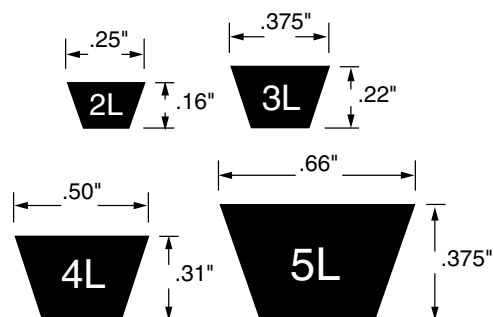


2L

3L, 4L, 5L

Nominal Dimensions



2L Section All 2L Duraflex are polyurethane cog construction.

Part Number	Weight* (Lbs.)	Outside Length (Inches)	Part Number	Weight* (Lbs.)	Outside Length (Inches)
2L080	0.008	8.0	2L180	0.018	18.0
2L090	0.009	9.0	2L190	0.018	19.0
2L100	0.010	10.0	2L200	0.019	20.0
2L110	0.011	11.0	2L220	0.021	22.0
2L120	0.012	12.0	2L240	0.023	24.0
2L130	0.013	13.0	2L260	0.025	26.0
2L140	0.014	14.0	2L280	0.027	28.0
2L150	0.015	15.0	2L300	0.029	30.0
2L160	0.016	16.0	2L320	0.031	32.0
2L170	0.017	17.0	2L340	0.033	34.0

3L Section

Part Number	Weight* (Lbs.)	Outside Length (Inches)	Part Number	Weight* (Lbs.)	Outside Length (Inches)
3L110	0.037	11.0	3L430	0.145	43.0
3L120	0.040	12.0	3L440	0.148	44.0
3L130	0.044	13.0	3L450	0.152	45.0
3L140	0.047	14.0	3L460	0.155	46.0
3L150	0.051	15.0	3L470	0.158	47.0
3L160	0.054	16.0	3L480	0.162	48.0
3L170	0.057	17.0	3L490	0.165	49.0
3L180	0.061	18.0	3L500	0.168	50.0
3L190	0.064	19.0	3L510	0.172	51.0
3L200	0.067	20.0	3L520	0.175	52.0
3L210	0.071	21.0	3L530	0.179	53.0
3L220	0.074	22.0	3L540	0.182	54.0
3L230	0.077	23.0	3L550	0.185	55.0
3L240	0.081	24.0	3L560	0.189	56.0
3L250	0.084	25.0	3L570	0.192	57.0
3L260	0.088	26.0	3L580	0.195	58.0
3L270	0.091	27.0	3L590	0.199	59.0
3L280	0.094	28.0	3L600	0.202	60.0
3L290	0.098	29.0	3L610	0.205	61.0
3L300	0.101	30.0	3L620	0.209	62.0
3L310	0.104	31.0	3L630	0.212	63.0
3L320	0.108	32.0	3L640	0.216	64.0
3L330	0.111	33.0	3L650	0.219	65.0
3L340	0.115	34.0	3L660	0.222	66.0
3L350	0.118	35.0	3L670	0.226	67.0
3L360	0.121	36.0	3L680	0.229	68.0
3L370	0.125	37.0	3L690	0.232	69.0
3L380	0.128	38.0	3L700	0.236	70.0
3L390	0.131	39.0	3L710	0.239	71.0
3L400	0.135	40.0	3L720	0.242	72.0
3L410	0.138	41.0	3L730	0.246	73.0
3L420	0.141	42.0	3L740	0.249	74.0

* Weights shown are approximate.

For intermediate sizes not shown, consult BANDO for availability and price.

4L Section

Part Number	Weight* (Lbs.)	Outside Length (Inches)	Part Number	Weight* (Lbs.)	Outside Length (Inches)
4L150	0.090	15.0	4L570	0.344	57.0
4L160	0.096	16.0	4L580	0.350	58.0
4L170	0.102	17.0	4L590	0.356	59.0
4L175	0.105	17.5	4L600	0.362	60.0
4L180	0.109	18.0	4L610	0.368	61.0
4L190	0.115	19.0	4L620	0.374	62.0
4L200	0.121	20.0	4L630	0.380	63.0
4L210	0.127	21.0	4L640	0.386	64.0
4L220	0.133	22.0	4L650	0.392	65.0
4L230	0.139	23.0	4L660	0.398	66.0
4L240	0.145	24.0	4L670	0.404	67.0
4L250	0.151	25.0	4L680	0.410	68.0
4L260	0.157	26.0	4L690	0.416	69.0
4L270	0.163	27.0	4L700	0.422	70.0
4L280	0.169	28.0	4L710	0.428	71.0
4L290	0.175	29.0	4L720	0.434	72.0
4L300	0.181	30.0	4L730	0.440	73.0
4L310	0.187	31.0	4L740	0.446	74.0
4L315	0.190	31.5	4L750	0.452	75.0
4L320	0.193	32.0	4L760	0.458	76.0
4L330	0.199	33.0	4L770	0.464	77.0
4L340	0.205	34.0	4L780	0.470	78.0
4L350	0.211	35.0	4L790	0.476	79.0
4L360	0.217	36.0	4L800	0.482	80.0
4L370	0.223	37.0	4L810	0.488	81.0
4L380	0.229	38.0	4L820	0.494	82.0
4L390	0.235	39.0	4L830	0.500	83.0
4L400	0.241	40.0	4L840	0.506	84.0
4L410	0.247	41.0	4L850	0.512	85.0
4L415	0.250	41.5	4L860	0.518	86.0
4L420	0.253	42.0	4L870	0.524	87.0
4L430	0.259	43.0	4L880	0.530	88.0
4L440	0.265	44.0	4L890	0.536	89.0
4L450	0.271	45.0	4L900	0.543	90.0
4L460	0.277	46.0	4L910	0.549	91.0
4L470	0.283	47.0	4L920	0.555	92.0
4L480	0.289	48.0	4L930	0.561	93.0
4L490	0.295	49.0	4L940	0.567	94.0
4L500	0.301	50.0	4L950	0.573	95.0
4L510	0.307	51.0	4L960	0.579	96.0
4L520	0.313	52.0	4L970	0.585	97.0
4L530	0.319	53.0	4L980	0.591	98.0
4L540	0.326	54.0	4L990	0.597	99.0
4L550	0.332	55.0	4L1000	0.603	100.0
4L560	0.338	56.0			

* Weights shown are approximate.

For intermediate sizes not shown, consult BANDO for availability and price.

Belt Sleeves

BANDO Belt Sleeves are useful in identifying and displaying belts in an attractive and organized manner. For availability of sleeves, contact BANDO Inside Sales and request Sleeve BU-201 (3" x 6" x 1/2") or Sleeve BU-202 (4" x 6" x 3/4").

Worldwide Manufacturing
World Class Quality

PROPER INSTALLATION PROCEDURE

1. Lock out power source before attempting to change belt(s).
2. Shorten center distance and remove old belt(s).
3. Inspect sheave(s) for wear or damage. Replace if necessary.
4. Replace new belt(s). Do NOT attempt to install new belt(s) by prying, forcing or rolling over sheave groove(s).

PROPER TENSIONING PROCEDURE

1. Measure the span length (L) of your drive.
2. At the center of the span (L), apply a force perpendicular to the belt. Measure the force required to deflect the belt 1/64 inch per inch of span length. For example, for a 20 inch span, the deflection would be 20/64 inches or 5/16 inches.
3. Compare this force with the recommended ranges shown in Bando's Catalog BU-200. Tighten or loosen belts to bring into the recommended range.
4. New belts should be tensioned to "initial installation" force shown in the table. Check tension after the first 24 hours of operation and retension if necessary.

www.bandousa.com BU-202