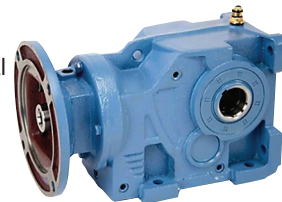


Helical Bevel Gear Reducers

• Brand new, World Wide Electric helical bevel gear reducers. Cast iron housing. Gearbox flanges accept NEMA C-Face electric motors. All sizes have 3 stage gear reduction. Foot mounts for horizontal or vertical mounting, hollow output bore. Ball bearings on the input and output shafts and precision ground gears for better rotation and quieter operation. Pre-filled with HD320 mineral oil. Single shaft and double shaft output kits available (sold separately).





- Dimensional drawings and additional information available at www.surpluscenter.com.
- These gear reducers are not stocked at Surplus Center. They drop-ship directly from our vendor's warehouse.



Box Size 37		Size: 10.74" x 6.5" x 6.88"			Output Bore: 1 1/4" Hollow Keyed, 1/4" Keyway					
Item Number	Nominal Ratio	Actual Ratio	Nema Motor Frame	Overhung Load Max. lbs	Output RPM at 1750 RPM Input	Cross Reference	Max Input HP	Max Output Torque (In-lbs)	Shpg.	Price
13-1608-5-56C	5	4.73:1	56C	400	370	SEW K37	8.5	1310	34.5	\$1003.05
13-1608-5-145TC	5	4.73:1	143TC/145TC	375	370	SEW K37	8.5	1310	39	\$1003.05
13-1608-7.5-56C	7.5	7.96	56C	465	220	SEW K37	6	1559	34.5	\$1003.05
13-1608-7.5-145TC	7.5	7.96	143TC/145TC	425	220	SEW K37	6	1559	39	\$1003.05
13-1608-10-56C	10	11.09	56C	520	158	SEW K37	4.33	1565	34.5	\$1003.05
13-1608-10-145TC	10	11.09	143TC/145TC	475	158	SEW K37	4.33	1565	39	\$1003.05
13-1608-15-56C	15	15.32	56C	575	114	SEW K37	3.14	1568	34.5	\$1003.05
13-1608-15-145TC	15	15.32	143TC/145TC	510	114	SEW K37	3.14	1568	39	\$1003.05
13-1608-25-56C	25	23.1	56C	635	76	SEW K37	2.2	1659	34.5	\$1003.05
13-1608-25-145TC	25	23.1	143TC/145TC	505	76	SEW K37	2.2	1659	39	\$1003.05
13-1608-30-56C	30	32.19	56C	705	54	SEW K37	1.66	1747	34.5	\$1003.05
13-1608-30-143TC	30	32.19	143TC	680	54	SEW K37	1.66	1747	39	\$1003.05
13-1608-40-56C	40	37.97	56C	735	46	SEW K37	1.43	1770	34.5	\$1003.05
13-1608-40-143TC	40	37.97	143TC	705	46	SEW K37	1.43	1770	39	\$1003.05
13-1608-50-56C	50	49.51	56C	785	35	SEW K37	1.1	1770	34.5	\$1003.05
13-1608-60-56C	60	59.67	56C	815	29	SEW K37	0.91	1770	34.5	\$1003.05

Box Size 47		Size: 11.95" x 6.5" x 7.45"			Output Bore: 1 3/8" Hollow Keyed, 1/4" Keyway					
<i>*Helical Bevel Gear Reducers with Box size of 47 or higher must ship via Truck Frt.</i>										
Item Number	Nominal Ratio	Actual Ratio	Nema Motor Frame	Overhung Load Max. lbs	Output RPM at 1750 RPM Input	Cross Reference	Max Input HP	Max Output Torque (In-lbs)	Shpg.	Price
13-1609-5-145TC	5	5.85	145TC	505	299	SEW K47	9.2	1757	52.7	\$1097.63
13-1609-5-184TC	5	5.85	182TC/184TC	445	299	SEW K47	9.2	1757	59.3	\$1097.63
13-1609-7.5-145TC	7.5	7.11	143TC/145TC	530	246	SEW K47	8.08	1875	52.7	\$1097.63
13-1609-7.5-184TC	7.5	7.11	182TC/184TC	460	246	SEW K47	8.08	1875	59.3	\$1097.63
13-1609-10-56C	10	9.95	56C	620	176	SEW K47	6.46	2097	48.3	\$1097.63
13-1609-10-145TC	10	9.95	143TC/145TC	580	176	SEW K47	6.46	2097	52.7	\$1097.63
13-1609-10-184TC	10	9.95	182TC/184TC	470	176	SEW K47	6.46	2097	59.3	\$1097.63
13-1609-15-145TC	15	16.99	143TC/145TC	660	103	SEW K47	4.52	2507	52.7	\$1097.63
13-1609-15-182TC	15	16.99	182TC	600	103	SEW K47	4.52	2507	59.3	\$1097.63
13-1609-20-145TC	20	20.65	143TC/145TC	690	85	SEW K47	3.97	2675	52.7	\$1097.63
13-1609-20-182TC	20	20.65	182TC	610	85	SEW K47	3.97	2675	59.3	\$1097.63
13-1609-30-56C	30	28.88	56C	855	61	SEW K47	3.17	2991	48.3	\$1097.63
13-1609-30-145TC	30	28.88	143TC/145TC	730	61	SEW K47	3.17	2991	52.7	\$1097.63
13-1609-40-56C	40	41.36	56C	945	42	SEW K47	2.5	3372	48.3	\$1097.63
13-1609-40-145TC	40	41.36	143TC/145TC	750	42	SEW K47	2.5	3372	52.7	\$1097.63
13-1609-50-56C	50	47.08	56C	975	37	SEW K47	2.21	3400	48.3	\$1097.63
13-1609-50-143TC	50	47.08	143TC	745	37	SEW K47	2.21	3400	52.7	\$1097.63
13-1609-60-56C	60	58.99	56C	1030	30	SEW K47	1.84	3540	48.3	\$1097.63
13-1609-60-143TC	60	58.99	143TC	980	30	SEW K47	1.84	3540	52.7	\$1097.63
13-1609-70-56C	70	71.78	56C	1070	24	SEW K47	1.51	3540	48.3	\$1097.63
13-1609-70-143TC	70	71.78	143TC	1000	24	SEW K47	1.51	3540	52.7	\$1097.63
13-1609-85-56C	85	86.89	56C	1110	20	SEW K47	1.42	3540	48.3	\$1097.63

*Larger Box Sizes of 67, 77, 87 and 97 are show on our website www.surpluscenter.com

Single Ended Output Shaft		Size	Shpg.	Price	Dual Ended Output Shaft		Size	Shpg.	Price
	Fits size 37 boxes	1" dia. x 1.97"	2.5	\$21.78		Fits size 37 boxes	1" dia. x 1.97"	3	\$42.31
	Fits size 47 boxes	1.25" dia. x 2.36"	5	\$30.49		Fits size 47 boxes	1.25" dia. x 2.36"	5	\$61.60