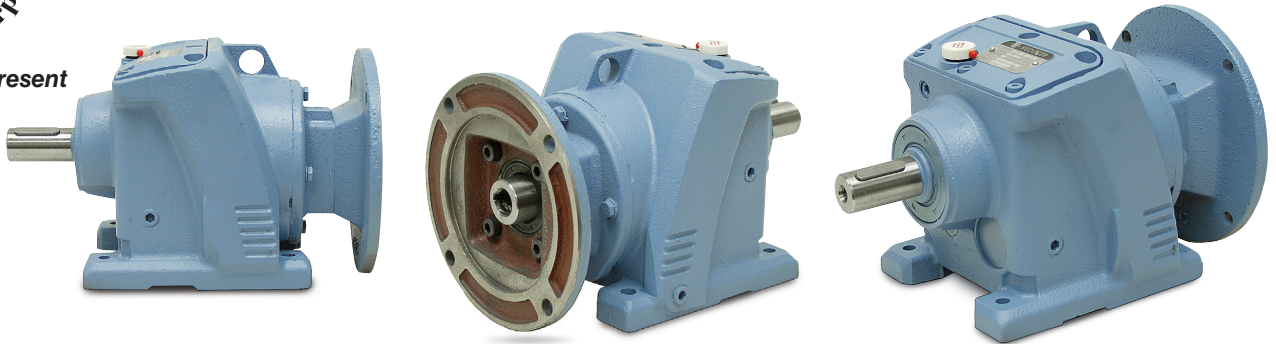




- Brand new, WORLDWIDE ELECTRIC helical inline speed reducers. Cast iron housings. Drop-in replacement for most major inline reducer brands. Gearbox flanges are designed to accept NEMA C-Face electric motors. ⚠
- Dimensional drawings and additional information available at [www.surpluscenter.com](http://www.surpluscenter.com).

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	Nominal Ratio	Actual Ratio	Output RPM at 1800 RPM Input	Input HP Max.	Output Torque (in.-lbs.)	Over-Hung Load Max. (lbs.)	Motor Frame	Stages	Service Class	Shpg.	Price
13-1552-10-145TC	10:1	10.02	175	2	680	388	145TC	2	III	31 lbs.	\$464.35
13-1552-15-145TC-3	15:1	14.08	124	2	1016	436	145TC	3	II	31 lbs.	\$464.35
13-1552-15-145TC	15:1	15.75	111	2	1070	451	145TC	2	II	31 lbs.	\$464.35
13-1552-20-56C	20:1	19.95	88	1	680	489	56C	2	III	31 lbs.	\$464.35
13-1552-20-145TC	20:1	19.95	88	2	1355	489	145TC	2	I	31 lbs.	\$464.35
13-1552-30-56C	30:1	31.02	56	1	1025	565	56C	3	II	31 lbs.	\$464.35
13-1552-40-56C	40:1	40.08	44	1	1325	615	56C	3	I	31 lbs.	\$464.35
13-1552-50-56C	50:1	52.24	33	1	1725	670	56C	3	I	31 lbs.	\$464.35
13-1552-60-56C	60:1	60.84	29	0.89	1770	705	56C	3	I*	31 lbs.	\$464.35

## 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	Nominal Ratio	Actual Ratio	Output RPM at 1800 RPM Input	Input HP Max.	Output Torque (in.-lbs.)	Over-Hung Load Max. (lbs.)	Motor Frame	Stages	Service Class	Truck Freight Shpg.	Price
13-1553-10-182TC	10:1	11.27	155	3	1150	590	182TC	2	II	50 lbs.	\$534.00
13-1553-15-182TC	15:1	15.18	115	3	1555	650	182TC	2	II	50 lbs.	\$534.00
13-1553-20-145TC	20:1	18.37	95	2	1250	690	145TC	2	III	50 lbs.	\$534.00
13-1553-20-182TC	20:1	18.37	95	3	1880	690	182TC	2	I	50 lbs.	\$534.00
13-1553-30-145TC	30:1	31.83	55	2	2105	835	145TC	3	I	50 lbs.	\$534.00
13-1553-40-56C	40:1	41.51	42	1	1370	910	56C	3	III	50 lbs.	\$534.00
13-1553-50-56C	50:1	52.84	33	1	1740	985	56C	3	II	50 lbs.	\$534.00
13-1553-60-56C	60:1	63.37	28	1	2095	1050	56C	3	I	50 lbs.	\$534.00

## 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	Nominal Ratio	Actual Ratio	Output RPM at 1800 RPM Input	Input HP Max.	Output Torque (in.-lbs.)	Over-Hung Load Max. (lbs.)	Motor Frame	Stages	Service Class	Truck Freight Shpg.	Price
13-1554-10-184TC	10:1	9.9	177	5	1685	880	184TC	2	III	73 lbs.	\$758.40
13-1554-20-182TC	20:1	22.9	76	3	2270	1165	182TC	3	III	73 lbs.	\$758.40
13-1554-30-145TC	30:1	32.02	55	2	2115	1305	145TC	3	III	73 lbs.	\$758.40
13-1554-40-145TC	40:1	41.22	42	2	2725	1420	145TC	3	II	73 lbs.	\$758.40
13-1554-50-145TC	50:1	52.21	34	2	3400	1480	145TC	3	I	73 lbs.	\$758.40
13-1554-60-56C	60:1	63.07	28	1	2085	1480	56C	3	III	73 lbs.	\$758.40
13-1554-80-56C	80:1	78.59	22	1	2590	1480	56C	3	II	73 lbs.	\$758.40
13-1554-100-56C	100:1	98.69	18	1	3260	1480	56C	3	II	73 lbs.	\$758.40
13-1554-120-56C	120:1	125.28	14	1	4140	1480	56C	3	I	73 lbs.	\$758.40