

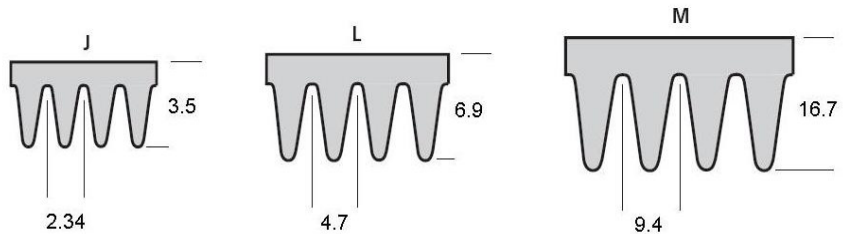
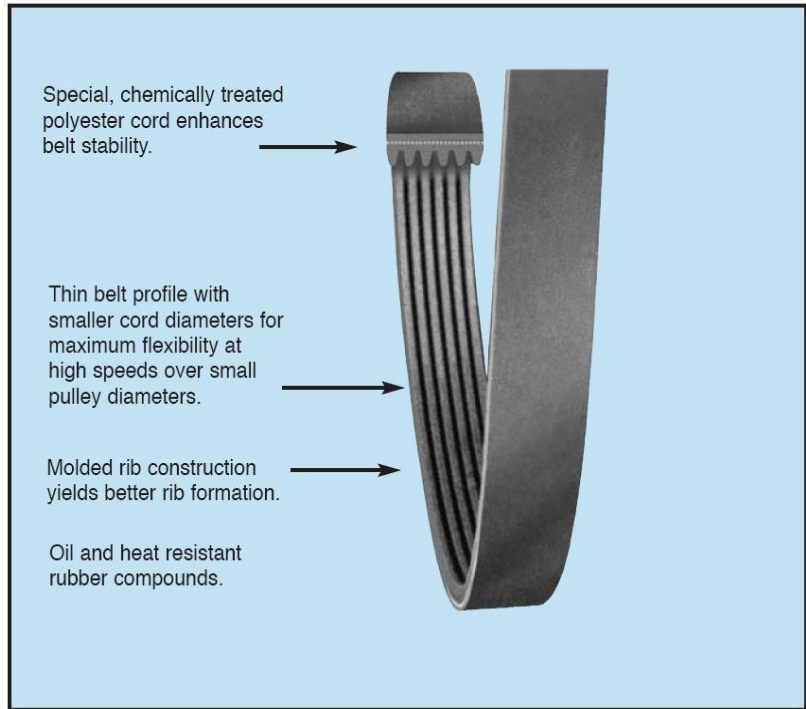


Vee-Rib™ Belt

- **VIBRATION-FREE**
- **HEAT RESISTANT**
- **MAXIMUM FLEXIBILITY**
- **HIGH HORSEPOWER**
- **ABRASION RESISTANT**

The Carlisle Vee-Rib belt is ideally suited for high speed, and or high drive ratio applications that conventional V-belts just can't handle. The Carlisle Vee-Rib belt offers smooth, vibration-free performance in a single, compact drive belt.

Vee-Rib belts allow the design of compact, vibration-free drives that are resistant to heat and abrasion for longer belt life.



ORDERING INFORMATION

For complete number, add number of ribs required.

$$\begin{array}{c} 6 \\ | \\ \text{Number} \\ \text{of Ribs} \end{array} \quad \begin{array}{c} 300\text{J} \\ | \\ \text{Part} \\ \text{Number} \end{array} = \underline{\underline{300\text{J}6}}$$

Standard Cross Sections and Widths

CROSS SECTION	NUMBER OF RIBS & WIDTHS (mm)													Add Per Rib	
	4	6	8	10	12	14	16	18	20	24	28	30	32		36
J	9.5	14.3	19.1	23.8	28.7	33.5	38.1	42.9	47.6	57.1	-	-	-	-	2.4mm
L	-	26.6	36.1	47.6	57.2	66.7	76	85.7	90.5	95.3	100.1	104.9	109.7	-	4.8mm
M	-	57.2	76.2	95.3	114.3	133.4	165.1	171.5	181.0	190.5	200.0	209.5	219.0	228.5	9.5mm



Poly Rib Belts

Part Number	Pitch Length Lw (mm)	Outside Length La (mm)	Metric Length Code	Standard Ribs Available
-------------	-------------------------	---------------------------	-----------------------	-------------------------

J Section

80J	203	216	PL203	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
85J	216	229	PL216	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
90J	229	242	PL229	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
95J	241	254	PL241	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
100J	254	267	PL254	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
105J	267	280	PL267	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
110J	279	292	PL279	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
120J	305	318	PL305	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
130J	330	343	PL330	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
140J	356	369	PL356	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
150J	381	394	PL381	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
160J	406	419	PL406	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
170J	432	445	PL432	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
180J	457	470	PL457	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
190J	483	496	PL483	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
200J	508	521	PL508	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
210J	533	546	PL533	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
220J	559	572	PL559	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
230J	584	597	PL584	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
240J	610	623	PL610	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
260J	660	673	PL660	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
270J	686	699	PL686	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
280J	711	724	PL711	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
290J	737	750	PL737	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
300J	762	775	PL762	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
310J	787	800	PL787	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
320J	813	826	PL813	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
330J	838	851	PL838	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
340J	864	877	PL864	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
350J	889	902	PL889	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
360J	914	927	PL914	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
370J	940	953	PL940	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
380J	965	978	PL965	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
390J	991	1004	PL991	2, 3, 4, 5, 6, 8, 10, 12, 16, 24

Part Number	Pitch Length Lw (mm)	Outside Length La (mm)	Metric Length Code	Standard Ribs Available
-------------	-------------------------	---------------------------	-----------------------	-------------------------

J Section

400J	1016	1029	PL1016	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
410J	1041	1054	PL1041	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
420J	1067	1080	PL1067	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
430J	1092	1105	PL1092	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
440J	1118	1131	PL1118	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
450J	1143	1156	PL1143	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
460J	1168	1181	PL1168	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
470J	1194	1207	PL1194	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
480J	1219	1232	PL1219	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
490J	1245	1258	PL1245	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
520J	1321	1334	PL1321	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
530J	1346	1359	PL1346	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
540J	1372	1385	PL1372	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
550J	1397	1410	PL1397	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
580J	1473	1486	PL1473	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
610J	1549	1562	PL1549	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
650J	1651	1664	PL1651	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
690J	1753	1766	PL1753	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
730J	1854	1867	PL1854	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
760J	1930	1943	PL1930	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
770J	1956	1969	PL1956	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
820J	2083	2096	PL2083	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
840J	2134	2147	PL2134	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
850J	2159	2172	PL2159	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
870J	2210	2223	PL2210	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
890J	2261	2274	PL2261	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
920J	2337	2350	PL2337	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
940J	2388	2401	PL2388	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
970J	2464	2477	PL2464	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
980J	2489	2502	PL2489	2, 3, 4, 5, 6, 8, 10, 12, 16, 24
1000J	2540	2553	PL2540	2, 3, 4, 5, 6, 8, 10, 12, 16, 24

Note: Other rib widths available on request

Poly Rib Belts

Part Number	Pitch Length Lw (mm)	Outside Length La (mm)	Metric Length Code	Standard Ribs Available
-------------	-------------------------	---------------------------	-----------------------	-------------------------

L Section

500L	1270	1295	PL1270	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
510L	1295	1320	PL1295	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
525L	1334	1359	PL1334	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
540L	1372	1397	PL1372	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
550L	1397	1422	PL1397	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
560L	1422	1447	PL1422	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
565L	1435	1460	PL1435	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
585L	1486	1511	PL1486	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
595L	1511	1536	PL1511	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
615L	1562	1587	PL1562	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
635L	1613	1638	PL1613	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
655L	1664	1689	PL1664	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
675L	1715	1740	PL1715	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
695L	1765	1790	PL1765	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
710L	1803	1828	PL1803	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
725L	1842	1867	PL1842	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
765L	1943	1968	PL1943	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
780L	1981	2006	PL1981	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
795L	2019	2044	PL2019	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
815L	2070	2095	PL2070	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
825L	2096	2121	PL2096	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
840L	2134	2159	PL2134	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
865L	2197	2222	PL2197	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
880L	2235	2260	PL2235	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
915L	2324	2349	PL2324	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
930L	2362	2387	PL2362	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
975L	2477	2502	PL2477	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
990L	2515	2540	PL2515	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1065L	2705	2730	PL2705	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1080L	2743	2768	PL2743	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1120L	2845	2870	PL2845	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1140L	2896	2921	PL2896	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1150L	2921	2946	PL2921	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1180L	2997	3022	PL2997	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32

Part Number	Pitch Length Lw (mm)	Outside Length La (mm)	Metric Length Code	Standard Ribs Available
-------------	-------------------------	---------------------------	-----------------------	-------------------------

L Section

1215L	3086	3111	PL3086	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1230L	3124	3149	PL3124	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1295L	3289	3314	PL3289	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1310L	3327	3352	PL3327	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1375L	3493	3518	PL3493	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1455L	3696	3721	PL3696	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1595L	4051	4076	PL4051	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1650L	4191	4216	PL4191	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1760L	4470	4495	PL4470	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1820L	4623	4648	PL4623	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
1980L	5029	5054	PL5029	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
2120L	5385	5410	PL5385	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32
2400L	6096	6121	PL6096	6, 8, 10, 12, 14, 16 18, 20, 24, 28, 30, 32

Note: Other rib widths available on request

M Section

900M	2286	2337	PL2286	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
940M	2388	2439	PL2388	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
990M	2515	2566	PL2515	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1390M	2531	2582	PL2531	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1060M	2692	2743	PL2692	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1115M	2832	2883	PL2832	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1150M	2921	2972	PL2921	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1185M	3010	3061	PL3010	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1230M	3124	3175	PL3124	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1310M	3327	3378	PL3327	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1470M	3734	3785	PL3734	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1550M	3937	3988	PL3937	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1610M	4089	4140	PL4089	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1650M	4191	4242	PL4191	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1760M	4470	4521	PL4470	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1830M	4648	4699	PL4648	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
1980M	5029	5080	PL5029	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
2130M	5410	5461	PL5410	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36

Poly Rib Belts

Part Number	Pitch Length Lw (mm)	Outside Length La (mm)	Metric Length Code	Standard Ribs Available
-------------	-------------------------	---------------------------	-----------------------	-------------------------

Part Number	Pitch Length Lw (mm)	Outside Length La (mm)	Metric Length Code	Standard Ribs Available
-------------	-------------------------	---------------------------	-----------------------	-------------------------

M Section

2410M	6121	6172	PL6121	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
2430M	6172	6223	PL6172	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
2560M	6502	6553	PL6502	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
2710M	6883	6934	PL6883	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
3010M	7645	7696	PL7645	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
3310M	8407	8458	PL8407	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
3610M	9169	9220	PL9169	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
3910M	9931	9982	PL9931	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
4210M	10693	10744	PL10693	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
4540M	11532	11583	PL11532	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
4810M	12217	12268	PL12217	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
5410M	13741	13792	PL13741	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36
6010M	15265	15316	PL15265	12, 14, 16, 18, 20, 22 24, 26, 28, 30, 32, 36

Note: Other rib widths available on request