



- Brand new, WORLDWIDE ELECTRIC helical inline speed reducers. Cast iron housings. Drop-in replacement for most major inline reducer brands. Gearbox flanges are designed to accept NEMA C-Face electric motors. ⚠
- Dimensional drawings and additional information available at www.surpluscenter.com.

Pictures Represent Box Size 37



These speed reducers are not stocked at Surplus Center; they drop-ship directly from our vendor's warehouse. Products drop-shipped from the manufacturer are not returnable.

Box Size 37

- Output shaft 1" dia. x 1.97" long, 1/4" wide keyway, shaft end tapped 3/8"-16
- Base mount four 0.35" holes on 5.12" x 4.33" ctrs.

ITEM	Motor Frame	Nominal Ratio	Actual Ratio	Output RPM at 1800 RPM Input	Input HP Max.	Output Torque (in.-lbs.)	Over-Hung Load Max. (lbs.)	Stages	Service Class	Shpg.	Price
602906	145TC	10:1	10.02	175	2	680	388	2	III	31 lbs.	\$471.30
602976	145TC-3	15:1	14.08	124	2	1016	436	3	II	31 lbs.	\$471.30
602907	145TC	15:1	15.75	111	2	1070	451	2	II	31 lbs.	\$471.30
602908	56C	20:1	19.95	88	1	680	489	2	III	31 lbs.	\$471.30
602909	145TC	20:1	19.95	88	2	1355	489	2	I	31 lbs.	\$471.30
602910	56C	30:1	31.02	56	1	1025	565	3	II	31 lbs.	\$471.30
602911	56C	40:1	40.08	44	1	1325	615	3	I	31 lbs.	\$471.30
602912	56C	50:1	52.24	33	1	1725	670	3	I	31 lbs.	\$471.30
602913	56C	60:1	60.84	29	0.89	1770	705	3	I	31 lbs.	\$471.30

Box Size 47

- Output shaft 1.25" dia. x 2.36" long, 1/4" wide keyway, shaft end tapped 1/2"-13
- Base mount four 0.55" holes on 6.5" x 5.31" ctrs.

ITEM	Motor Frame	Nominal Ratio	Actual Ratio	Output RPM at 1800 RPM Input	Input HP Max.	Output Torque (in.-lbs.)	Over-Hung Load Max. (lbs.)	Stages	Service Class	Truck Freight Shpg.	Price
602977	182TC	10:1	11.27	155	3	1150	590	2	II	50 lbs.	\$542.00
602978	182TC	15:1	15.18	115	3	1555	650	2	II	50 lbs.	\$542.00
602979	145TC	20:1	18.37	95	2	1250	690	2	III	50 lbs.	\$542.00
602917	182TC	20:1	18.37	95	3	1880	690	2	I	50 lbs.	\$542.00
602918	145TC	30:1	31.83	55	2	2105	835	3	I	50 lbs.	\$542.00
602914	56C	40:1	41.51	42	1	1370	910	3	III	50 lbs.	\$542.00
602915	56C	50:1	52.84	33	1	1740	985	3	II	50 lbs.	\$542.00
602916	56C	60:1	63.37	28	1	2095	1050	3	I	50 lbs.	\$542.00

Box Size 67

- Output shaft 1.375" dia. x 2.76" long, 5/16" wide keyway, shaft end tapped 1/2"-13
- Base mount four 0.55" holes on 7.68" x 5.91" ctrs.

ITEM	Motor Frame	Nominal Ratio	Actual Ratio	Output RPM at 1800 RPM Input	Input HP Max.	Output Torque (in.-lbs.)	Over-Hung Load Max. (lbs.)	Stages	Service Class	Truck Freight Shpg.	Price
602980	184TC	10:1	9.9	177	5	1685	880	2	III	73 lbs.	\$769.80
602922	182TC	20:1	22.9	76	3	2270	1165	3	III	73 lbs.	\$769.80
602981	145TC	30:1	32.02	55	2	2115	1305	3	III	73 lbs.	\$769.80
602982	145TC	40:1	41.22	42	2	2725	1420	3	II	73 lbs.	\$769.80
602923	145TC	50:1	52.21	34	2	3400	1480	3	I	73 lbs.	\$769.80
602983	56C	60:1	63.07	28	1	2085	1480	3	III	73 lbs.	\$769.80
602919	56C	80:1	78.59	22	1	2590	1480	3	II	73 lbs.	\$769.80
602920	56C	100:1	98.69	18	1	3260	1480	3	II	73 lbs.	\$769.80
602921	56C	120:1	125.28	14	1	4140	1480	3	I	73 lbs.	\$769.80