

Super II® V-Belt

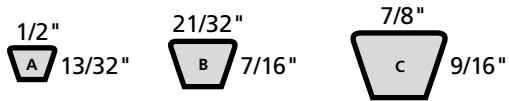
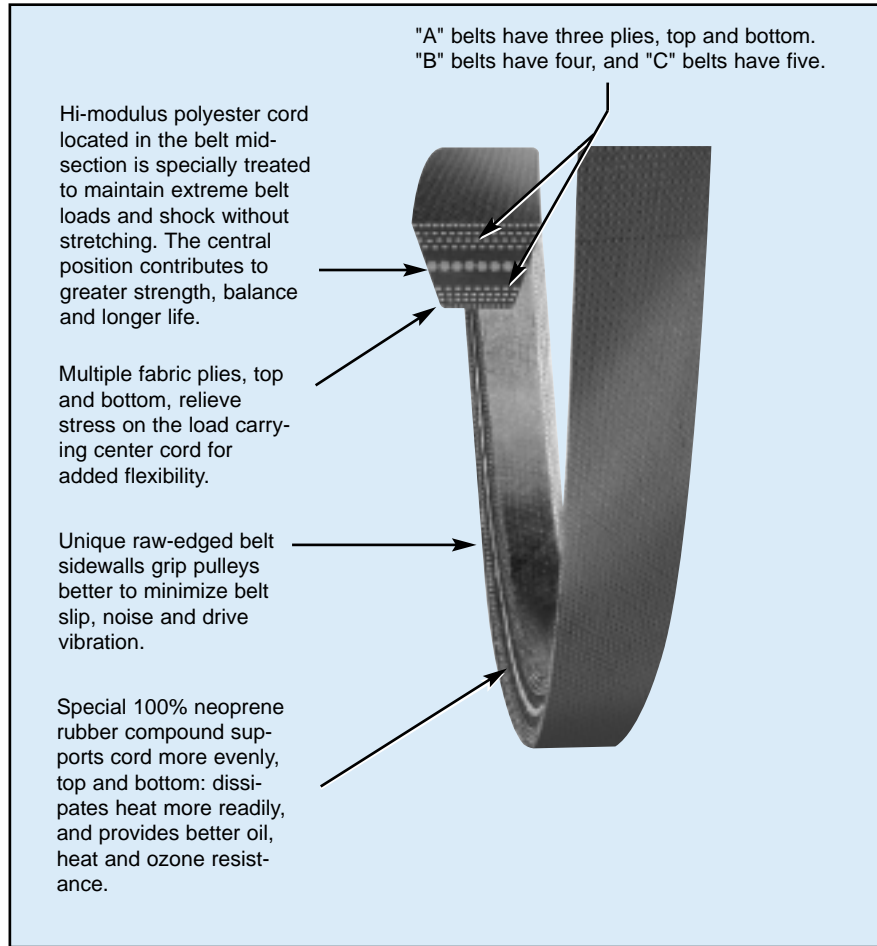
- **THE “PROBLEM SOLVER” BLOWS THE COVER OFF CONVENTIONAL WRAPPED BELTS**
- **FOR CLASSICAL APPLICATIONS**
- **chekmate™ MATCHING**

Recommended Pulleys
Carlisle QD Type
(B, C,)

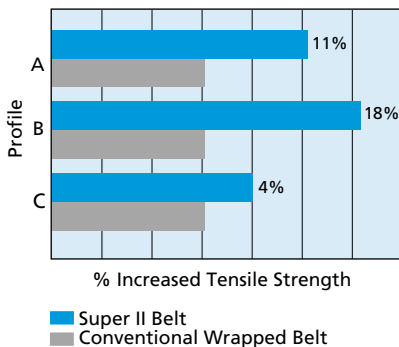
Look what the Super II V-belt has to offer. Greater strength. Longer life. Better heat dissipation. Better grip for controlled slippage. Greater flexibility.

Carlisle has designed this belt for the toughest, heavy-duty industrial applications. The kind that eat up ordinary wrapped belts. The Super II puts an end to the constant, costly problem of replacing or re-tensioning belts. The secret is the Super II V-belt's unique construction.

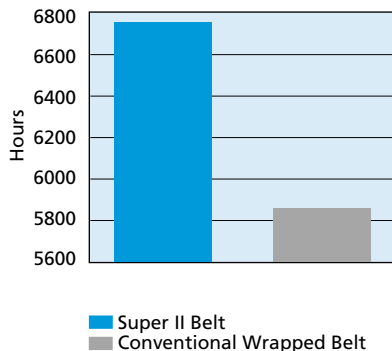
Don't take our word for it! Compare the Super II V-belt to the belt you are now using on your heavy torque, high horsepower and extreme shock-load applications.



Tensile Strength



Accelerated Life Test (Laboratory)



Super II® V-Belt (continued)

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)	Stock/Non-Stock	Std. Pack	Pack Weight (lbs.)
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A Section
Recommended Pulleys: QD Type (BQ)

*A19	21.3	13R535	0.1	N	5	0.5
*A20	22.3	13R560	0.1	N	5	0.5
A21	23.3	13C585	0.1	S	5	0.5
A22	24.3	13C610	0.1	S	5	0.5
A23	25.3	13C635	0.2	N	5	1.0
A24	26.3	13C665	0.2	S	5	1.0
*A25	27.3	—	0.2	N	5	1.0
A26	28.3	13C710	0.2	S	5	1.0
A27	29.3	13C750	0.2	N	5	1.0
A28	30.3	13C765	0.2	S	5	1.0
A29	31.3	13C800	0.2	S	5	1.0
A30	32.3	13C815	0.2	S	5	1.0
A31	33.3	13C850	0.2	S	5	1.0
A32	34.3	13C865	0.2	S	5	1.0
A33	35.3	13C900	0.2	S	5	1.0
A34	36.3	13C915	0.2	S	5	1.0
A35	37.3	13C950	0.2	S	5	1.0
A36	38.3	13C965	0.2	S	5	1.0
A37	39.3	13C1000	0.2	S	5	1.0
A38	40.3	13C1020	0.2	S	5	1.0
A39	41.3	13C1045	0.3	S	5	1.5
A40	42.3	13C1075	0.3	S	5	1.5
A41	43.3	13C1095	0.3	S	5	1.5
A42	44.3	13C1120	0.3	S	5	1.5
A43	45.3	13C1150	0.3	S	5	1.5
A44	46.3	13C1170	0.3	S	5	1.5
A45	47.3	13C1195	0.3	S	5	1.5
A46	48.3	13C1230	0.3	S	5	1.5
A47	49.3	13C1245	0.3	S	5	1.5
A48	50.3	13C1270	0.3	S	5	1.5
A49	51.3	13C1300	0.3	S	5	1.5
A50	52.3	13C1325	0.3	S	5	1.5
A51	53.3	13C1350	0.3	S	5	1.5
A52	54.3	13C1375	0.3	N	5	1.5
A53	55.3	13C1400	0.3	S	5	1.5
A54	56.3	13C1425	0.3	S	5	1.5
A55	57.3	13C1450	0.4	S	5	2.0
A56	58.3	13C1475	0.4	S	5	2.0
A57	59.3	13C1500	0.4	N	5	2.0
A58	60.3	13C1525	0.4	S	5	2.0
A59	61.3	13C1550	0.4	N	5	2.0
A60	62.3	13C1585	0.4	S	5	2.0
A61	63.3	13C1600	0.4	N	5	2.0
A62	64.3	13C1630	0.4	S	5	2.0
A63	65.3	13C1655	0.4	N	5	2.0
A64	66.3	13C1680	0.4	S	5	2.0
A65	67.3	13C1710	0.4	N	5	2.0
A66	68.3	13C1730	0.4	S	5	2.0
A67	69.3	13C1755	0.4	N	5	2.0
A68	70.3	13C1790	0.4	S	5	2.0
A69	71.3	13C1805	0.4	—	5	2.0
A70	72.3	13C1830	0.4	N	5	2.0
A71	73.3	13C1865	0.4	N	5	2.0
A72	74.3	13C1880	0.5	N	5	2.5
A73	75.3	13C1905	0.5	—	5	2.5
A74	76.3	13C1935	0.5	—	5	2.5
A75	77.3	13C1965	0.5	S	5	2.5
A76	78.3	13C1985	0.5	N	5	2.5
A77	79.3	13C2010	0.5	—	5	2.5
A78	80.3	13C2030	0.5	S	5	2.5
A79	81.3	13C2060	0.5	—	5	2.5
A80	82.3	13C2080	0.5	S	5	2.5
A81	83.3	13C2121	0.5	—	5	2.5

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)	Stock/Non-Stock	Std. Pack	Pack Weight (lbs.)
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A Section
Recommended Pulleys: QD Type (BQ)

A82	84.3	13C2140	0.5	—	5	2.5
A83	85.3	13C2160	0.5	—	5	2.5
A84	86.3	13C2190	0.5	—	5	2.5
A85	87.3	13C2220	0.5	N	5	2.5
A86	88.3	13C2240	0.6	—	5	3.0
A87	89.3	13C2260	0.6	—	5	3.0
A88	90.3	13C2290	0.6	—	5	3.0
A89	91.3	13C2310	0.6	—	5	3.0
A90	92.3	13C2350	0.6	S	5	3.0
A91	93.3	13C2360	0.6	—	5	3.0
A92	94.3	13C2390	0.6	—	5	3.0
A93	95.3	13C2420	0.6	—	5	3.0
A94	96.3	13C2440	0.6	—	5	3.0
A95	97.3	13C2470	0.6	—	5	3.0
A96	98.3	13C2500	0.6	N	5	3.0
A97	99.3	13C2520	0.6	—	5	3.0
A98	100.3	13C2540	0.6	—	5	3.0
A100	102.3	13C2600	0.6	N	5	3.0
A103	105.3	13C2670	0.7	—	5	3.5
A105	107.3	13C2730	0.7	N	5	3.5
A110	112.3	13C2850	0.7	N	5	3.5
A112	114.3	13C2910	0.7	N	5	3.5
A120	122.3	13C3110	0.8	N	5	4.0
A128	130.3	13C3310	0.8	—	5	4.0
A136	138.3	13C3510	0.9	—	5	4.5
A144	146.3	13C3710	1.0	—	5	5.0
A158	160.3	13C4070	1.1	—	5	5.5
*A173	175.3	13C4450	1.2	—	5	6.0
*A180	182.3	13C4620	1.3	—	5	6.5

B Section
Recommended Pulleys: QD Type (BQ)

*B22	24.8	—	0.3	S	5	1.5
*B23	25.8	—	0.3	N	5	1.5
*B24	26.8	—	0.3	S	5	1.5
*B25	27.8	—	0.3	N	5	1.5
*B26	28.8	—	0.3	N	5	1.5
*B27	29.8	—	0.3	S	5	1.5
B28	30.8	16C785	0.3	S	5	1.5
*B29	31.8	—	0.3	S	5	1.5
B30	32.8	—	0.3	S	5	1.5
*B31	33.8	—	0.3	S	5	1.5
B32	34.8	16C885	0.3	S	5	1.5
B33	35.8	—	0.3	S	5	1.5
B34	36.8	16C935	0.3	S	5	1.5
B35	37.8	16C960	0.4	S	5	2.0
B36	38.8	16C990	0.4	S	5	2.0
B37	39.8	16C1010	0.4	S	5	2.0
B38	40.8	16C1040	0.4	S	5	2.0
*B39	41.8	—	0.4	S	5	2.0
B40	42.8	16C1090	0.4	S	5	2.0
B41	43.8	16C1120	0.4	S	5	2.0
B42	44.8	16C1140	0.4	S	5	2.0
B43	45.8	16C1165	0.4	S	5	2.0
B44	46.8	16C1190	0.4	S	5	2.0
B45	47.8	16C1215	0.5	S	5	2.5
B46	48.8	16C1250	0.5	S	5	2.5
B47	49.8	16C1265	0.5	S	5	2.5
B48	50.8	16C1295	0.5	S	5	2.5
B49	51.8	16C1320	0.5	S	5	2.5
B50	52.8	16C1345	0.5	S	5	2.5
B51	53.8	16C1370	0.5	S	5	2.5
B52	54.8	16C1400	0.5	S	5	2.5
B53	55.8	16C1420	0.5	S	5	2.5

*Non-Stock item – subject to minimum order quantities.

Super II® V-Belt (continued)

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)	Stock/Non-Stock	Std. Pack	Pack Weight (lbs.)
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B Section
Recommended Pulleys: QD Type (BQ)

B54	56.8	16C1445	0.5	S	5	2.5
B55	57.8	16C1470	0.6	S	5	3.0
B56	58.8	16C1500	0.6	S	5	3.0
B57	59.8	16C1520	0.6	N	5	3.0
B58	60.8	16C1545	0.6	S	5	3.0
B59	61.8	16C1570	0.6	N	5	3.0
B60	62.8	16C1600	0.6	S	5	3.0
B61	63.8	16C1625	0.6	N	5	3.0
B62	64.8	16C1650	0.6	—	5	3.0
B63	65.8	16C1675	0.6	S	5	3.0
B64	66.8	16C1700	0.6	S	5	3.0
B65	67.8	16C1725	0.7	S	5	3.5
B66	68.8	16C1750	0.7	S	5	3.5
B67	69.8	16C1775	0.7	N	5	3.5
B68	70.8	16C1800	0.7	S	5	3.5
B69	71.8	16C1825	0.7	N	5	3.5
B70	72.8	16C1850	0.7	S	5	3.5
B71	73.8	16C1875	0.7	S	5	3.5
B72	74.8	16C1900	0.8	S	5	4.0
B73	75.8	16C1930	0.8	N	5	4.0
B74	76.8	16C1955	0.8	—	5	4.0
B75	77.8	16C1980	0.8	S	5	4.0
B76	78.8	16C2000	0.8	N	5	4.0
B77	79.8	16C2030	0.8	N	5	4.0
B78	80.8	16C2050	0.8	S	5	4.0
B79	81.8	16C2080	0.8	N	5	4.0
B80	82.8	16C2110	0.8	S	5	4.0
B81	83.8	16C2130	0.8	S	5	4.0
B82	84.8	16C2160	0.9	N	5	4.5
B83	85.8	16C2180	0.9	S	5	4.5
B84	86.8	16C2210	0.9	N	5	4.5
B85	87.8	16C2240	0.9	S	5	4.5
B86	88.8	16C2260	0.9	—	5	4.5
B87	89.8	16C2280	0.9	N	5	4.5
B88	90.8	16C2310	0.9	N	5	4.5
B89	91.8	16C2330	0.9	—	5	4.5
B90	92.8	16C2360	0.9	S	5	4.5
B91	93.8	16C2390	0.9	—	5	4.5
B92	94.8	16C2410	1.0	—	5	5.0
B93	95.8	16C2440	1.0	S	5	5.0
B94	96.8	16C2460	1.0	—	5	5.0
B95	97.8	16C2500	1.0	S	5	5.0
B96	98.8	16C2510	1.0	N	5	5.0
B97	99.8	16C2540	1.0	S	5	5.0
B98	100.8	16C2560	1.0	—	5	5.0
B99	101.8	16C2590	1.0	—	5	5.0
B100	102.8	16C2620	1.0	S	5	5.0
B103	105.8	16C2690	1.1	N	5	5.5
B105	107.8	16C2740	1.1	S	5	5.5
B106	108.8	16C2770	1.1	—	5	5.5
B108	110.8	16C2820	1.1	N	5	5.5
B112	114.8	16C2920	1.2	S	5	6.0
B115	117.8	16C2990	1.2	—	5	6.0
B116	118.8	16C3020	1.2	N	5	6.0
B120	122.8	16C3130	1.2	S	5	6.0
B123	125.8	16C3200	1.3	—	5	6.5
B124	126.8	16C3220	1.4	N	5	7.0
B126	128.8	16C3270	1.4	—	5	7.0
B128	130.8	16C3330	1.4	S	5	7.0
B133	135.8	16C3450	1.5	—	5	7.5
B136	138.8	16C3530	1.5	N	5	7.5
B140	142.8	16C3630	1.5	—	5	7.5

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)	Stock/Non-Stock	Std. Pack	Pack Weight (lbs.)
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B Section
Recommended Pulleys: QD Type (BQ)

B144	146.8	16C3740	1.6	S	5	8.0
B148	150.8	16C3830	1.6	—	5	8.0
B150	152.8	16C3880	1.6	—	5	8.0
B154	156.8	16C3990	1.6	—	5	8.0
B158	160.8	16C4090	1.6	—	5	8.0
B162	164.8	16C4200	1.7	—	5	8.5
B173	175.8	16C4480	1.8	—	5	9.0
B180	182.8	16C4650	1.8	—	5	9.0
*B191	193.8	16C4930	2.0	—	5	10.0
B195	197.8	16C5040	2.0	—	5	10.0

C Section
Recommended Pulleys: QD Type (CQ)

C51	55.2	22C1400	1.0	—	5	5.0
C55	59.2	22C1500	1.1	—	5	5.5
C60	64.2	22C1630	1.2	N	5	6.0
C68	72.2	22C1830	1.3	N	5	6.5
C72	76.2	22C1935	1.4	—	5	7.0
C75	79.2	22C2000	1.4	N	5	7.0
C78	82.2	22C2090	1.5	—	5	7.5
C81	85.2	22C2160	1.5	N	5	7.5
C85	89.2	22C2260	1.6	S	5	8.0
C90	94.2	22C2390	1.7	S	5	8.5
C96	100.2	22C2540	1.8	S	5	9.0
C100	104.2	22C2650	1.9	S	5	9.5
C101	105.2	22C2670	1.9	—	5	9.5
C105	109.2	22C2770	2.0	S	5	10.0
C109	113.2	22C2870	2.0	—	5	10.0
C111	115.2	22C2920	2.1	—	5	10.5
C112	116.2	22C2950	2.1	S	5	10.5
C115	119.2	22C3030	2.2	—	5	11.0
C120	124.2	22C3150	2.2	S	5	11.0
C124	128.2	22C3250	2.3	—	5	11.5
C128	132.2	22C3350	2.5	S	5	12.5
C136	140.2	22C3550	2.6	S	5	13.0
C144	148.2	22C3760	2.8	S	5	14.0
C148	152.2	22C3860	2.8	—	5	14.0
C150	154.2	22C3920	3.0	—	5	15.0
C158	162.2	22C4120	3.0	—	5	15.0
C162	166.2	22C4220	3.1	—	5	15.5
C173	177.2	22C4500	3.3	—	5	16.5
C180	184.2	22C4680	3.4	—	5	17.0
C195	199.2	22C5060	3.7	—	5	18.5

*Non-Stock item – subject to minimum order quantities.