6,641
109		SSPK063A010109=	5553	\$6,641

10 Horsepower				
F/L RPM	HOLLOW Output Shaft		Output Torque	LIST Price
	Frame	Model No.		
159	215TC-K063	SSPK063H010159=*	3807	\$6,931
146		SSPK063H010146=*	4146	\$6,931
125	215TC-K063	SSPK063H010125=*	4842	\$6,931
109		SSPK063H010109=*	5553	\$6,931

= To be user specified for required output shaft assembly position

- 1 = Double Output Shaft (List Price Addition \$ 40)
- 2 = Shaft Left Facing Motor End Bracket or Fan Guard
- 3 = Shaft Right Facing Motor End Bracket or Fan Guard

= To be user specified for required output bore size

Reference Catalog Page A2 for complete bore size listing

A = 1.000" Size K063 Only

B = 1.125" H = 1.625"

C = 1.188" J = 1.688"

D = 1.250" K = 1.750"

E = 1.375" L = 1.875"

F = 1.438" M = 1.938"

G = 1.500" N = 2.000"

TB = Tapered Bushing Design (reference catalog page A37 for Part Number selection by bore size and List Price Addition). **Bushings are Sold Separately.**

* To be user specified for application required mounting position (reference catalog page A49 for assembly positions).

Note: All gearmotors listed are 1725 Input Rpm, 3 Phase, 60Hz, 208-230/460 Volt, Totally Enclosed Enclosure
Output Torque in Inch Pounds

All Sterling Electric 2000HB Helical Bevel Reducers are provided with these outstanding STANDARD Features:

- THREE Year Warranty covering Defects in Material or Workmanship *.
- Factory Filled with EP632-XP320 Lubrication (Cast Iron Standard Construction)
- Factory Filled with Mobil Cibus TM SHC320 H1 Food Grade Lubrication (Washdown and Stainless Steel Construction)
- 303/304 Stainless Steel Output Shaft Material on Hollow Output Shaft Configuration
- Opposite Drive End Shaft Cover for units supplied with Hollow Shaft Output Configuration
- Double Output Shaft Seals on units purchased with Tapered Bushing Drive Shaft Configuration

Accessories

Type SH - Tapered Bushings Kits for Size K043				
Bushing Bore Size	Steel Model Number	List Price	Stainless Steel Model Number	List Price
1.000	K04-1.000TBKIT	\$40	SSK04-1.000TBKIT	\$218
1.125	K04-1.125TBKIT	\$40	SSK04-1.125TBKIT	\$218
1.188	K04-1.188TBKIT	\$40	SSK04-1.188TBKIT	\$218
1.250	K04-1.250TBKIT	\$40	SSK04-1.250TBKIT	\$218
1.375	K04-1.375TBKIT	\$40	SSK04-1.375TBKIT	\$218
1.438	K04-1.438TBKIT	\$40	SSK04-1.438TBKIT	\$218
1.500	K04-1.500TBKIT	\$40	SSK04-1.500TBKIT	\$218

Type SK - Tapered Bushings Kits for Size K063				
Bushing Bore Size	Steel Model Number	List Price	Stainless Steel Model Number	List Price
1.375	K06-1.375TBKIT	\$73	SSK06-1.375TBKIT	\$396
1.438	K06-1.438TBKIT	\$73	SSK06-1.438TBKIT	\$396
1.500	K06-1.500TBKIT	\$73	SSK06-1.500TBKIT	\$396
1.625	K06-1.625TBKIT	\$73	SSK06-1.625TBKIT	\$396
1.688	K06-1.688TBKIT	\$73	SSK06-1.688TBKIT	\$396
1.750	K06-1.750TBKIT	\$73	SSK06-1.750TBKIT	\$396
1.875	K06-1.875TBKIT	\$73	SSK06-1.875TBKIT	\$396
1.938	K06-1.938TBKIT	\$73	SSK06-1.938TBKIT	\$396
2.000	K06-2.000TBKIT	\$73	SSK06-2.000TBKIT	\$396

Torque Arm Mounting Bracket Kit				
Reducer Size	Cast Iron Model Number	List Price	Stainless Steel Model Number	List Price
K043	K04TAKIT	\$ 90	SSK04TAKIT	\$202
K063	K06TAKIT	\$104	SSK06TAKIT	\$276

* Subject to customers routine maintenance in accordance with Sterling Electric Helical Bevel Reducer Operating & Maintenance Instructions.

A38**2000HB BEVEL REDUCER SELECTION****STERLING
ELECTRIC, INC.**

Nominal Ratio	Input RPM	Nominal Output RPM	K043				K063			
			Exact Ratio	Max Input Hp	In-Lbs Output Torque	Max NEMA Frame	Exact Ratio	Max Input Hp	In-Lbs Output Torque	Max NEMA Frame
11:1	3500	318	10.763	11.32	2100	180TC	11.127	23.40	4490	210TC
	1750	159		6.59	2450			13.98	5370	
	1160	105		4.74	2650			10.01	5800	
	875	80		3.78	2810			7.93	6090	
12:1	3500	292	11.857	10.82	2210	180TC	12.471	21.09	4530	210TC
	1750	146		6.24	2550			12.46	5350	
	1160	97		4.46	2750			8.88	5750	
	875	73		3.55	2900			7.02	6030	
14:1	3500	250	13.731	9.85	2320	180TC	13.999	20.05	4820	210TC
	1750	125		5.62	2650			11.71	5630	
	1160	83		4.00	2850			8.31	6030	
	875	63		3.17	2990			6.55	6300	
16:1	3500	219	15.957	8.55	2340	180TC	15.750	19.06	5140	210TC
	1750	109		4.83	2640			11.01	5940	
	1160	73		3.43	2830			7.78	6330	
	875	55		2.71	2960			6.11	6600	
18:1	3500	194	17.689	8.14	2460	180TC	17.778	17.04	5170	210TC
	1750	97		4.56	2760			9.73	5910	
	1160	64		3.22	2940			6.85	6270	
	875	49		2.54	3070			5.37	6510	
20:1	3500	175	19.667	7.86	2640	180TC	20.153	15.43	5300	210TC
	1750	88		4.36	2930			8.72	5990	
	1160	58		3.06	3100			6.11	6320	
	875	44		2.41	3230			4.77	6550	
22:1	3500	159	21.950	7.26	2720	180TC	21.977	14.55	5430	210TC
	1750	80		3.99	2990			8.13	6070	
	1160	53		2.79	3150			5.67	6380	
	875	40		2.19	3270			4.42	6600	
25:1	3500	140	24.614	7.02	2940	180TC	25.168	13.18	5620	210TC
	1750	70		3.83	3200			7.29	6210	
	1160	46		2.66	3360			5.06	6500	
	875	35		2.08	3480			3.93	6700	
28:1	3500	125	27.762	6.44	3030	180TC	27.675	11.65	5450	210TC
	1750	63		3.48	3280			6.38	5960	
	1160	41		2.41	3420			4.40	6210	
	875	31		1.88	3530			3.41	6380	
32:1	3500	109	31.539	5.86	3130	180TC	32.188	10.41	5640	210TC
	1750	55		3.14	3350			5.64	6110	
	1160	36		2.16	3480			3.87	6340	
	875	27		1.68	3580			2.99	6490	
40:1	3500	88	38.872	4.90	3220	180TC	40.212	8.80	5940	210TC
	1750	44		2.60	3410			4.72	6370	
	1160	29		1.78	3530			3.23	6570	
	875	22		1.38	3620			2.49	6720	
50:1	3500	70	49.347	3.91	3250	180TC	48.569	7.61	6190	210TC
	1750	35		2.06	3420			4.04	6570	
	1160	23		1.40	3520			2.75	6750	
	875	18		1.08	3600			2.11	6870	
60:1	3500	58	59.241	3.45	3440	180TC	60.270	6.47	6510	210TC
	1750	29		1.80	3590			3.40	6840	
	1160	19		1.22	3680			2.30	6990	
	875	15		0.94	3740			1.76	7100	
71:1	3500	49	73.091	2.85	3490	180TC	71.071	5.71	6750	210TC
	1750	25		1.47	3610			2.97	7020	
	1160	16		0.99	3680			2.00	7150	
	875	12		0.76	3730			1.53	7240	
80:1	3500	44	82.325	2.55	3520	180TC	77.821	5.10	6590	210TC
	1750	22		1.31	3600			2.62	6780	
	1160	15		0.88	3660			1.76	6870	
	875	11		0.67	3700			1.34	6930	
100:1	3500	35	94.118	2.25	3530	140TC	95.734	4.13	6550	180TC
	1750	18		1.14	3590			2.11	6680	
	1160	12		0.76	3630			1.41	6730	
	875	9		0.58	3650			1.07	6770	
112:1	3500	31	105.688	2.02	3560	140TC	106.301	3.84	6740	180TC
	1750	16		1.02	3590			1.94	6810	
	1160	10		0.68	3600			1.29	6830	
	875	8		0.51	3620			0.98	6850	
125:1	3500	28	120.150	1.79	3570	140TC	119.216	3.42	6720	180TC
	1750	14		0.89	3570			1.71	6720	
	1160	9		0.59	3570			1.13	6710	
	875	7		0.45	3570			0.85	6710	

Standard Cast Iron Construction List Prices

Model Frame Size	Solid Input Solid Output	Solid Input Hollow Output	C-Face Input Solid Output	C-Face Input Hollow Output	B5/B14 Flange Adder	Torque Arm
K043	\$ 1277	\$ 1374	\$ 1420	\$ 1518	\$ 93	\$ 90
K063	\$ 1569	\$ 1677	\$ 1711	\$ 1819	\$112	\$104

Sterli-Seal ® Washdown Construction List Prices (USDA White Epoxy Coating)

Model Frame Size	Solid Input Solid Output	Solid Input Hollow Output	C-Face Input Solid Output	C-Face Input Hollow Output	B5/B14 Flange Adder	Torque Arm
SK043	\$ 1404	\$ 1511	\$ 1562	\$ 1670	\$102	\$ 98
SK063	\$ 1726	\$ 1845	\$ 1882	\$ 2001	\$123	\$114

Sterli-Seal ® Washdown Construction List Prices (USDA Steel Plus CE Epoxy Coating)

Model Frame Size	Solid Input Solid Output	Solid Input Hollow Output	C-Face Input Solid Output	C-Face Input Hollow Output	B5/B14 Flange Adder	Torque Arm
SWK043	\$ 1455	\$ 1566	\$ 1619	\$ 1731	\$106	\$103
SWK063	\$ 1789	\$ 1912	\$ 1951	\$ 2074	\$128	\$118

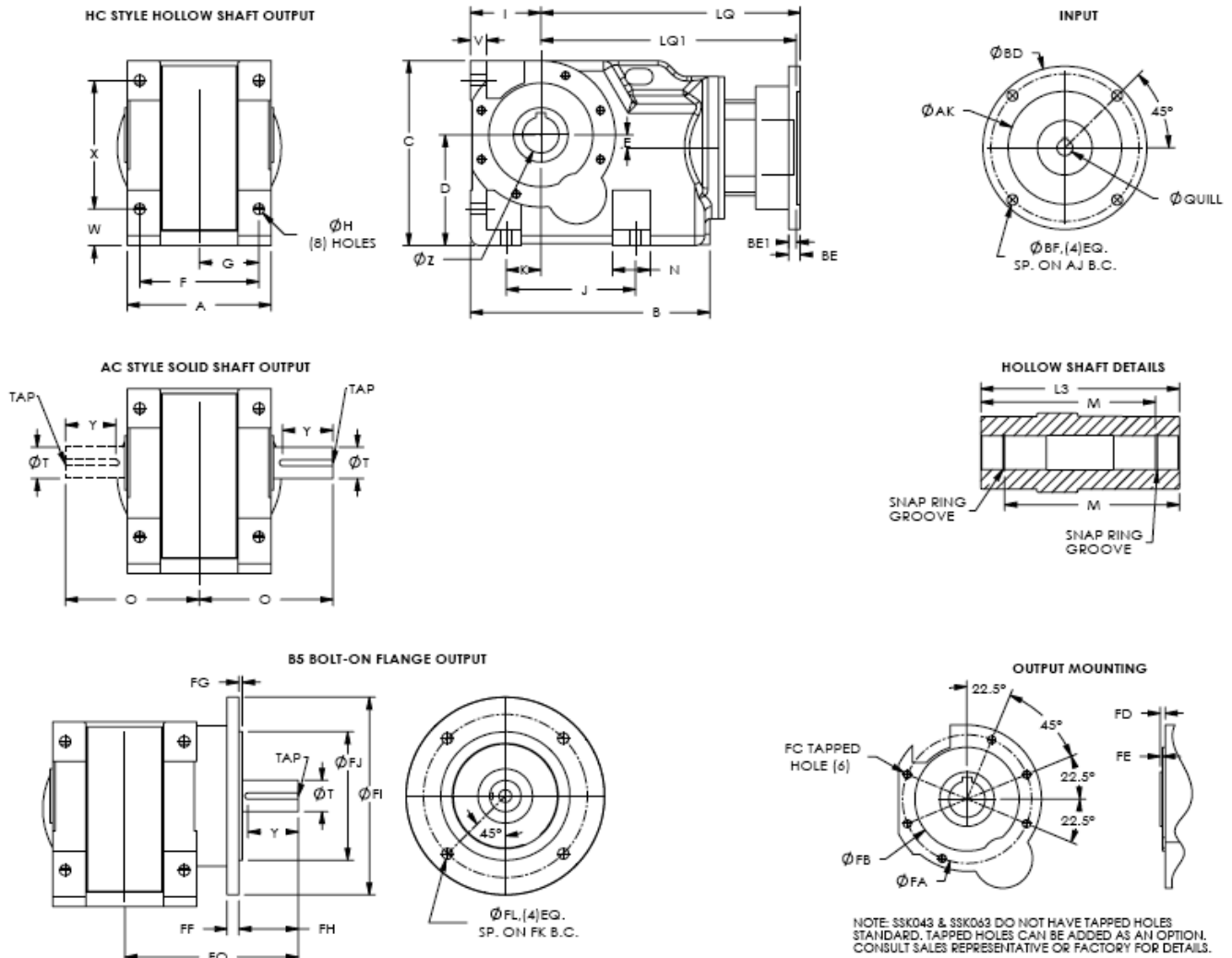
Sterli-Seal ® Washdown ALL STAINLESS STEEL List Prices

Model Prefix Frame Size	Solid Input Solid Output	Solid Input Hollow Output	C-Face Input Solid Output	C-Face Input Hollow Output	B5/B14 Flange Adder	Torque Arm
SSK043	\$ 2873	\$ 3092	\$ 3195	\$ 3426	\$210	\$202
SSK063	\$ 4158	\$ 4444	\$ 4534	\$ 4824	\$298	\$276

Accessories

Type SH - Tapered Bushings Kits for Size K043					Type SK - Tapered Bushings Kits for Size K063				
Bore Size	Steel Model Number	List Price	Stainless Steel Model Number	List Price	Bore Size	Steel Model Number	List Price	Stainless Steel Model Number	List Price
1.000	K04-1.000TBKIT	\$40	SSK04-1.000TBKIT	\$218	1.375	K06-1.375TBKIT	\$73	SSK06-1.375TBKIT	\$396
1.125	K04-1.125TBKIT	\$40	SSK04-1.125TBKIT	\$218	1.438	K06-1.438TBKIT	\$73	SSK06-1.438TBKIT	\$396
1.188	K04-1.188TBKIT	\$40	SSK04-1.188TBKIT	\$218	1.500	K06-1.500TBKIT	\$73	SSK06-1.500TBKIT	\$396
1.250	K04-1.250TBKIT	\$40	SSK04-1.250TBKIT	\$218	1.625	K06-1.625TBKIT	\$73	SSK06-1.625TBKIT	\$396
1.375	K04-1.375TBKIT	\$40	SSK04-1.375TBKIT	\$218	1.688	K06-1.688TBKIT	\$73	SSK06-1.688TBKIT	\$396
1.438	K04-1.438TBKIT	\$40	SSK04-1.438TBKIT	\$218	1.750	K06-1.750TBKIT	\$73	SSK06-1.750TBKIT	\$396
1.500	K04-1.500TBKIT	\$40	SSK04-1.500TBKIT	\$218	1.875	K06-1.875TBKIT	\$73	SSK06-1.875TBKIT	\$396
					1.938	K06-1.938TBKIT	\$73	SSK06-1.938TBKIT	\$396
					2.000	K06-2.000TBKIT	\$73	SSK06-2.000TBKIT	\$396

K SERIES GEAR REDUCER



SIZE	A	B	C	D	E	F	G	H	I	J	K	L3	M	N	O	TAP	T	V	W	X	Y**Useable	Z-max
K043	5.71	9.49	7.36	4.41	0.51	4.72	2.36	0.43	2.79	5.12	1.37	5.91	5.19	1.50	5.31	1/2 UNF x 1.13 DP	1.250	0.63	1.46	5.12	1/4 x 2.00	1.438
SSK043	5.71	9.49	7.36	4.41	0.51	4.72	2.36	0.43	2.79	5.12	1.37	5.91	5.19	1.50	5.31	1/2 UNF x 1.13 DP	1.250	0.63	1.46	5.12	1/4 x 2.00	1.438
K063	6.73	11.98	9.06	5.51	0.54	5.51	2.76	0.53	3.54	4.72	1.18	7.09	6.14	1.97	6.73	5/8 UNF x 1.5 DP	1.625	0.82	1.77	6.30	3/8 x 2.38	2.000
SSK063	6.73	10.57	8.82	5.51	0.54	5.51	2.76	0.53	3.54	4.72	1.18	7.09	6.14	1.97	6.73	5/8 UNF x 1.5 DP	1.625	0.82	1.77	6.30	3/8 x 2.38	2.000

** Keyway width by length

NEMA Motor C-Face Flange Locations

SIZE	56C/140TC	180TC	210TC
	LQ	LQ1	LQ1
K043	10.29	10.53	N/A
SSK043	10.29	10.53	N/A
K063	12.05	12.29	12.29
SSK063	11.99	12.23	12.23

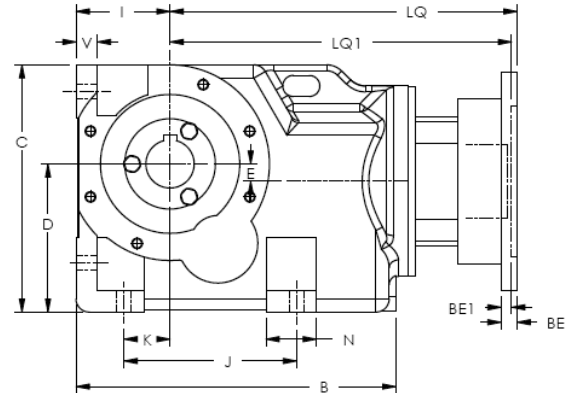
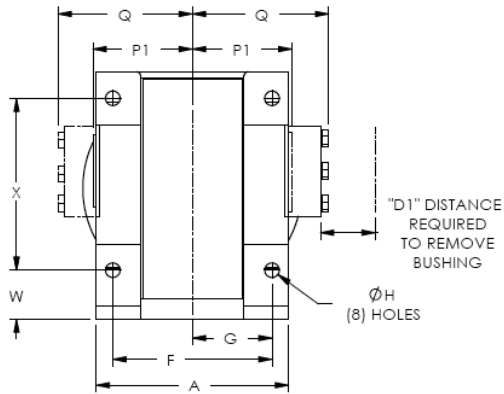
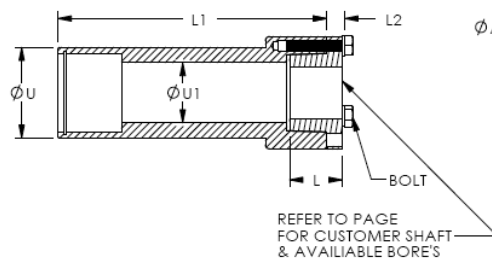
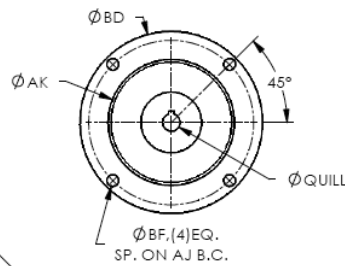
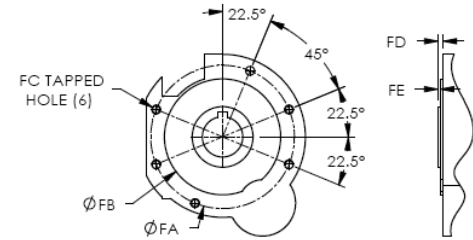
Output Face & B5 Mounting

SIZE	FA	FB	FC	FCΨ	FD	FE	FF	FG	FH	FI	FJ	FK	FL	FO
K043	5.12	4.13	M8	0.46	0.20	0.10	0.47	0.14	2.36	7.87	5.12	6.50	0.35	5.31
SSK043	5.12	4.13	SEE NOTE	0.20	0.10	0.47	0.14	2.36	7.87	5.12	6.50	0.35	5.31	
K063	5.91	5.12	M10	0.58	0.26	0.12	0.63	0.16	3.15	9.84	7.09	8.46	0.55	6.73
SSK063	5.91	5.12	SEE NOTE	0.26	0.12	0.63	0.16	3.15	9.84	7.09	8.46	0.55	6.73	

NEMA Motor C-Face Mounting Dimensions

FRAME	AJ	AK	BD	BE	BE1	BF	QUILL	QUILL KEYWAY ¹
56C	5.88	4.50	6.50	0.38	N/A	0.41	0.625	3/16 x 3/32
140TC	5.88	4.50	6.50	0.38	N/A	0.41	0.875	3/16 x 3/32
180TC	7.25	8.50	9.00	N/A	.50	0.53	1.125	1/4 x 1/8
210TC	7.25	8.50	9.00	N/A	.50	0.53	1.375	5/16 x 5/32

Notes: 1-Keyway width by depth
2-Dimensions in inches

K SERIES WITH TAPER LOCK BUSHING
**HC STYLE HOLLOW SHAFT OUTPUT
WITH TAPER LOCK BUSHING**

**HOLLOW SHAFT DETAILS
WITH TAPER LOCK BUSHING**

INPUT

OUTPUT MOUNTING


NOTE: SSK043 & SSK063 DO NOT HAVE TAPPED HOLES
STANDARD. TAPPED HOLES CAN BE ADDED AS AN OPTION.
CONSULT SALES REPRESENTATIVE OR FACTORY FOR DETAILS.

SIZE	A	B	C	D	D1	E	F	G	H	I	J	K	L	L1	L2	N	P1	Q	L2	U	U1	V	W	X	Z-max	BOLT
K043	5.71	9.49	7.36	4.41	1.65	0.51	4.72	2.36	0.43	2.79	5.12	1.37	1.25	6.37	0.38	1.50	2.95	4.04	0.38	2.17	1.44	0.63	1.46	5.12	1.625	1/4-20 x 1.375
SSK043	5.71	9.49	7.36	4.41	1.65	0.51	4.72	2.36	0.43	2.79	5.12	1.37	1.25	6.37	0.38	1.50	2.95	4.04	0.38	2.17	1.44	0.63	1.46	5.12	1.625	1/4-20 x 1.375
K063	6.73	11.98	9.06	5.51		0.54	5.51	2.76	0.53	3.54	4.72	1.18			1.97							0.82	1.77	6.30		
SSK063	6.73	10.57	8.82	5.51		0.54	5.51	2.76	0.53	3.54	4.72	1.18			1.97							0.82	1.77	6.30		

** Keyway width by length

NEMA Motor C-Face Flange Locations

SIZE	56C/140TC	180TC	210TC
	LQ	LQ1	LQ1
K043	10.29	10.53	N/A
SSK043	10.29	10.53	N/A
K063	12.05	12.29	12.29
SSK063	11.99	12.23	12.23

Output Face Mounting

SIZE	FA	FB	FC	FC ∇	FD	FE
K043	5.12	4.13	M8	0.46	0.20	0.10
SSK043	5.12	4.13	SEE NOTE		0.20	0.10
K063	5.91	5.12	M10	0.58	0.26	0.12
SSK063	5.91	5.12	SEE NOTE		0.26	0.12

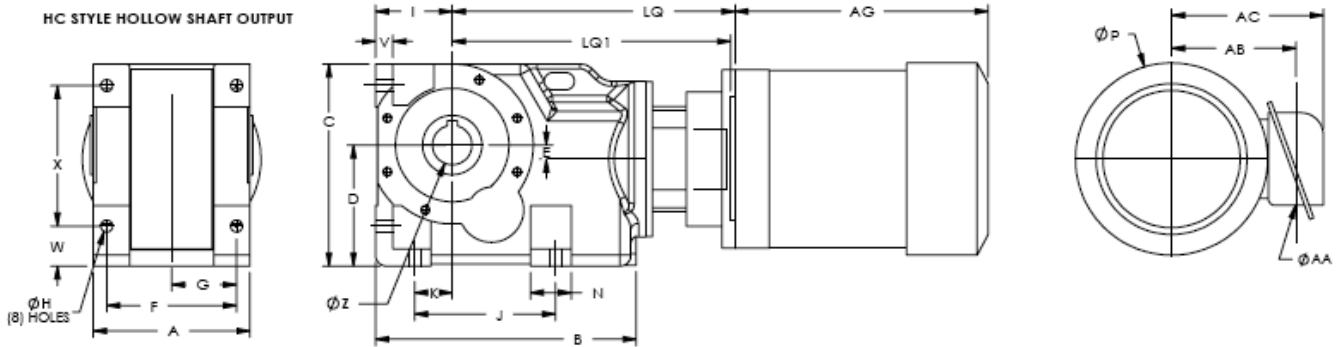
NEMA Motor C-Face Mounting Dimensions

FRAME	AJ	AK	BD	BE	BE1	BF	QUILL	QUILL KEYWAY ¹
56C	5.88	4.50	6.50	0.38	N/A	0.41	0.625	3/16 x 3/32
140TC	5.88	4.50	6.50	0.38	N/A	0.41	0.875	3/16 x 3/32
180TC	7.25	8.50	9.00	N/A	.50	0.53	1.125	1/4 x 1/8
210TC	7.25	8.50	9.00	N/A	.50	0.53	1.375	5/16 x 5/32

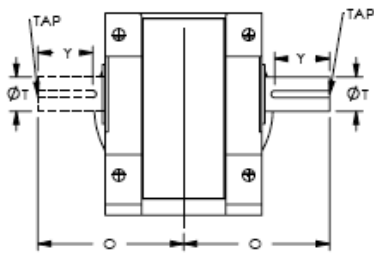
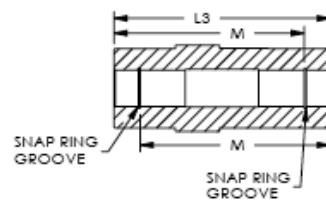
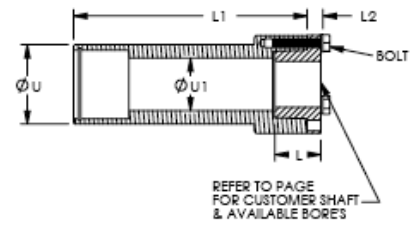
Notes: 1-Keyway width by depth
2-Dimensions in inches

K SERIES GEARMOTOR

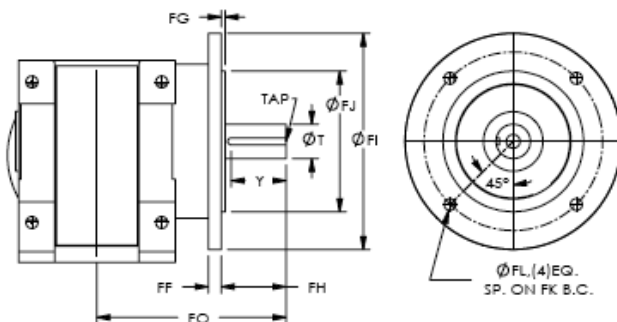
HC STYLE HOLLOW SHAFT OUTPUT



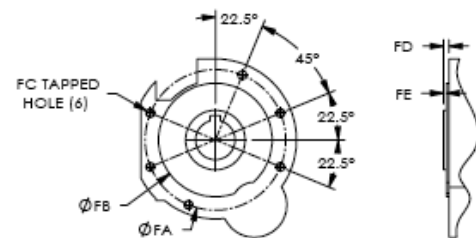
AC STYLE SOLID SHAFT OUTPUT

STANDARD
HOLLOW SHAFT DETAILSHOLLOW SHAFT DETAILS
WITH TAPER LOCK BUSHING

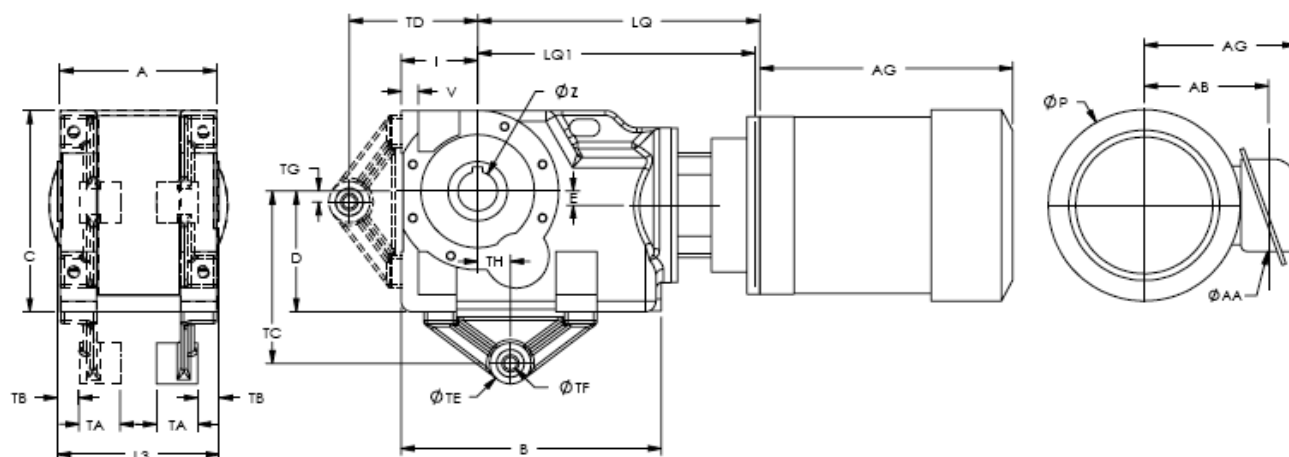
B5 BOLT-ON FLANGE OUTPUT



OUTPUT MOUNTING



NOTE: SSK042 & SSK063 DO NOT HAVE TAPPED HOLES STANDARD. TAPPED HOLES CAN BE ADDED AS AN OPTION. CONSULT SALES REPRESENTATIVE OR FACTORY FOR DETAILS.



SIZE	A	B	C	D	E	F	G	H	I	J	K	L	L1	L2	L3	M	N	O	P1	Q	TAP	T	U	U1	V	W	X
K043	5.71	9.49	7.36	4.41	0.51	4.72	2.36	0.43	2.79	5.12	1.37	1.25	6.37	0.38	5.91	5.19	1.50	5.31	2.95	4.04	1/2 UNF x 1.13 DP	1.250	2.17	1.44	0.63	1.46	5.12
SSK043	5.71	9.49	7.36	4.41	0.51	4.72	2.36	0.43	2.79	5.12	1.37	1.25	6.37	0.38	5.91	5.19	1.50	5.31	2.95	4.04	1/2 UNF x 1.13 DP	1.250	2.17	1.44	0.63	1.46	5.12
K063	6.73	11.98	9.06	5.51	0.54	5.51	2.76	0.53	3.54	4.72	1.18				7.09	6.14	1.97	6.73		5/8 UNF x 1.5 DP	1.625			0.82	1.77	6.30	
SSK063	6.73	10.57	8.82	5.51	0.54	5.51	2.76	0.53	3.54	4.72	1.18				7.09	6.14	1.97	6.73		5/8 UNF x 1.5 DP	1.625			0.82	1.77	6.30	

SIZE	Y**Useable	Z-max	BOLT	FA	FB	FC	FCΨ	FD	FE	FF	FG	FH	FI	FJ	FK	FL	FO	TA	TB	TC	TD	TE	TF	TG	TH
K043	1/4 x 2.00	1.438	1/4 x 1.38	5.12	4.13	M8	0.46	0.20	0.10	0.47	0.14	2.36	7.87	5.12	6.50	0.35	5.31	1.50	0.79	6.30	4.68	1.50	0.46	0.39	1.19
SSK043	1/4 x 2.00	1.438	1/4 x 1.38	5.12	4.13	SEE NOTE		0.20	0.10	0.47	0.14	2.36	7.87	5.12	6.50	0.35	5.31	1.50	0.79	6.30	4.68	1.50	0.46	0.39	1.19
K063	3/8 x 2.38	2.000		5.91	5.12	M10	0.58	0.26	0.12	0.63	0.16	3.15	9.84	7.09	8.46	0.55	6.73								
SSK063	3/8 x 2.38	2.000		5.91	5.12	SEE NOTE		0.26	0.12	0.63	0.16	3.15	9.84	7.09	8.46	0.55	6.73								

**Keyway width by length

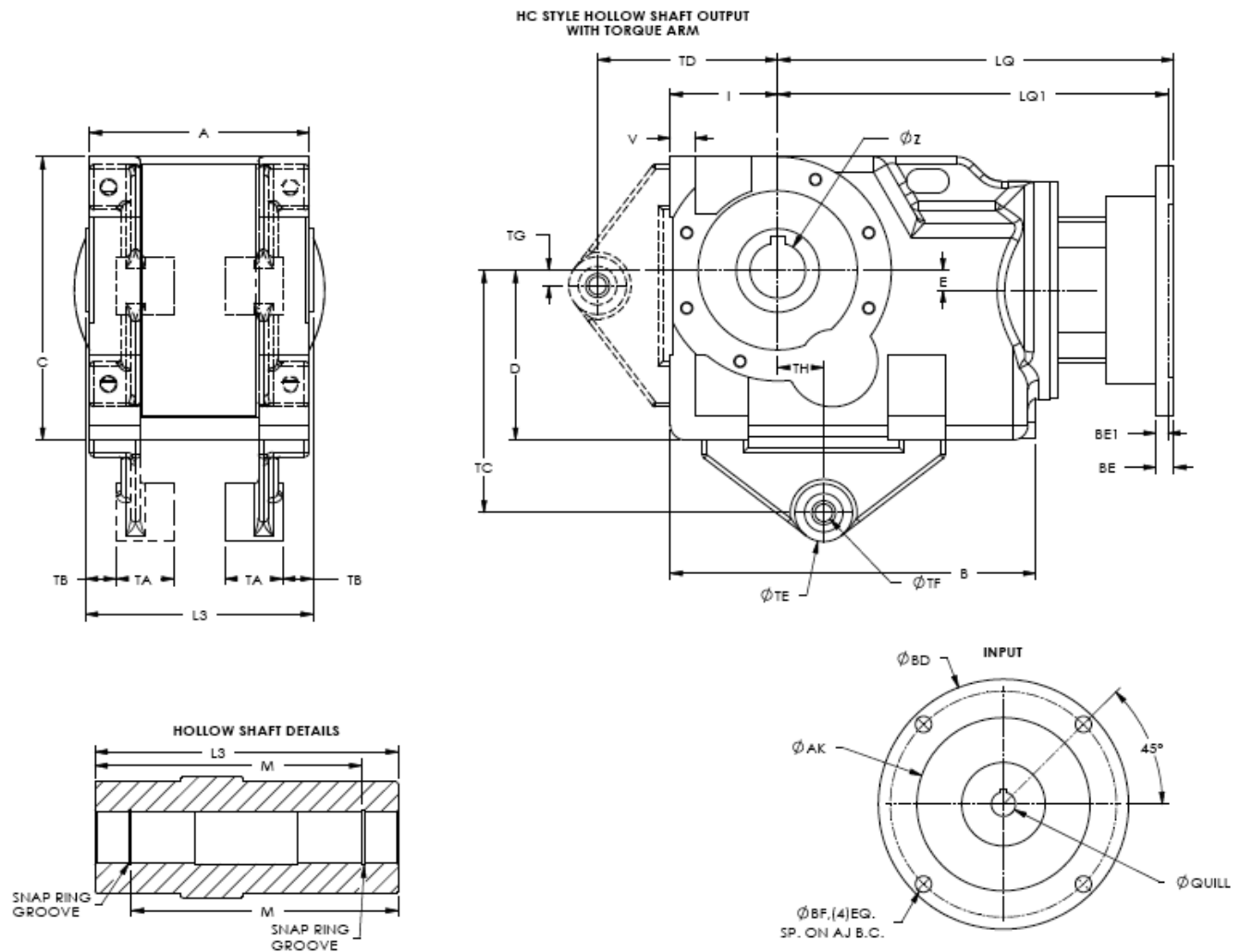
NEMA Motor Dimensions

HP	Material	Enclosure	P	AA	AB	AG
0.50	R.S.	TENV	6.50	0.87	5.53	7.54
0.75	R.S.	TENV	6.50	0.87	5.53	8.13
1.0	R.S.	TEFC	7.02	0.87	5.55	9.9
1.5	R.S.	TEFC	7.02	0.87	5.55	10.3
2.0	R.S.	TEFC	7.02	0.87	5.55	10.9
3.0	R.S.	TEFC	8.45	1.10	6.55	12.96
5.0	R.S.	TEFC	8.45	1.10	6.50	13.55
7.5	R.S.	TEFC	10.77	1.10	7.68	14.80
10.0	R.S.	TEFC	10.77	1.10	7.68	15.98
0.33	S.S.	TENV	6.50	0.87	5.53	7.03
0.50	S.S.	TENV	6.50	0.87	5.55	8.14
0.75	S.S.	TENV	6.50	0.87	5.55	8.52
1.0	S.S.	TENV	6.50	0.87	5.55	8.52
1.0	S.S.	TEFC	7.02	0.87	5.55	10.22
1.5	S.S.	TEFC	7.02	0.87	5.55	10.61
2.0	S.S.	TEFC	7.02	0.87	5.55	11.20
3.0	S.S.	TEFC	8.45	1.10	6.50	13.16
5.0	S.S.	TEFC	8.45	1.10	6.50	13.75
7.5	S.S.	TEFC	10.77	1.10	7.68	14.80
10.0	S.S.	TEFC	10.77	1.10	7.68	15.98

NEMA Motor C-Face Flange Locations

SIZE	56C/140TC	180TC	210TC
	LQ	LQ1	LQ1
K043	10.29	10.53	N/A
SSK043	10.29	10.53	N/A
K063	12.05	12.29	12.29
SSK063	11.99	12.23	12.23

K SERIES WITH TORQUE ARM



SIZE	A	B	C	D	E	I	L3	M	V	Z-max	TA	TB	TC	TD	TE	TF	TG	TH
K043	5.71	9.49	7.36	4.41	0.51	2.79	5.91	5.19	0.63	1.438	1.50	0.79	6.30	4.68	1.50	0.46	0.39	1.19
SSK043	5.71	9.49	7.36	4.41	0.51	2.79	5.91	5.19	0.63	1.438	1.50	0.79	6.30	4.68	1.50	0.46	0.39	1.19
K063	6.73	11.98	9.06	5.51	0.54	3.54	7.09	6.14	0.82	2.000								
SSK063	6.73	10.57	8.82	5.51	0.54	3.54	7.09	6.14	0.82	2.000								

** Keyway width by length

NEMA Motor C-Face Flange Locations

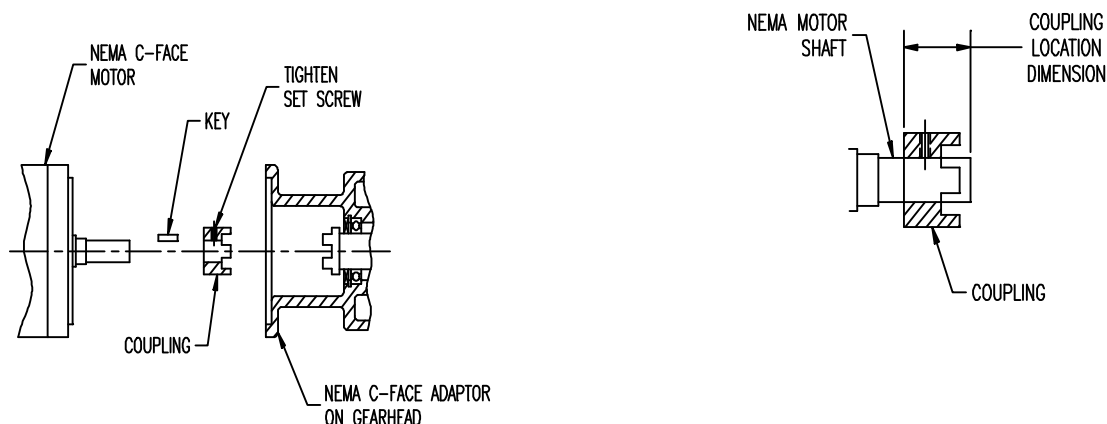
SIZE	56C/140TC	180TC	210TC
	LQ	LQ1	LQ1
K043	10.29	10.53	N/A
SSK043	10.29	10.53	N/A
K063	12.05	12.29	12.29
SSK063	11.99	12.23	12.23

NOTE: SSK043 & SSK063 DO NOT HAVE TAPPED HOLES STANDARD. TAPPED HOLES CAN BE ADDED AS AN OPTION. CONSULT SALES REPRESENTATIVE OR FACTORY FOR DETAILS

NEMA Motor C-Face Mounting Dimensions

FRAME	AJ	AK	BD	BE	BE1	BF	QUILL	QUILL KEYWAY ¹
56C	5.88	4.50	6.50	0.38	N/A	0.41	0.625	3/16 x 3/32
140TC	5.88	4.50	6.50	0.38	N/A	0.41	0.875	3/16 x 3/32
180TC	7.25	8.50	9.00	N/A	.50	0.53	1.125	1/4 x 1/8
210TC	7.25	8.50	9.00	N/A	.50	0.53	1.375	5/16 x 5/32

Notes: 1-Keyway width by depth
2-Dimensions in inches

NEMA Adapter Coupling Location


NEMA Frame Size	*Coupling location Dimension (in)	
	K043	K063
56C	1.79	1.90
143TC / 145TC	1.85	1.97
182TC / 184TC	2.31	2.03
213TC / 215TC		N/A**
254TC / 256TC		

*Coupling Location Dimension Tolerance is $-0.0/+0.031$

** Quill style input, only special key required.

RECOMMENDED LUBRICATION OILS
Mineral Oils

Manufacturer	ISO Viscosity / AGMA No.		
	220 / 5EP	320 / 6EP	460 / 7EP
	Ambient Temperature Range		
	-5 to 25 °C (23 to 77 °F)	0 to 40 °C (32 to 104 °F)	10 to 50 °C (50 to 122 °F)
Chevron USA, Inc.	Gear Compound EP220	Gear Compound EP320	Gear Compound EP460
Exxon CO. USA	Spartan EP220	Spartan EP320	Spartan EP460
Mobil Oil Co.	Mobilgear 630X	Mobilgear 632X	Mobilgear 634X
Shell Oil Co.	Omala 220	Omala 320	Omala 460

Synthetic Oils

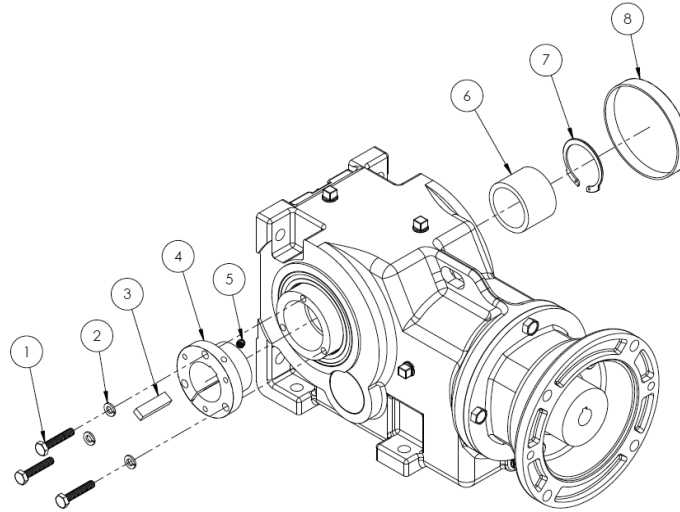
Manufacturer	ISO Viscosity / AGMA No.		
	220 / 5EP	320 / 6EP	460 / 7EP
	Ambient Temperature Range		
	-5 to 25 °C (23 to 77 °F)	0 to 40 °C (32 to 104 °F)	10 to 50 °C (50 to 122 °F)
Chevron USA, Inc.	Tegra Synthetic EP220	Tegra Synthetic EP320	Tegra Synthetic EP460
Exxon CO. USA	Spartan SEP220	Spartan SEP320	Spartan SEP460
Mobil Oil Co.	Mobil Cibus SHC630	Mobil Cibus SHC632	Mobil Cibus SHC 634
Shell Oil Co.	Omala HD220	Omala HD320	Omala HD460
Summit Industrial	Syngear SH-7220	Syngear SH-7320	Syngear SH-7460

OIL CAPACITIES (FLUID OUNCE)

Mounting Position	Unit Size	
	K043	K063
M1	34	58
M2	44	95
M3	44	95
M4	58	112
M5	75	142
M6	44	98

INSTALLATION – TAPER LOCK BUSHING

The following procedure is recommended for all shaft mounted unit using a taper lock bushing and standard torque arm. All taper lock bushing kits are supplied with bushing, mounting hardware, centering ring, snap ring, and shaft key. Refer to the Helical Bevel catalog for torque arm mounting and customer shaft dimensions when using the taper lock bushing mounting option. Refer to illustration below when installation units with taper lock bushings.



Item No.	Description	Qty	Item No.	Description	Qty
1	Hex Head Screw	3	5	Set Screw	1
2	Lock Washer	3	6	Centering Ring	1
3	Shaft Key	1	7	Internal Snap Ring	1
4	Taper Lock Bushing	1	8	Shaft Cover	1

1. Clean driven shaft extension and output bore of the unit.
2. Taper lock bushings should always be installed onto the driven shaft as close as possible to the bearing on the driven equipment.
3. Install the supplied centering ring and snap ring opposite the hollow shaft hub.
4. Install the supplied shaft key.

CAUTION: Taper lock bushings are meant to be dry mounted. **DO NOT USE** lubricants, anti-seize, or anti-fretting compounds on the bushing and shaft mounting area.

5. Align tapped holes in hollow shaft hub with drilled through holes in tapered bushing.
6. Insert hex head screws (supplied) through the drilled holes in tapered bushing and thread loosely into tapped holes in hollow shaft hub.

1. Position assembly on driven shaft. Make sure the key is in contact with the full length of the tapered busing. Tighten hex head screws in a progressively and uniformly manner to the torque value listed below.

Unit size	Screw Size	Tightening Torque
K04	1/4-20	9 ft-lbs
K06	5/16-18	15 ft-lbs
K07	3/8-16	30 ft-lbs

WARNING: The tightening force on the hex head screws is multiplied many times by the wedging action of the tapered surface. If extreme tightening force is applied, or if a lubricant is used, bursting pressures will be created in the hollow shaft hub of the mating part.

2. Install set screw over shaft key and tighten.
3. Anchor the unit to a secure point on the structure by means of the torque arm.
4. Fit guards in accordance with the relevant state and local safety regulations.
5. Check the oil level and install the breather vent (if required) as described in **LUBRICATION**.
6. Install supplied shaft cover.
7. Install the motor as described in **MOTOR INSTALLATION**.

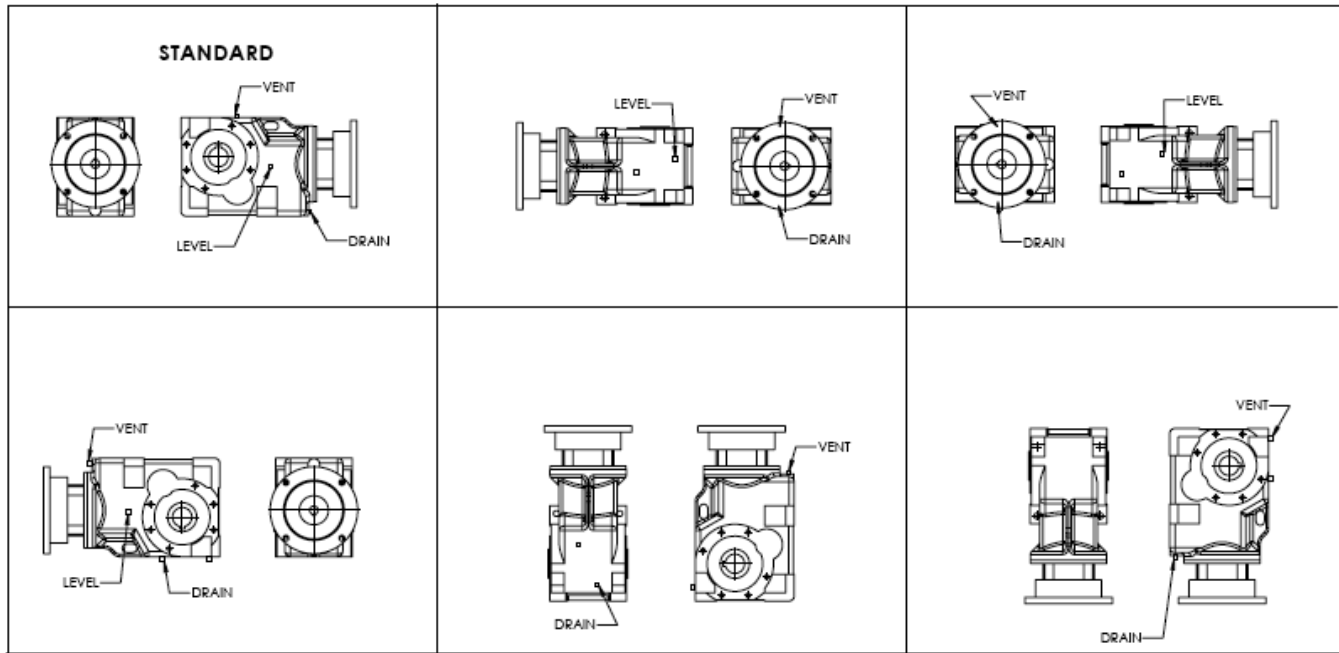
REMOVAL – TAPER LOCK BUSHING

WARNING: Hot oil or gear units can cause severe burns. Use extreme care when removing lubrication plugs and vents.

WARNING: Make certain that the power supply is disconnected before attempting to service or remove any components. Lock out the power supply and tag it to prevent unexpected application of power.

1. Remove shaft cover.
2. To remove the unit, loosen set screw over the shaft key.
3. Loosen and remove hex head screws. These will be used as jack screws in the tapped holes in the taper lock bushing.
4. Insert hex head screws in the tapped holes in the taper lock bushing and progressively tighten each one until hollow shaft hub is loose on bushing.
5. Remove unit using caution.

VENT LOCATIONS



* NOTE: The unit is filled at the factory with the proper amount of oil for the standard position shown. A level plug is provided for this position only so the unit can be checked for proper oil level prior to installation and start-up. All other mounting positions will require the oil level to be measured out prior to filling the unit based on the values in the table labeled **OIL CAPACITIES** on Page A45.

VENT PLUG LOCATION

Before putting a standard unit into operation, substitute the vent plug for the solid plug at the position desired. Arrows indicate the recommended vent plug locations

ALL Sterli-Seal ® Washdown Reducers are supplied as SEALED Reducers and Do Not Require Venting

Change Intervals: Standard compounded lubricants should be changed every 10,000 operating hours. Synthetic lubricants should be changed every 20,000 operating hours.

CAUTION: Oil should be changed more often if the unit is used in a severe environment. (*i.e. dusty, humid*)

CAUTION: In the Food and Drug Industry (including animal food), consult the lubrication supplier for recommendation of lubricants which are acceptable to the Food and Drug Administration and/or other authoritative bodies having jurisdiction.

WARRANTY (LIMITED)

The warranty will cover all of the parts in the gearmotor or reducer unit for 36 months from the date of shipment.

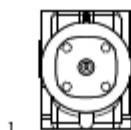
The warranty is only for parts and labor. In no event shall our liability exceed the original price of the unit, nor does it cover cost of on site repair, installation, or freight.

Contact the service department for a complete explanation as to the full warranty policies and conditions of sale. All dimensions designs and specifications are subject to change without notice

The following mounting position should be specified at the time of order entry to insure receipt of the correct product on the following Bevel Reducer styles.

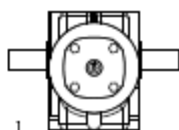
Style: AC/AR/CC/CR
FC/FR
FHC/FHR
Taper Bushing Output

STYLE HC/HR/CHC/CHR

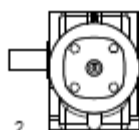


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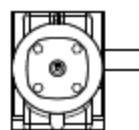
STYLE AC/AR/CC/CR



1

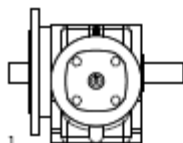


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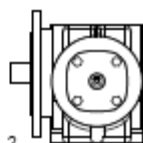


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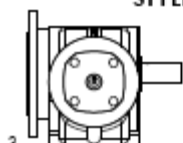
STYLE FC/FR



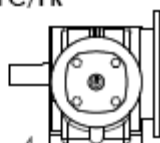
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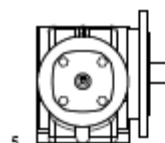
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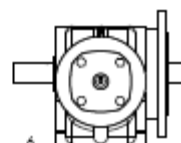
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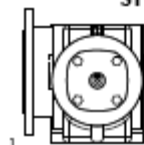


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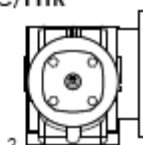


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STYLE FHC/FHR

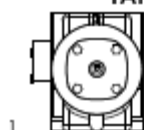


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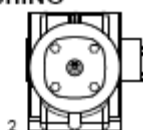


2

TAPER BUSHING



1



2

SEAL AND BEARING SIZES**Input Bearings
(Item #17)**

Unit Size	Bearing Part Number and Size				
	Series	OD (mm)	ID (mm)	Width (mm)	Sterling P/N
K043	6207LLC3	72	35	17	400-0118-2
K063	6208LLC3	80	40	18	400-0171-9

(Item #22)

Unit Size	Bearing Part Number and Size				
	Series	OD (mm)	ID (mm)	Width (mm)	Sterling P/N
K043	6305	62	25	17	400-0008-9
K063	6306	72	30	19	400-0022-4

**Intermediate Bearings
(Item #2)**

Unit Size	Bearing Part Number and Size				
	Series	OD (mm)	ID (mm)	Width (mm)	Sterling P/N
K043	32004	42	20	15	400-0558-2
K063	32205	52	25	19.25	400-0564-6

**Output Bearings
(Item #25)**

Unit Size	Bearing Part Number and Size				
	Series	OD (mm)	ID (mm)	Width (mm)	Sterling P/N
K043	6011	90	55	18	400-0559-1
K063	6014	110	70	20	400-0563-7

Input Seal

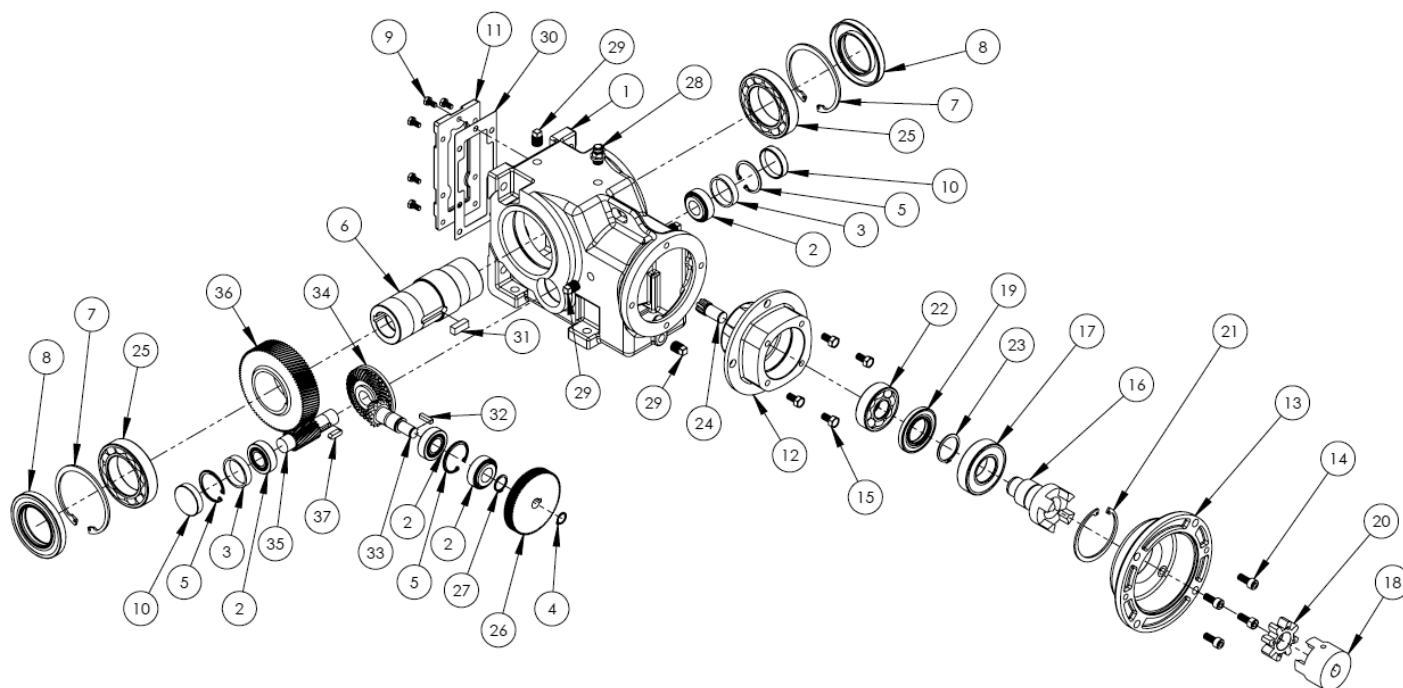
Unit Size	Bearing Part Number and Size			
	Shaft (mm)	Bore (mm)	Width (mm)	Sterling P/N
K043	35	62	7	404-0350-0
K063	40	72	7	404-0362-8

End Cap Seal

Unit Size	Bearing Part Number and Size			
	Shaft (mm)	Bore (mm)	Width (mm)	Sterling P/N
K043	-	42	7	404-0407-3
K063	-	52	7	404-0390-0

Output Seal

Unit Size	Bearing Part Number and Size			
	Shaft (mm)	Bore (mm)	Width (mm)	Sterling P/N
K043	55	90	10	404-0406-4
K063	70	110	10	404-0412-8

TRIPLE REDUCTION UNIT
Parts List


Item No.	Description	Qty	Item No.	Description	Qty	Item No.	Description	Qty
1	Gear Case Housing	1	14	Socket Head Screw	4	27	External Snap Ring	1
2	Tapered Roller Baring	4	15	Hex Head Screw	4	28	Breather / Vent	1
3	Spacer Ring	2	16	Input Shaft	1	29	NPT Plug	4
4	External Snap Ring	1	17	Double Sealed Ball Bearing	1	30	Cover Plate Gasket	1
5	Internal Bevel Ring	3	18	Motor Coupling Half	1	31	Key	1
6	Hollow Output	1	19	Input Seal	1	32	Key	1
7	Internal Snap Ring	2	20	Coupling Spider	1	33	Bevel Pinion	1
8	Output Seal	2	21	Internal Snap Ring	1	34	Bevel Gear	1
9	Hex Head Screw	7	22	Ball Bearing	1	35	Final Pinion Shaft	1
10	End Cap Seal	2	23	External Snap Ring	1	36	Final Gear	1
11	Cover Plate	1	24	Primary Pinion	1	37	Key	1
12	Input Adapter	1	25	Ball Bearing	2			
13	Input Motor Flange	1	26	Primary Gear	1			

NOTES: REPLACEMENT GEARS ARE AVAILABLE IN SETS ONLY. FOR EXAMPLE, A FINAL GEAR KIT WILL CONTAIN THE FINAL GEAR AND FINAL PINION SHAFT. A PRIMARY GEAR KIT WILL CONTAIN A PRIMARY GEAR AND A PRIMARY PINION. CONSULT FACTORY FOR PART NUMBERS. ALL BEVEL SETS MUST BE SHIMMED TO SET MOUNTING DISTANCE AND BEARING PRE-LOAD.

A52

NOTES

STERLING
ELECTRIC, INC.

[illegible]

CONDITIONS OF SALE

Acceptance of your order is subject to the following terms and conditions as well as the condition of sale stated in the Price Book, which may not be superseded or modified in any manner by the terms of your purchase order unless specifically agreed to in writing by Sterling Electric, Inc. ("the Company");

1. **WARRANTY** – The Company warrants that all of its own manufactured products will be of the kind and quality described in the specifications established at time of purchase, and no other warranty, except of title, is herein expressed and none shall be implied. The conditions of any test of the products shall be mutually agreed upon, and the Company shall be notified of and may be represented at all tests that may be made. If any failure to comply with the specifications appears within one year from the date of shipment the Purchaser shall notify the Company thereof immediately. Failure to notify the Company within such period shall relieve said Company from any and all obligations. The liability of the Company (except as to title) arising out of the supplying of said products or their use, whether on warranties or otherwise, shall not in any case exceed the least of the cost or correcting defects in the products, by repair or by supplying a replacement, f.o.b. factory, of the defective part or parts. Upon expiration of (3) years from the date of shipment all such liability shall terminate.

THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT TO THE PRODUCT. INCLUDING ANY IMPLIED OR STATUTORY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PURPOSE. NEITHER COMPANY NOR ITS SUPPLIERS SHALL BE LIABLE, WHETHER IN CONTRACT OR IN TORT OR UNDER ANY OTHER LEGAL THEORY, FOR LOSS OF USE, REVENUE OR PROFIT, OR FOR COST OF CAPITOL OR OF SUBSTITUTED USE OR PERFORMANCE, OR FOR INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES, OR FOR ANY OTHER LOSS OR COST OF SIMILAR TYPE, OR FOR CLAIMS BY PURCHASER FOR DAMAGES OR PURCHASER'S CUSTOMERS.

The Company is not responsible for damage to products or injury to persons or property due to abuse, improper installation or storage, alteration or modification, use other than for which originally sold, or through operations above rated load, either intentionally or otherwise, of any product or part. Further the Company shall not under any circumstances, be liable for the fault, negligence, or wrongful acts of purchaser of Purchaser's employees, or Purchaser's other contractors or suppliers. If any Purchaser fails to comply with the stipulated conditions of operation, or fails to permit the Company to inspect defects before repairing, or alters the product in any way, or fails to maintain the equipment in as-is shipped condition in storage, the Company's responsibility shall terminate.

2. **CHANGE OF PRICES/ORDERS** – A minimum charge of \$50.00 shall be charged on any order. Any order changes requested by Purchaser after order has been entered shall incur a minimum charge of \$50.00. In addition, charges will be made to cover the cost of re-engineering, drafting, parts scrapped because of the change and Price Book modifications caused by the change.

In the event of a price change, prices on the unshipped portions of all orders are subject to the price in effect at the time of shipment. Exceptions to these terms are stated in the Price Book Conditions of Sale.

3. **SHIPPING AND STORAGE** – Products shall be shipped f.o.b. point of shipment, no freight allowed. Shipping methods or carriers are at the discretion of the Company. Date of shipment shall be the date shown on bill of lading for receipt of shipment by initial carrier. The Company is not responsible for any damage incurred during delivery by common carrier. Purchaser shall file claim against the carrier. All storage claims must be filled within (10) days of the receipt of shipment.

4. **TERMS OF PAYMENT** – Unless otherwise arranged, terms of payment are cash in full within thirty days of invoice date. Payment will be in U.S. Dollars. On late payments, in the contract price shall, without prejudice to the Company's right to immediate payment, be increased 1½% per month on the unpaid balance, but not to exceed the maximum permitted by law.

If at anytime in the Company's judgment the Purchaser may be or may become unable or unwilling to meet the terms specified, the Company may require satisfactory assurances, full or partial payment, as a condition to commencing or continuing manufacture of making shipment, and may, if shipment has been made, recover the product(s) from the carrier, pending receipt of such assurances.

5. **CANCELLATION** – Cancellation of this order may be made by written notice to Company provided that payment of cost incurred by the Company, to the time such notice is received, is made by Purchaser.

6. **PATENTS** – The Company shall defend any suit or proceeding brought against the Purchaser so far as based on a claim that any product, or any part thereof, furnished under this contract constitutes an infringement of any patent of the United States. If notified promptly in writing and given authority, information and assistance (at the Company's expense) for the defense of same, and the Company shall pay all damages and cost awarded therein against the Purchaser. In case said product, or any part thereof, is in such suit held to constitute infringement and the use of said product or part is enjoined, the Company shall, at its own expense, either procure for the Purchaser the right to continue using said product or part; or replace same with non-infringing product; or modify it so that it becomes non-infringing; or remove said product and refund the purchase price and the transportation and installation costs thereof. The foregoing states the entire liability of the company for patent infringement by said product or any part thereof.

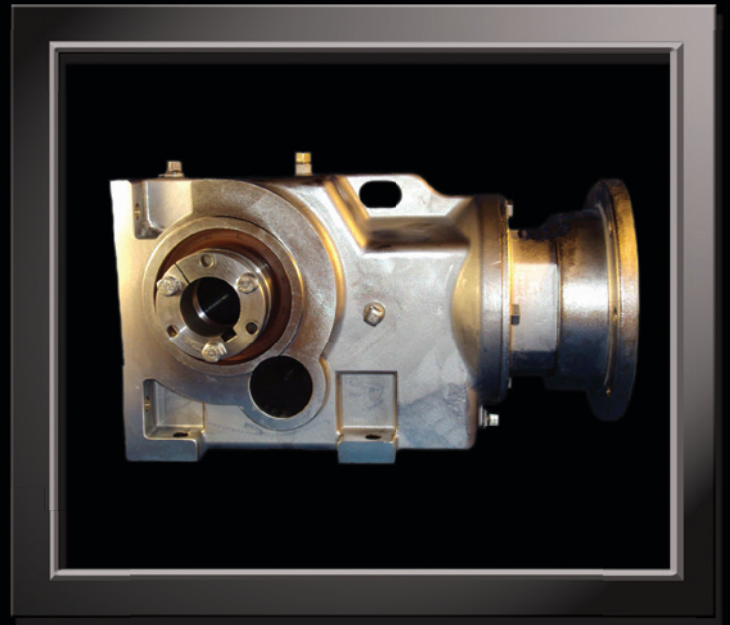
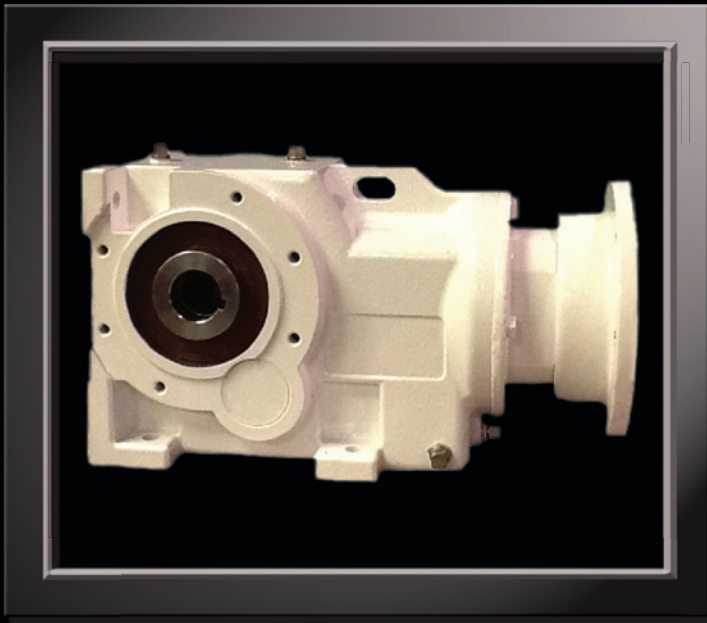
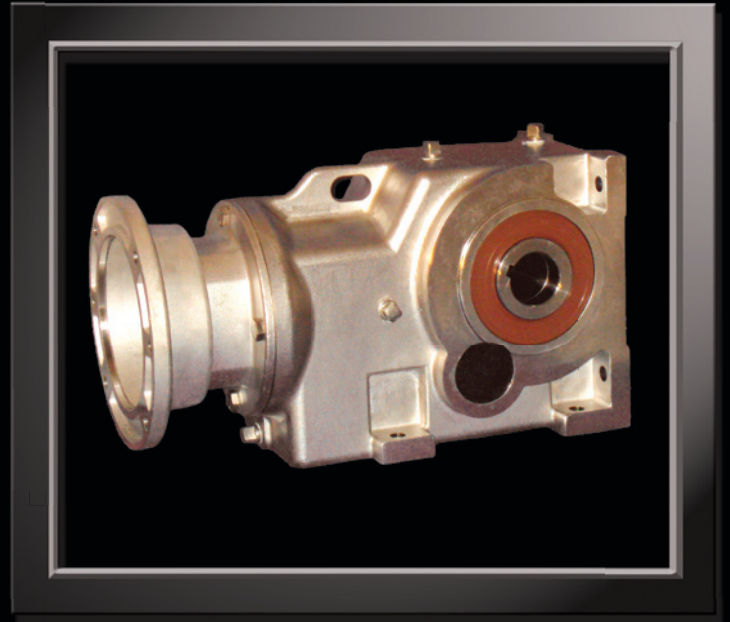
7. **DELIVERY/DELAY** – Shipping dates are estimates and are based upon prompt receipt of all necessary information. The Company shall not be liable for delay due to causes beyond its reasonable control, including but not limited to acts of God, acts of failure to act of government, acts or regulations of the federal or state governments, acts or omissions of the Purchaser, acts of civil or military authorities, priorities, fires, strikes, blizzards, earthquakes, tornadoes, floods, epidemics, quarantine restrictions, war, riots, delays in transportation, car, shortages, and inability, due to reasons beyond its reasonable control, to obtain necessary labor, material, or manufacturing facilities. In the event of any such delay, the date of the delivery shall be extended for a period equal to the time lost by reason of the delay and its consequences. Delay caused by Purchaser's request or amendment or addition to order shall cause the Company to apply those prices and price policy clauses in effect as of the date said order is finally released.

8. **TAXES** – The Company's prices do not include sales, use, excise, license or similar taxes. Consequently, in addition to the price specified herein, the amount of any present or future sales, use, excise, license or other similar tax applicable to the sale of the equipment, parts or accessories hereunder shall be paid by the Purchase, or in lieu thereof the Purchaser shall provide the Company with a tax exemption certificate acceptable to the taxing authorities.

9. **TITLE** – The title and right of possession of the equipment, parts or accessories sold hereunder shall remain with the Company and such equipment shall remain personal property until all payments hereunder (including deferred payments, whether evidenced by notes or otherwise) shall have been made in full in cash and the Purchaser agrees to do all acts necessary to protect and maintain such right and title in the Company.

10. **WAIVER/INDEMNITY** – No waiver or modification of any of these terms and conditions of sale shall be valid unless it is made in writing and signed by both Company and Purchaser. Failure by the Company to enforce any right possessed under the foregoing terms and conditions shall not constitute a waiver thereof or establish a custom. Purchaser shall protect, defend, indemnify and hold harmless the Company for all loss, cost or expense arising out of any breach of these Conditions of Sale or negligent act of the Purchaser.

11. **LAWS/LIMITATIONS** – The Company will comply with all applicable Federal, State and local laws, and hereby represents that any goods to be delivered hereunder will be produced in compliance with the requirements of the Fair Labor Standards Act of 1938, as amended. The laws of the State of California shall govern the validity, interpretation and enforcement of this contract. No action, regardless of form, arising out of the sale of use of the products which are the subject of this contract may be brought by either party more than one year after the cause of action has accrued, except on action for nonpayment of the purchase price brought within one year after the last payment due date.



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