

V & Wedge Belts



V & Wedge Belts

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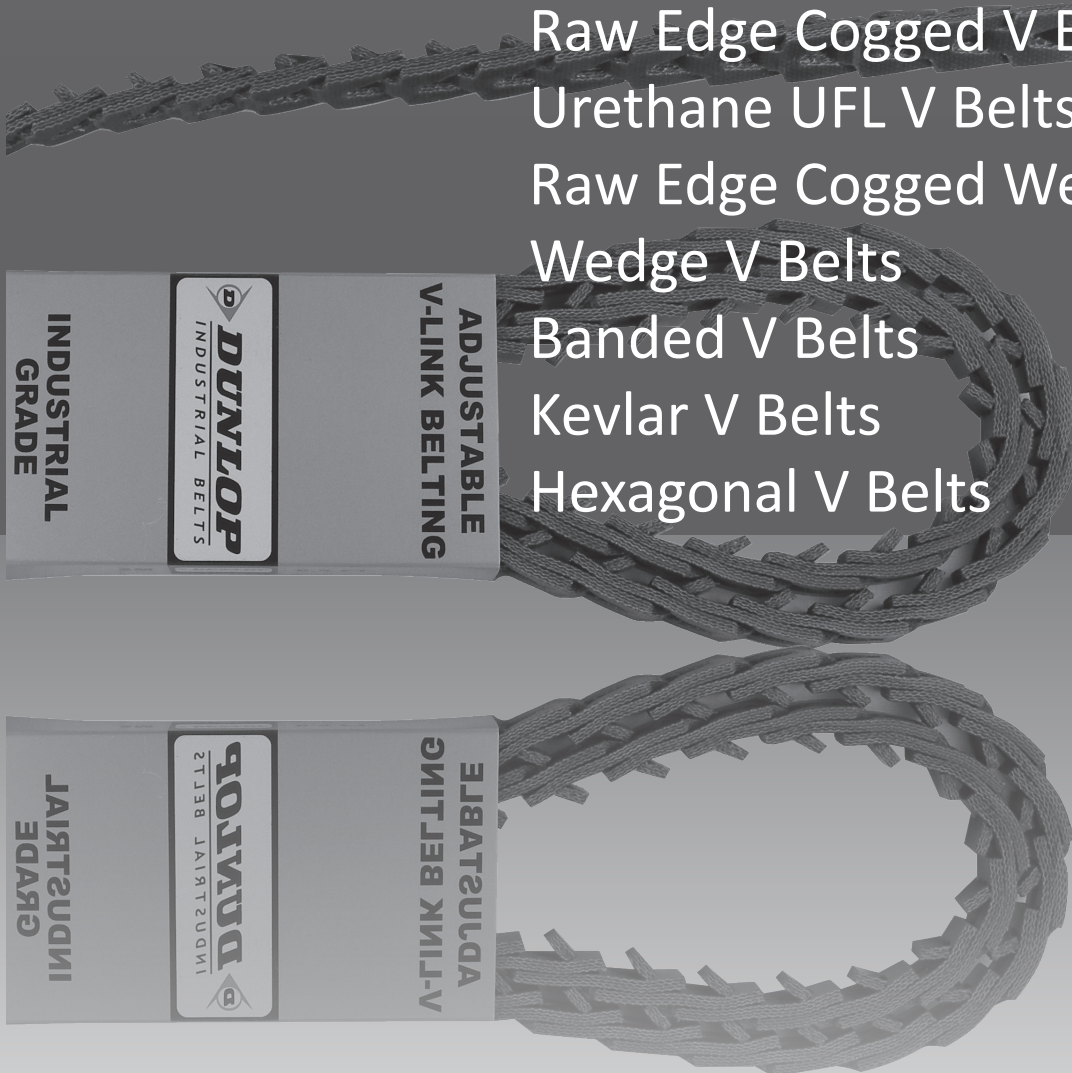
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BELTS

BELT DRIVE POWER COMPARISON

Pulley Size 200mm at 2000 RPM with Speed Ratio 1:1

SECTION	TRANSMIT kW PER BELT		EXTRA POWER	INCREASED LIFE
SPZX (3VX)	8.70	Replace SPZ with SPZX	30.0%	2.0 (times)
SPAX	14.02	Replace A with SPAX*	139.3%	6.38 (times)
AX	10.50	Replace A with AX	79.2%	3.98 (times)
SPBX (5VX)	19.70	Replace B with SPBX*	132.3%	6.1 (times)
BX	13.20	Replace B with BX	55.7%	3.04 (times)
SPCX**	29.06	Replace C with SPCX*	179.6%	7.99(times)
CX	17.50	Replace C with CX	68.4%	3.55(times)

* Pulley groove profile must be SPA-A, SPB-B, SPC-C.

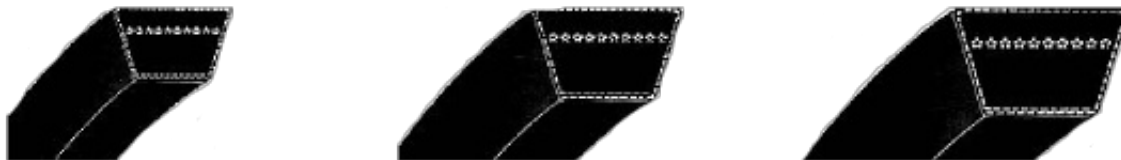
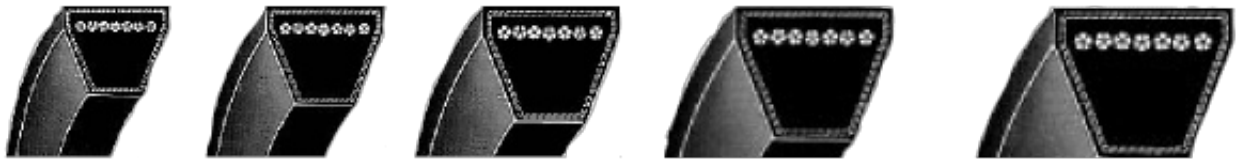
** SPCX Minimum small pulley diameter recommended is 224 mm.

Dunlop power ratings are based on 25,000 hours of laboratory test life and years of field experience.

Conversions kW=0.746 x H.P. mm=25.4 X inches

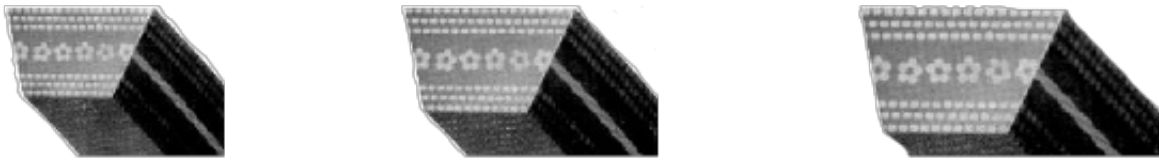
BELTS

Power Wedge V-Belts



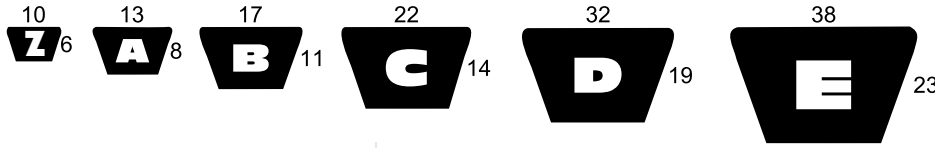
BELTS

Classical V-Belts



BELTS

Classical V-Belts



Dunlop Classical V-Belts are available in Z.A.B.C.D and E Sections.

Oil & Heat Resistant, Static Dissipating.

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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Z

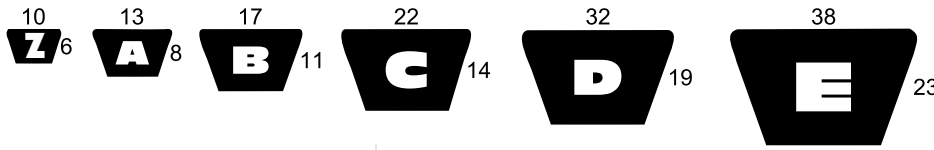
Z13.5	381	365	343	13.5	Z25	673	657	635	25.0	Z37	978	962	940	37
Z15.5	432	416	394	15.5	Z26	698	682	660	26.0	Z38	1003	987	965	38
Z17.5	483	467	445	17.5	Z26.5	711	695	673	26.5	Z39	1029	1013	991	39
Z18	495	479	457	18	Z27	724	708	686	27.0	Z40	1054	1038	1016	40
Z18.5	508	492	470	18.5	Z28	749	733	711	28.0	Z41	1079	1063	1041	41
Z20	546	530	508	20	Z29	775	759	737	29.0	Z42	1105	1089	1067	42
Z20.5	559	543	521	20.5	Z30	800	784	762	30.0	Z43	1130	1114	1092	43
Z21	571	555	533	21	Z31	825	809	787	31.0	Z44	1156	1140	1118	44
Z22	597	581	559	22	Z32	851	835	813	32.0	Z45	1181	1165	1143	45
Z23	622	606	584	23	Z33	876	860	838	33.0	Z46	1206	1190	1168	46
Z23.5	635	619	597	23.5	Z34	902	886	864	34.0	Z50	1308	1292	1270	50
Z24	648	632	610	24	Z35	927	911	889	35.0	Z60	1562	1546	1524	60
					Z36	952	936	914	36.0					

A

A18	507	487	457	18	A53	1396	1376	1346	53	A90	2336	2316	2286	90
A19	533	513	483	19	A54	1422	1402	1372	54	A91	2361	2341	2311	91
A20	558	538	508	20	A55	1447	1427	1397	55	A92	2387	2367	2337	92
A21	583	563	533	21	A56	1472	1452	1422	56	A93	2412	2392	2362	93
A22	609	589	559	22	A57	1498	1478	1448	57	A94	2438	2418	2388	94
A23	634	614	584	23	A58	1523	1503	1473	58	A95	2463	2443	2413	95
A24	660	640	610	24	A59	1549	1529	1499	59	A96	2488	2468	2438	96
A25	685	665	635	25	A60	1574	1554	1524	60	A97	2514	2494	2464	97
A26	710	690	660	26	A61	1599	1579	1549	61	A98	2539	2519	2489	98
A27	736	716	686	27	A62	1625	1605	1575	62	A99	2565	2545	2515	99
A28	761	741	711	28	A63	1650	1630	1600	63	A100	2590	2570	2540	100
A29	787	767	737	29	A64	1676	1656	1626	64	A102	2641	2621	2591	102
A30	812	792	762	30	A65	1701	1681	1651	65	A103	2666	2646	2616	103
A31	837	817	787	31	A67	1752	1732	1702	67	A105	2717	2697	2667	105
A32	863	843	813	32	A68	1777	1757	1727	68	A106	2741	2721	2692	106
A33	888	868	838	33	A69	1820	1803	1753	69	A107	2768	2748	2718	107
A34	914	894	864	34	A70	1828	1808	1778	70	A108	2793	2773	2743	108
A35	939	919	889	35	A71	1853	1833	1803	71	A110	2844	2824	2794	110
A36	964	944	914	36	A72	1879	1859	1829	72	A112	2895	2875	2845	112
A37	990	970	940	37	A73	1904	1884	1854	73	A115	2971	2951	2921	115
A38	1015	995	965	38	A74	1930	1910	1880	74	A116	2996	2976	2946	116
A39	1221	1201	991	39	A75	1955	1935	1905	75	A117	3022	3002	2972	117
A40	1066	1046	1016	40	A76	1980	1960	1930	76	A118	3047	3027	2997	118
A41	1091	1071	1041	41	A77	2006	1986	1956	77	A120	3098	3078	3048	120
A42	1117	1097	1067	42	A78	2031	2011	1981	78	A124	3200	3180	3150	124
A43	1142	1122	1092	43	A79	2057	2037	2007	79	A125	3225	3205	3175	125
A44	1168	1148	1118	44	A80	2082	2062	2032	80	A128	3301	3281	3251	128
A45	1193	1173	1143	45	A81	2107	2087	2057	81	A130	3352	3332	3302	130
A46	1218	1198	1168	46	A82	2133	2113	2083	82	A136	3504	3484	3454	136
A47	1244	1224	1194	47	A83	2158	2138	2108	83	A140	3606	3586	3556	140
A48	1269	1249	1219	48	A84	2184	2164	2134	84	A144	3708	3688	3658	144
A49	1295	1275	1245	49	A85	2209	2189	2159	85	A154	3962	3942	3912	154
A50	1320	1300	1270	50	A86	2234	2214	2184	86	A158	4063	4043	4013	158
A51	1345	1325	1295	51	A87	2260	2240	2210	87	A173	4444	4424	4394	173
A52	1371	1351	1321	52	A88	2285	2265	2235	88	A175	4495	4475	4445	175
					A89	2311	2291	2261	89					

BELTS

Classical V-Belts



Dunlop Classical V-Belts are available in Z.A.B.C.D and E Sections.

Oil & Heat Resistant, Static Dissipating.

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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B

B22	629	599	559	22	B70	1848	1818	1778	70	B126	3270	3240	3200	126
B24	680	650	610	24	B71	1873	1843	1803	71	B128	3321	3291	3251	128
B25	705	675	635	25	B72	1899	1869	1829	72	B130	3372	3342	3302	130
B26	730	700	660	26	B73	1924	1894	1854	73	B131	3397	3367	3327	131
B28	781	751	711	28	B74	1950	1920	1880	74	B132	3423	3393	3353	132
B29	803	777	737	29	B75	1975	1945	1905	75	B134	3474	3444	3404	134
B30	832	802	762	30	B76	2000	1970	1930	76	B135	3499	3469	3429	135
B31	857	827	787	31	B77	2026	1996	1956	77	B136	3524	3494	3454	136
B32	883	853	813	32	B78	2051	2021	1981	78	B140	3626	3596	3556	140
B33	908	878	838	33	B79	2077	2047	2007	79	B142	3677	3647	3607	142
B34	934	904	864	34	B80	2102	2072	2032	80	B144	3728	3698	3658	144
B35	959	929	889	35	B81	2127	2097	2057	81	B146	3778	3748	3708	146
B36	984	954	914	36	B82	2153	2123	2083	82	B148	3829	3799	3759	148
B37	1010	980	940	37	B83	2178	2148	2108	83	B150	3880	3850	3810	150
B38	1035	1005	965	38	B84	2204	2174	2134	84	B152	3931	3901	3861	152
B39	1061	1031	991	39	B85	2229	2199	2159	85	B154	3982	3952	3912	154
B40	1086	1056	1016	40	B86	2254	2224	2184	86	B155	4007	3977	3937	155
B41	1111	1081	1041	41	B87	2280	2250	2210	87	B158	4083	4053	4013	158
B42	1137	1107	1067	42	B88	2305	2275	2235	88	B160	4134	4104	4064	160
B43	1162	1132	1092	43	B89	2331	2301	2261	89	B162	4185	4155	4115	162
B44	1188	1158	1118	44	B90	2356	2326	2286	90	B166	4286	4256	4216	166
B45	1213	1183	1143	45	B91	2381	2351	2311	91	B168	4337	4307	4267	168
B46	1238	1208	1168	46	B92	2407	2377	2337	92	B173	4464	4434	4394	173
B47	1264	1234	1194	47	B93	2432	2402	2362	93	B180	4642	4612	4572	180
B48	1289	1259	1219	48	B94	2458	2428	2388	94	B184	4744	4714	4674	184
B49	1315	1285	1245	49	B95	2483	2453	2413	95	B187	4820	4790	4750	187
B50	1340	1310	1270	50	B96	2508	2478	2438	96	B193	4972	4942	4902	193
B51	1365	1335	1295	51	B97	2534	2504	2464	97	B194	4998	4968	4928	194
B52	1391	1361	1321	52	B98	2559	2529	2489	98	B195	5023	4993	4953	195
B53	1416	1386	1346	53	B99	2585	2555	2515	99	B204	5252	5222	5182	204
B54	1442	1412	1372	54	B100	2610	2580	2540	100	B210	5404	5374	5334	210
B55	1467	1437	1397	55	B101	2635	2605	2565	101	B215	5531	5501	5461	215
B56	1492	1462	1422	56	B102	2661	2631	2591	102	B220	5658	5628	5588	220
B57	1518	1488	1448	57	B103	2686	2656	2616	103	B222	5709	5679	5639	222
B58	1543	1513	1473	58	B104	2966	2936	2896	104	B225	5785	5755	5715	225
B59	1569	1539	1499	59	B105	2737	2707	2667	105	B240	6166	6136	6096	240
B60	1594	1564	1524	60	B106	2762	2732	2692	106	B256	6572	6542	6502	256
B61	1619	1589	1549	61	B107	2788	2758	2718	107	B264	6776	6746	6706	264
B62	1645	1615	1575	62	B113	2960	2930	2870	113	B268	6877	6847	6807	268
B63	1670	1640	1600	63	B114	2966	2936	2896	114	B270	6928	6898	6858	270
B64	1696	1666	1626	64	B115	2991	2961	2921	115	B295	7563	7533	7493	295
B65	1721	1691	1651	65	B116	3016	2986	2946	116	B300	7690	7660	7620	300
B66	1746	1716	1676	66	B117	3032	3002	2972	117	B311	7969	7939	7899	311
B66.5	1759	1729	1689	66.5	B118	3067	3037	2997	118	B340	8706	8676	8636	340
B67	1772	1742	1702	67	B120	3118	3088	3048	120	B378	9671	9641	9601	378
B68	1797	1767	1727	68	B124	3220	3190	3150	124	B472	12069	12039	11999	472
B69	1823	1793	1753	69	B125	3235	3205	3175	125	B524	13380	13380	13350	524

PART NUMBER EXAMPLE

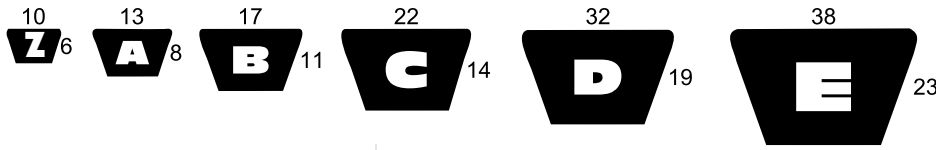
— A 25 —

Section & Type

25 inch I.C.

BELTS

Classical V-Belts



Dunlop Classical V-Belts are available in Z.A.B.C.D and E Sections.

Oil & Heat Resistant, Static Dissipating.

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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C

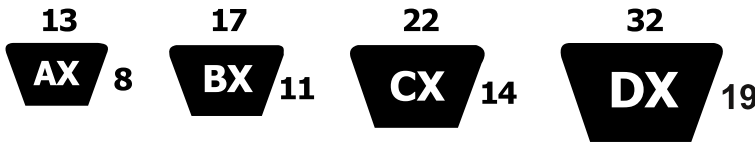
C40	1104	1074	1016	40	C82	2171	2141	2083	82	C141	3669	3639	3581	141
C42	1155	1125	1067	42	C83	2196	2166	2108	83	C143	3720	3690	3632	143
C43	1180	1150	1092	43	C84	2222	2192	2134	84	C144	3746	3716	3658	144
C44	1206	1176	1118	44	C85	2247	2217	2159	85	C146	3796	3766	3708	146
C45	1231	1201	1143	45	C86	2272	2242	2184	86	C148	3847	3817	3759	148
C46	1256	1226	1168	46	C87	2298	2268	2210	87	C150	3898	3868	3810	150
C48	1307	1277	1219	48	C88	2323	2293	2235	88	C152	3929	3899	3861	152
C50	1358	1328	1270	50	C90	2374	2344	2286	90	C154	4000	3970	3912	154
C51	1383	1353	1295	51	C91	2399	2369	2311	91	C156	4050	4020	3962	156
C52	1409	1379	1321	52	C92	2425	2395	2337	92	C158	4101	4071	4013	158
C53	1434	1404	1346	53	C93	2450	2420	2362	93	C159	4127	4097	4039	159
C54	1460	1430	1372	54	C94	2476	2446	2388	94	C160	4152	4122	4064	160
C55	1485	1455	1397	55	C95	2501	2471	2413	95	C162	4203	4173	4115	162
C56	1510	1480	1422	56	C96	2526	2496	2438	96	C164	4254	4224	4166	164
C57	1536	1506	1448	57	C97	2552	2522	2464	97	C166	4304	4274	4216	166
C58	1561	1531	1473	58	C100	2628	2598	2540	100	C168	4355	4325	4267	168
C59	1587	1557	1499	59	C101	2653	2623	2565	101	C170	4406	4376	4318	170
C60	1612	1582	1524	60	C104	2730	2700	2642	104	C173	4482	4452	4394	173
C61	1637	1607	1549	61	C105	2755	2725	2667	105	C180	4660	4630	4572	180
C62	1663	1633	1575	62	C106	2780	2750	2692	106	C182	4711	4681	4623	182
C63	1688	1658	1600	63	C108	2831	2801	2743	108	C184	4762	4732	4674	184
C64	1714	1684	1626	64	C110	2882	2852	2794	110	C185	4787	4757	4699	185
C65	1739	1709	1651	65	C112	2933	2903	2845	112	C195	5041	5011	4953	195
C67	1790	1760	1702	67	C114	2984	2954	2896	114	C204	5270	5240	5182	204
C68	1815	1785	1727	68	C115	3009	2979	2921	115	C210	5422	5392	5334	210
C69	1841	1811	1753	69	C116	3034	3004	2946	116	C214	5524	5494	5436	211
C70	1866	1836	1778	70	C118	3085	3055	2997	118	C224	5778	5748	5690	222
C71	1901	1871	1803	71	C120	3136	3106	3048	120	C225	5803	5773	5715	225
C72	1917	1887	1829	72	C123	3212	3182	3124	123	C240	6184	6154	6096	240
C73	1942	1912	1854	73	C124	3238	3208	3150	124	C250	6438	6408	6350	250
C75	1993	1963	1905	75	C125	3263	3233	3175	125	C255	6565	6535	6477	255
C76	2018	1988	1930	76	C128	3339	3309	3251	128	C256	6590	6560	6502	256
C77	2044	2014	1956	77	C130	3390	3360	3302	130	C268	6895	6865	6807	268
C78	2069	2039	1981	78	C131	3415	3385	3327	131	C300	7708	7678	7620	300
C79	2095	2065	2007	79	C132	3441	3411	3353	132	C330	8470	8440	8382	330
C80	2120	2090	2032	80	C133	3466	3436	3378	133	C345	8851	8821	8763	345
C81	2145	2115	2057	81	C136	3542	3512	3454	136	C360	9232	9202	9144	360
					C140	3644	3614	3556	140					

PART NUMBER EXAMPLE

— **A 25** —
 Section & Type 25 inch I.C.

BELTS

Raw Edge Cogged V-Belts



More energy-efficient because it's more flexible. Highest power (kW) rating for longest service life. Raw edge design resists slip, even at low drive tensions. Maximum oil and heat resistance, static dissipating.

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
AX 8				
BX 11				
CX 14				
DX 19				

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
AX 8				
BX 11				
CX 14				
DX 19				

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
AX 8				
BX 11				
CX 14				
DX 19				

AX

AX19	533	513	483	19	AX54	1422	1402	1372	54	AX89	2311	2291	2261	89
AX20	558	538	508	20	AX55	1447	1427	1397	55	AX90	2336	2316	2286	90
AX21	583	563	533	21	AX56	1472	1452	1422	56	AX91	2361	2341	2311	91
AX22	609	589	559	22	AX58	1523	1503	1473	58	AX92	2387	2367	2337	92
AX23	634	614	584	23	AX59	1559	1529	1499	59	AX93	2412	2392	2362	93
AX24	660	640	610	24	AX60	1574	1554	1524	60	AX94	2438	2418	2388	94
AX26	710	690	660	26	AX61	1599	1579	1549	61	AX95	2463	2443	2413	95
AX27	736	716	686	27	AX62	1625	1605	1575	62	AX96	2488	2468	2438	96
AX28	761	741	711	28	AX63	1650	1630	1600	63	AX97	2514	2494	2464	97
AX29	787	767	737	29	AX64	1676	1656	1626	64	AX98	2539	2519	2489	98
AX30	812	792	762	30	AX65	1701	1681	1651	65	AX100	2590	2570	2540	100
AX31	837	817	787	31	AX66	1726	1706	1676	66	AX101	2615	2595	2565	101
AX32	863	843	813	32	AX67	1752	1732	1702	67	AX102	2641	2621	2591	102
AX32.5	876	856	826	32.5	AX68	1777	1757	1727	68	AX103	2666	2646	2616	103
AX33	888	868	838	33	AX69	1803	1783	1753	69	AX104	2692	2672	2642	104
AX34	914	894	864	34	AX70	1828	1808	1778	70	AX105	2717	2697	2667	105
AX35	939	919	889	35	AX71	1853	1833	1803	71	AX106	2742	2722	2692	106
AX36	964	944	914	36	AX72	1879	1859	1829	72	AX107	2768	2748	2718	107
AX37	990	970	940	37	AX73	1904	1884	1854	73	AX108	2793	2773	2743	108
AX38	1015	995	965	38	AX74	1930	1910	1880	74	AX109	2819	2799	2769	109
AX39	1041	1021	991	39	AX75	1955	1935	1905	75	AX110	2844	2824	2794	110
AX39.5	1053	1033	1003	39.5	AX76	1980	1960	1930	76	AX111	2869	2849	2819	111
AX40	1066	1046	1016	40	AX77	2006	1986	1956	77	AX112	2895	2875	2845	112
AX41	1091	1071	1041	41	AX78	2031	2011	1981	78	AX113	2920	2900	2870	113
AX42	1117	1097	1067	42	AX79	2057	2037	2007	79	AX114	2946	2926	2896	114
AX43	1142	1122	1092	43	AX80	2082	2062	2032	80	AX115	2971	2951	2921	115
AX44	1168	1148	1118	44	AX81	2107	2087	2057	81	AX116	2996	2976	2946	116
AX45	1193	1173	1143	45	AX82	2133	2113	2083	82	AX117	3022	3002	2972	117
AX46	1218	1198	1168	46	AX83	2158	2138	2108	83	AX118	3047	3027	2997	118
AX47	1244	1224	1194	47	AX84	2184	2164	2134	84	AX120	3098	3078	3048	120
AX48	1269	1249	1219	48	AX85	2209	2189	2159	85	AX128	3301	3281	3251	128
AX49	1295	1275	1245	49	AX86	2234	2214	2184	86	AX136	3504	3484	3454	136
AX50	1321	1300	1270	50	AX87	2250	2230	2210	87	AX144	3708	3688	3658	144
AX51	1345	1325	1295	51	AX88	2285	2265	2235	88	AX158	4063	4043	4013	158
AX52	1371	1351	1321	52						AX173	4444	4424	4394	173
AX53	1396	1376	1346	53						AX180	4622	4602	4572	180

PART NUMBER EXAMPLE

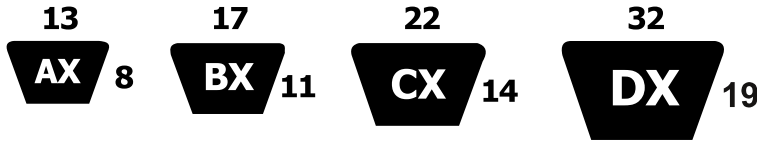
— AX 50 —

Section & Type

50 inch I.C.

BELTS

Raw Edge Cogged V-Belts



More energy-efficient because it's more flexible. Highest power (kW) rating for longest service life. Raw edge design resists slip, even at low drive tensions. Maximum oil and heat resistance, static dissipating.

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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BX

BX21	603	573	533	21	BX65	1721	1691	1651	65	BX102	2661	2631	2591	102
BX22	629	599	599	22	BX66	1746	1716	1676	66	BX103	2686	2656	2616	103
BX23	654	624	584	23	BX67	1772	1742	1702	67	BX105	2737	2707	2667	105
BX24	680	650	610	24	BX68	1797	1767	1727	68	BX106	2762	2732	2692	106
BX25	705	675	635	25	BX69	1823	1793	1753	69	BX107	2788	2758	2718	107
BX26	730	700	660	26	BX70	1848	1818	1778	70	BX108	2813	2783	2743	108
BX27	756	726	686	27	BX71	1873	1843	1803	71	BX109	2839	2809	2769	109
BX28	781	751	711	28	BX72	1899	1869	1829	72	BX110	2864	2834	2794	110
BX32	883	853	813	32	BX73	1924	1894	1854	73	BX111	2889	2859	2819	111
BX34	934	904	864	34	BX74	1950	1920	1880	74	BX112	2915	2885	2845	112
BX35	959	929	889	35	BX75	1975	1945	1905	75	BX113	2940	2910	2870	113
BX36	984	954	914	36	BX76	2000	1970	1930	76	BX114	2966	2936	2896	114
BX38	1035	1005	965	38	BX77	2026	1996	1956	77	BX115	2991	2961	2921	115
BX40	1086	1056	1016	40	BX78	2051	2021	1981	78	BX116	3016	2986	2946	116
BX41	1111	1081	1041	41	BX79	2077	2047	2007	79	BX120	3118	3088	3048	120
BX42	1137	1107	1067	42	BX80	2102	2072	2032	80	BX123	3194	3164	3124	123
BX43	1162	1132	1092	43	BX81	2127	2097	2057	81	BX124	3220	3190	3150	124
BX44	1188	1158	1118	44	BX82	2153	2123	2083	82	BX126	3234	3204	3200	126
BX45	1213	1183	1143	45	BX83	2178	2148	2108	83	BX128	3321	3291	3251	128
BX46	1238	1208	1168	46	BX84	2204	2174	2134	84	BX133	3448	3418	3378	133
BX47	1264	1234	1194	47	BX85	2229	2199	2159	85	BX136	3524	3494	3454	136
BX48	1289	1259	1219	48	BX86	2254	2224	2184	86	BX140	3626	3596	3556	140
BX49	1315	1285	1245	49	BX87	2280	2250	2210	87	BX144	3728	3698	3658	144
BX50	1340	1310	1270	50	BX88	2305	2275	2235	88	BX148	3829	3799	3759	148
BX51	1365	1335	1295	51	BX89	2331	2301	2261	89	BX150	3880	3850	3810	150
BX52	1391	1361	1321	52	BX90	2356	2326	2286	90	BX154	3982	3952	3912	154
BX53	1416	1386	1346	53	BX91	2381	2351	2311	91	BX158	4083	4053	4013	158
BX54	1442	1412	1372	54	BX92	2407	2377	2337	92	BX162	4185	4155	4115	162
BX55	1467	1437	1397	55	BX93	2432	2402	2362	93	BX173	4464	4434	4394	173
BX56	1492	1462	1422	56	BX94	2458	2428	2388	94	BX180	4642	4612	4572	180
BX57	1538	1488	1448	57	BX95	2483	2453	2413	95	BX191	4921	4891	4851	191
BX58	1543	1513	1473	58	BX96	2508	2478	2438	96	BX195	5023	4993	4953	195
BX59	1569	1539	1499	59	BX97	2534	2504	2464	97	BX210	5404	5374	5334	210
BX60	1594	1564	1524	60	BX98	2559	2529	2489	98	BX225	5785	5755	5715	225
BX61	1619	1589	1549	61	BX99	2585	2555	2515	99	BX240	6166	6136	6096	240
BX62	1645	1615	1575	62	BX100	2610	2580	2540	100	BX255	6547	6517	6477	255
BX63	1670	1640	1600	63	BX101	2635	2605	2565	101	BX270	6928	6898	6858	270
BX64	1696	1666	1626	64						BX300	7690	7660	7620	300

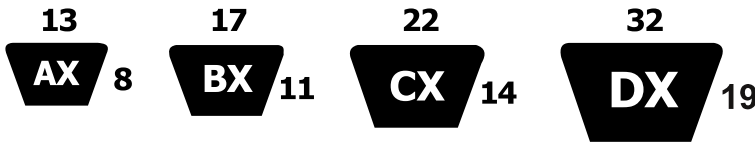
PART NUMBER EXAMPLE

AX 50

Section & Type 50 inch I.C.

BELTS

Raw Edge Cogged V-Belts



More energy-efficient because it's more flexible. Highest power (kW) rating for longest service life. Raw edge design resists slip, even at low drive tensions. Maximum oil and heat resistance, static dissipating.

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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CX

CX40	1104	1074	1016	40	CX99	2605	2575	2515	99	CX120	3136	3106	3048	120
CX41	1129	1099	1041	41	CX100	2630	2600	2540	100	CX128	3339	3309	3251	128
CX42	1155	1125	1067	42	CX101	2653	2623	2565	101	CX136	3542	3512	3454	136
CX45	1231	1201	1143	45	CX102	2709	2679	2621	102	CX144	3746	3716	3658	144
CX46	1256	1226	1168	46	CX104	2730	2700	2642	104	CX148	3849	3819	3810	148
CX48	1307	1277	1219	48	CX105	2755	2725	2667	105	CX150	3900	3870	3810	150
CX51	1383	1353	1295	51	CX106	2780	2750	2692	106	CX158	4101	4071	4013	158
CX55	1487	1457	1397	55	CX107	2806	2776	2718	107	CX162	4203	4173	4115	162
CX56	1512	1482	1422	56	CX108	2831	2801	2743	108	CX173	4482	4452	4394	173
CX60	1612	1582	1524	60	CX109	2857	2827	2769	109	CX180	4660	4630	4572	180
CX68	1815	1785	1727	68	CX110	2882	2852	2794	110	CX195	5041	5011	4953	195
CX70	1868	1838	1778	70	CX111	2907	2877	2819	111	CX210	5422	5392	5334	210
CX72	2019	1889	1829	72	CX112	2933	2903	2845	112	CX225	5803	5773	5715	225
CX75	1993	1963	1905	75	CX113	2958	2928	2870	113	CX240	6184	6154	6096	240
CX78	2071	2041	1981	78	CX114	2984	2954	2896	114	CX255	6565	6535	6477	255
CX81	2145	2115	2057	81	CX115	3009	2979	2921	115	CX270	6946	6916	6858	270
CX85	2247	2217	2159	85	CX116	3034	3004	2946	116	CX300	7708	7678	7620	300
CX90	2374	2344	2286	90	CX118	3085	3055	2997	118	CX330	8470	8440	8382	330
CX96	2526	2496	2438	96						CX360	9232	9202	9144	360

DX

DX120	3168	3123	3048	120	DX173	12834	12776	4394	173	DX255	14917	14859	6477	255
DX128	11691	11633	3251	128	DX180	13012	12954	4572	180	DX270	15298	15240	6858	270
DX144	12098	12040	3658	144	DX195	13393	13335	4953	195	DX300	16060	16002	7620	300
DX158	12453	12395	4013	158	DX210	13774	13716	5334	210	DX330	16822	16764	8382	330
DX162	12555	12497	4115	162	DX225	14155	14097	5715	225	DX360	17584	17526	9144	360
					DX240	14536	14478	6096	240					



PART NUMBER EXAMPLE

AX 50

Section & Type

50 inch I.C.

BELTS

Urethane UFL V-Belts

Ideally suited for extremely light applications providing a compact drive with minimal tension loss and superior resistance to environmental aging effects. Offers unlimited design opportunities



DUNLOP V-Belt Number	Pitch Length (mm)	DUNLOP V-Belt Number	Pitch Length (mm)	DUNLOP V-Belt Number	Pitch Length (mm)	DUNLOP V-Belt Number	Pitch Length (mm)	DUNLOP V-Belt Number	Pitch Length (mm)
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3M

3M180	180.09	3M243	243.08	3M335	335.03	3M462	462.03	3M630	629.92
3M185	184.91	3M250	249.94	3M345	344.93	3M475	474.98	3M650	649.99
3M190	189.99	3M258	258.06	3M355	355.09	3M487	486.92	3M670	670.05
3M195	195.07	3M265	264.92	3M365	365.00	3M500	500.13	3M690	690.12
3M200	199.90	3M272	272.03	3M375	374.90	3M515	515.11	3M710	709.93
3M206	205.99	3M280	279.91	3M387	387.10	3M530	530.10	3M730	730.00
3M212	212.09	3M290	290.07	3M400	400.05	3M545	545.08	3M750	750.06
3M218	217.17	3M300	299.97	3M412	411.99	3M560	560.07		
3M224	224.03	3M307	307.09	3M425	424.94	3M580	579.88		
3M230	230.12	3M315	314.96	3M437	436.88	3M600	599.95		
3M236	235.97	3M325	325.12	3M450	450.09	3M615	614.93		

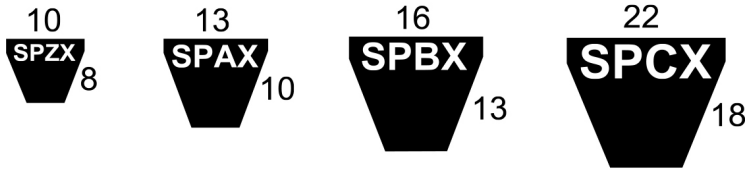
5M

5M280	279.91	5M400	400.05	5M560	560.07	5M800	800.10	5M1120	1119.89
5M290	290.07	5M412	411.99	5M580	579.88	5M825	824.99	5M1150	1150.11
5M300	299.97	5M425	424.94	5M600	599.95	5M850	849.88	5M1180	1180.08
5M307	307.09	5M437	436.88	5M615	614.93	5M875	875.03	5M1220	1219.96
5M315	314.96	5M450	450.09	5M630	629.92	5M900	899.92	5M1250	1249.93
5M325	325.12	5M462	462.03	5M650	649.99	5M925	925.07	5M1280	1279.91
5M335	335.03	5M475	474.98	5M670	670.05	5M950	949.96	5M1320	1320.04
5M345	344.93	5M487	486.92	5M690	690.12	5M975	975.11	5M1360	1359.92
5M355	355.09	5M500	500.13	5M710	709.93	5M1000	1000.00	5M1400	1400.05
5M365	365.00	5M515	515.11	5M730	730.00	5M1030	1029.97	5M1450	1450.09
5M375	374.90	5M530	530.10	5M750	750.06	5M1060	1059.94	5M1500	1500.12
5M387	387.10	5M545	545.08	5M775	774.95	5M1090	1089.91		

7M

7M500	500.13	7M690	690.12	7M950	949.96	7M1280	1279.91	7M1800	1800.10
7M515	515.11	7M710	709.93	7M975	975.11	7M1320	1320.04	7M1850	1849.88
7M530	530.10	7M730	730.00	7M1000	1000.00	7M1360	1359.92	7M1900	1899.92
7M545	545.08	7M750	750.06	7M1030	1029.97	7M1400	1400.05	7M1950	1949.96
7M560	560.07	7M775	774.95	7M1060	1059.94	7M1450	1450.09	7M2000	2000.00
7M580	579.88	7M800	800.10	7M1090	1089.91	7M1500	1500.12	7M2060	2059.94
7M600	599.95	7M825	824.99	7M1120	1119.89	7M1550	1549.91	7M2120	2119.88
7M615	614.93	7M850	849.88	7M1150	1150.11	7M1600	1599.95	7M2180	2180.08
7M630	629.92	7M875	875.03	7M1180	1180.08	7M1650	1649.98	7M2240	2240.03
7M650	649.99	7M900	899.92	7M1220	1219.96	7M1700	1700.02	7M2300	2299.97
7M670	670.05	7M925	925.07	7M1250	1249.93	7M1750	1750.06		

BELTS Raw Edge Cogged Wedge Belts



Part Number Example

SPZX 1270

Section & Type 1270mm P.C.D

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)
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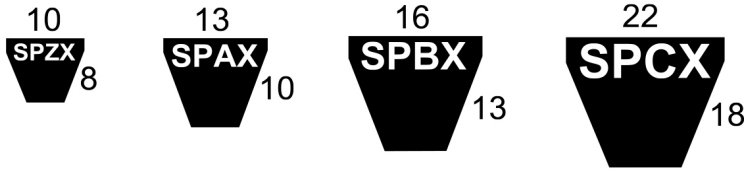
Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)
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Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)
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SPZX

SPZX512	527	512	474	SPZX1112	1127	1112	1074	SPZX2030	2045	2030	1992
SPZX562	577	562	524	SPZX1120	1135	1120	1082	SPZX2040	2055	2040	2002
SPZX587	602	587	549	SPZX1137	1152	1137	1099	SPZX2080	2095	2080	2042
SPZX600	615	600	562	SPZX1140	1155	1140	1102	SPZX2120	2135	2120	2082
SPZX612	627	612	574	SPZX1150	1165	1150	1112	SPZX2160	2175	2160	2122
SPZX630	645	630	592	SPZX1162	1177	1162	1124	SPZX2200	2215	2200	2162
SPZX637	652	637	599	SPZX1180	1195	1180	1142	SPZX2240	2255	2240	2202
SPZX660	675	660	622	SPZX1187	1202	1187	1149	SPZX2280	2295	2280	2242
SPZX662	677	662	624	SPZX1202	1217	1202	1164	SPZX2360	2375	2360	2322
SPZX670	685	670	632	SPZX1212	1227	1212	1174	SPZX2410	2425	2410	2372
SPZX687	702	687	649	SPZX1220	1235	1220	1182	SPZX2500	2515	2500	2462
SPZX710	725	710	672	SPZX1237	1252	1237	1199	SPZX2540	2555	2540	2502
SPZX722	737	722	684	SPZX1250	1265	1250	1212	SPZX2650	2665	2650	2612
SPZX725	740	725	687	SPZX1262	1277	1262	1224	SPZX2690	2705	2690	2652
SPZX730	745	730	692	SPZX1270	1285	1270	1232	SPZX2800	2815	2800	2762
SPZX737	752	737	699	SPZX1280	1295	1280	1242	SPZX2840	2855	2840	2802
SPZX750	765	750	712	SPZX1287	1302	1287	1249	SPZX3000	3015	3000	2962
SPZX762	777	762	724	SPZX1312	1327	1312	1274	SPZX3150	3165	3150	3112
SPZX772	787	772	734	SPZX1320	1335	1320	1282	SPZX3170	3185	3170	3132
SPZX775	790	775	737	SPZX1337	1352	1337	1299	SPZX3350	3365	3350	3312
SPZX787	802	787	749	SPZX1340	1355	1340	1302	SPZX3550	3565	3550	3512
SPZX800	815	800	762	SPZX1360	1375	1360	1322				
SPZX812	827	812	774	SPZX1362	1377	1362	1324				
SPZX817	832	817	779	SPZX1387	1402	1387	1349				
SPZX825	840	825	787	SPZX1400	1415	1400	1362				
SPZX837	852	837	799	SPZX1412	1427	1412	1374				
SPZX850	865	850	812	SPZX1420	1435	1420	1382				
SPZX862	877	862	824	SPZX1437	1452	1437	1399				
SPZX875	890	875	837	SPZX1450	1465	1450	1412				
SPZX887	902	887	849	SPZX1462	1477	1462	1424				
SPZX900	915	900	862	SPZX1470	1485	1470	1432				
SPZX912	927	912	874	SPZX1487	1502	1487	1449				
SPZX917	932	917	879	SPZX1500	1515	1500	1462				
SPZX925	940	925	887	SPZX1512	1527	1512	1474				
SPZX937	952	937	899	SPZX1520	1535	1520	1482				
SPZX950	965	950	912	SPZX1537	1552	1537	1499				
SPZX962	977	962	924	SPZX1550	1565	1550	1512				
SPZX975	990	975	937	SPZX1560	1575	1560	1522				
SPZX987	1002	987	949	SPZX1587	1602	1587	1549				
SPZX1000	1015	1000	962	SPZX1600	1615	1600	1562				
SPZX1012	1027	1012	974	SPZX1612	1627	1612	1574				
SPZX1030	1045	1030	992	SPZX1650	1665	1650	1612				
SPZX1037	1052	1037	999	SPZX1662	1677	1662	1624				
SPZX1047	1062	1047	1009	SPZX1700	1715	1700	1662				
SPZX1057	1072	1057	1019	SPZX1750	1765	1750	1712				
SPZX1060	1075	1060	1022	SPZX1762	1777	1762	1724				
SPZX1062	1077	1062	1024	SPZX1800	1815	1800	1762				
SPZX1077	1092	1077	1039	SPZX1850	1865	1850	1812				
SPZX1080	1095	1080	1042	SPZX1900	1915	1900	1862				
SPZX1087	1102	1087	1049	SPZX1950	1965	1950	1912				
SPZX1110	1125	1110	1072	SPZX2000	2015	2000	1962				

BELTS Raw Edge Cogged Wedge Belts



Part Number Example

SPZX 1270

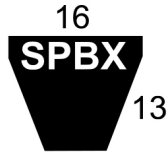
Section & Type 1270mm P.C.D

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)
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SPAX

SPAX667	685	667	622	SPAX1357	1375	1357	1312	SPAX2432	2450	2432	2387
SPAX682	700	682	637	SPAX1360	1378	1360	1315	SPAX2482	2500	2482	2437
SPAX732	750	732	687	SPAX1382	1400	1382	1337	SPAX2500	2518	2500	2455
SPAX750	768	750	705	SPAX1400	1418	1400	1355	SPAX2532	2550	2532	2487
SPAX757	775	757	712	SPAX1407	1425	1407	1362	SPAX2580	2598	2580	2535
SPAX775	793	775	730	SPAX1420	1438	1420	1375	SPAX2582	2600	2582	2537
SPAX782	800	782	737	SPAX1425	1443	1425	1380	SPAX2607	2625	2607	2562
SPAX800	818	800	755	SPAX1432	1450	1432	1387	SPAX2632	2650	2632	2587
SPAX807	825	807	762	SPAX1442	1460	1442	1397	SPAX2650	2668	2650	2605
SPAX825	843	825	780	SPAX1450	1468	1450	1405	SPAX2682	2700	2682	2637
SPAX832	850	832	787	SPAX1457	1475	1457	1412	SPAX2720	2738	2720	2675
SPAX850	868	850	805	SPAX1462	1480	1462	1417	SPAX2730	2748	2730	2685
SPAX857	875	857	812	SPAX1482	1500	1482	1437	SPAX2732	2750	2732	2687
SPAX882	900	882	837	SPAX1500	1518	1500	1455	SPAX2782	2800	2782	2737
SPAX900	918	900	855	SPAX1507	1525	1507	1462	SPAX2800	2818	2800	2755
SPAX907	925	907	862	SPAX1522	1540	1522	1477	SPAX2900	2918	2900	2855
SPAX925	943	925	880	SPAX1532	1550	1532	1487	SPAX3000	3018	3000	2955
SPAX932	950	932	887	SPAX1550	1568	1550	1505	SPAX3150	3168	3150	3105
SPAX950	968	950	905	SPAX1557	1575	1557	1512	SPAX3350	3368	3350	3305
SPAX957	975	957	912	SPAX1575	1593	1575	1530	SPAX3550	3568	3550	3505
SPAX969	987	969	924	SPAX1582	1600	1582	1537	SPAX3750	3768	3750	3705
SPAX975	993	975	930	SPAX1600	1618	1600	1555	SPAX4000	4018	4000	3955
SPAX982	1000	982	937	SPAX1607	1625	1607	1562	SPAX4250	4268	4250	4205
SPAX1000	1018	1000	955	SPAX1632	1650	1632	1587	SPAX4500	4518	4500	4455
SPAX1007	1025	1007	962	SPAX1650	1668	1650	1605				
SPAX1030	1048	1030	985	SPAX1682	1700	1682	1637				
SPAX1032	1050	1032	987	SPAX1700	1718	1700	1655				
SPAX1057	1075	1057	1012	SPAX1732	1750	1732	1687				
SPAX1060	1078	1060	1015	SPAX1757	1775	1757	1712				
SPAX1082	1100	1082	1037	SPAX1782	1800	1782	1737				
SPAX1090	1108	1090	1045	SPAX1800	1818	1800	1755				
SPAX1107	1125	1107	1062	SPAX1832	1850	1832	1787				
SPAX1120	1138	1120	1075	SPAX1850	1868	1850	1805				
SPAX1132	1150	1132	1087	SPAX1900	1918	1900	1855				
SPAX1142	1160	1142	1097	SPAX1932	1950	1932	1887				
SPAX1150	1168	1150	1105	SPAX1950	1968	1950	1905				
SPAX1157	1175	1157	1112	SPAX1957	1975	1957	1912				
SPAX1170	1188	1170	1125	SPAX1982	2000	1982	1937				
SPAX1172	1190	1172	1127	SPAX2000	2018	2000	1955				
SPAX1180	1198	1180	1135	SPAX2032	2050	2032	1987				
SPAX1182	1200	1182	1137	SPAX2057	2075	2057	2012				
SPAX1207	1225	1207	1162	SPAX2060	2078	2060	2015				
SPAX1232	1250	1232	1187	SPAX2082	2100	2082	2037				
SPAX1250	1268	1250	1205	SPAX2120	2138	2120	2075				
SPAX1257	1275	1257	1212	SPAX2160	2178	2160	2115				
SPAX1272	1290	1272	1227	SPAX2180	2198	2180	2135				
SPAX1280	1298	1280	1235	SPAX2182	2200	2182	2137				
SPAX1282	1300	1282	1237	SPAX2240	2258	2240	2195				
SPAX1307	1325	1307	1262	SPAX2282	2300	2282	2237				
SPAX1320	1338	1320	1275	SPAX2300	2318	2300	2255				
SPAX1332	1350	1332	1287	SPAX2360	2378	2360	2315				

BELTS Raw Edge Cogged Wedge Belts



Part Number Example

SPZX 1270

Section & Type 1270mm P.C.D

Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)
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Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)
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Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)
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SPBX

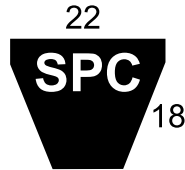
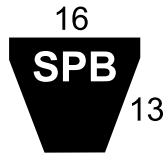
SPBX1000	1022	1000	940	SPBX1800	1822	1800	1740	SPBX2900	2922	2900	2840
SPBX1060	1082	1060	1000	SPBX1850	1872	1850	1790	SPBX2990	3012	2990	2930
SPBX1120	1142	1120	1060	SPBX1900	1922	1900	1840	SPBX3000	3022	3000	2940
SPBX1180	1202	1180	1120	SPBX1950	1972	1950	1890	SPBX3080	3102	3080	3020
SPBX1250	1272	1250	1190	SPBX2000	2022	2000	1940	SPBX3150	3172	3150	3090
SPBX1260	1282	1260	1200	SPBX2020	2042	2020	1960	SPBX3170	3192	3170	3110
SPBX1320	1342	1320	1260	SPBX2120	2142	2120	2060	SPBX3250	3272	3250	3190
SPBX1340	1362	1340	1280	SPBX2150	2172	2150	2090	SPBX3340	3362	3340	3280
SPBX1400	1422	1400	1340	SPBX2240	2262	2240	2180	SPBX3350	3372	3350	3290
SPBX1410	1432	1410	1350	SPBX2280	2302	2280	2220	SPBX3550	3572	3550	3490
SPBX1450	1472	1450	1390	SPBX2360	2382	2360	2300	SPBX3750	3772	3750	3690
SPBX1500	1522	1500	1440	SPBX2410	2432	2410	2350	SPBX3800	3822	3800	3740
SPBX1510	1532	1510	1450	SPBX2500	2522	2500	2440	SPBX4000	4022	4000	3940
SPBX1590	1612	1590	1530	SPBX2530	2552	2530	2470	SPBX4060	4082	4060	4000
SPBX1600	1622	1600	1540	SPBX2650	2672	2650	2590	SPBX4250	4272	4250	4190
SPBX1650	1672	1650	1590	SPBX2680	2702	2680	2620	SPBX4500	4522	4500	4440
SPBX1690	1712	1690	1630	SPBX2800	2822	2800	2740	SPBX4750	4772	4750	4690
SPBX1700	1722	1700	1640	SPBX2840	2862	2840	2780	SPBX5000	5022	5000	4940

SPCX

SPCX2000	5030	2000	1917	SPCX2800	2680	2800	2717	SPCX4000	3780	4000	3917
SPCX2120	2030	2120	2037	SPCX3000	2830	3000	2917	SPCX4250	4030	4250	4167
SPCX2240	2150	2240	2157	SPCX3150	3030	3150	3067	SPCX4500	4280	4500	4417
SPCX2360	2270	2360	2277	SPCX3350	3180	3350	3267	SPCX4750	4530	4750	4667
SPCX2500	2390	2500	2417	SPCX3550	3380	3550	3467	SPCX5000	4780	5000	4917
SPCX2650	2530	2650	2567	SPCX3750	3580	3750	3667				

BELTS

Wedge V-Belts



• Ideal for Clutching Applications • Cuts Cost & space on Multiple Belt Drives • Long Life, Low Cost • Chekmate Matching

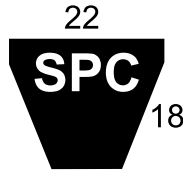
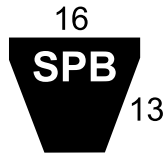
Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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SPZ

SPZ487	502	487	449	SPZ1047	1062	1047	1009	SPZ1700	1715	1700	1662
SPZ500	515	500	462	SPZ1060	1075	1060	1022	SPZ1712	1727	1712	1674
SPZ512	527	512	474	SPZ1062	1077	1062	1024	SPZ1732	1747	1732	1694
SPZ530	545	530	492	SPZ1077	1092	1077	1039	SPZ1737	1752	1737	1699
SPZ545	560	545	507	SPZ1080	1095	1080	1042	SPZ1750	1765	1750	1712
SPZ560	575	560	522	SPZ1087	1102	1087	1049	SPZ1762	1777	1762	1724
SPZ562	577	562	524	SPZ1090	1105	1090	1052	SPZ1787	1802	1787	1749
SPZ580	595	580	542	SPZ1100	1115	1100	1062	SPZ1800	1815	1800	1762
SPZ587	602	587	549	SPZ1112	1127	1112	1074	SPZ1812	1827	1812	1774
SPZ607	622	607	569	SPZ1120	1135	1120	1082	SPZ1837	1852	1837	1799
SPZ612	627	612	574	SPZ1187	1202	1187	1149	SPZ1850	1865	1850	1812
SPZ615	630	615	577	SPZ1200	1215	1200	1162	SPZ1862	1877	1862	1824
SPZ630	645	630	592	SPZ1202	1217	1202	1164	SPZ1882	1897	1882	1844
SPZ637	652	637	599	SPZ1212	1227	1212	1174	SPZ1887	1902	1887	1849
SPZ662	677	662	624	SPZ1220	1235	1220	1182	SPZ1900	1915	1900	1862
SPZ670	685	670	632	SPZ1230	1245	1230	1192	SPZ1937	1952	1937	1899
SPZ687	702	687	649	SPZ1237	1252	1237	1199	SPZ1950	1965	1950	1912
SPZ707	722	707	669	SPZ1250	1265	1250	1212	SPZ1962	1977	1962	1924
SPZ710	725	710	672	SPZ1262	1277	1262	1224	SPZ1987	2002	1987	1949
SPZ722	737	722	684	SPZ1270	1285	1270	1232	SPZ2000	2015	2000	1962
SPZ732	747	732	694	SPZ1280	1295	1280	1242	SPZ2019	2034	2019	1981
SPZ737	752	737	699	SPZ1287	1302	1287	1249	SPZ2030	2045	2030	1992
SPZ750	765	750	712	SPZ1300	1315	1300	1262	SPZ2037	2052	2037	1999
SPZ757	772	757	719	SPZ1312	1327	1312	1274	SPZ2060	2075	2060	2022
SPZ760	775	760	722	SPZ1320	1335	1320	1282	SPZ2062	2077	2062	2024
SPZ762	777	762	724	SPZ1337	1352	1337	1299	SPZ2080	2095	2080	2042
SPZ772	787	772	734	SPZ1340	1355	1340	1302	SPZ2087	2102	2087	2049
SPZ775	790	775	737	SPZ1347	1362	1347	1309	SPZ2120	2135	2120	2082
SPZ787	802	787	749	SPZ1360	1375	1360	1322	SPZ2137	2152	2137	2099
SPZ800	815	800	762	SPZ1362	1377	1362	1324	SPZ2160	2175	2160	2122
SPZ812	827	812	774	SPZ1387	1402	1387	1349	SPZ2187	2202	2187	2149
SPZ825	840	825	787	SPZ1400	1415	1400	1362	SPZ2240	2255	2240	2202
SPZ837	852	837	799	SPZ1412	1427	1412	1374	SPZ2262	2277	2262	2224
SPZ850	865	850	812	SPZ1420	1435	1420	1382	SPZ2280	2295	2280	2242
SPZ862	877	862	824	SPZ1437	1452	1437	1399	SPZ2287	2302	2287	2249
SPZ875	890	875	837	SPZ1450	1465	1450	1412	SPZ2300	2315	2300	2262
SPZ887	902	887	849	SPZ1462	1477	1462	1424	SPZ2360	2375	2360	2322
SPZ900	915	900	862	SPZ1470	1485	1470	1432	SPZ2410	2425	2410	2372
SPZ912	927	912	874	SPZ1482	1497	1482	1444	SPZ2437	2452	2437	2399
SPZ922	937	922	884	SPZ1487	1502	1487	1449	SPZ2487	2502	2487	2449
SPZ925	940	925	887	SPZ1500	1515	1500	1462	SPZ2500	2515	2500	2462
SPZ937	952	937	899	SPZ1512	1527	1512	1474	SPZ2540	2555	2540	2502
SPZ940	955	940	902	SPZ1520	1535	1520	1482	SPZ2587	2602	2587	2549
SPZ950	965	950	912	SPZ1537	1552	1537	1499	SPZ2650	2665	2650	2612
SPZ962	977	962	924	SPZ1550	1565	1550	1512	SPZ2690	2705	2690	2652
SPZ975	990	975	937	SPZ1560	1575	1560	1522	SPZ2720	2735	2720	2682
SPZ987	1002	987	949	SPZ1562	1577	1562	1524	SPZ2737	2752	2737	2699
SPZ1000	1015	1000	962	SPZ1587	1602	1587	1549	SPZ2800	2815	2800	2762
SPZ1010	1025	1010	972	SPZ1600	1615	1600	1562	SPZ2840	2855	2840	2802
SPZ1012	1027	1012	974	SPZ1612	1627	1612	1574	SPZ2900	2915	2900	2862
SPZ1020	1035	1020	982	SPZ1637	1652	1637	1599	SPZ3000	3015	3000	2962
SPZ1024	1039	1024	986	SPZ1650	1665	1650	1612	SPZ3150	3165	3150	3112
SPZ1030	1045	1030	992	SPZ1662	1677	1662	1624	SPZ3170	3185	3170	3132
SPZ1037	1052	1037	999	SPZ1675	1690	1675	1637	SPZ3250	3265	3250	3212
SPZ1040	1055	1040	1002	SPZ1687	1702	1687	1649	SPZ3350	3365	3350	3312

BELTS

Wedge V-Belts



Part Number Example

SPZ 1270

Section & Type1270mm P.C.D

• Ideal for Clutching Applications • Cuts Cost & space on Multiple Belt Drives • Long Life, Low Cost • Chekmate Matching

Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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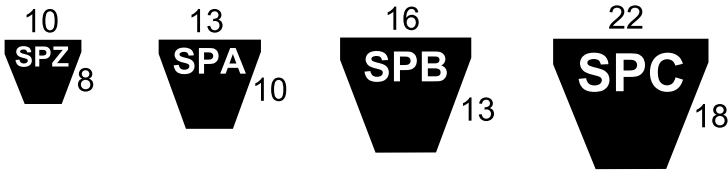
Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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SPA

SPA657	675	657	612	SPA1357	1375	1357	1312	SPA2207	2225	2207	2162
SPA707	725	707	662	SPA1360	1378	1360	1315	SPA2232	2250	2232	2187
SPA732	750	732	687	SPA1382	1400	1382	1337	SPA2240	2258	2240	2195
SPA750	768	750	705	SPA1400	1418	1400	1355	SPA2282	2300	2282	2237
SPA757	775	757	712	SPA1407	1425	1407	1362	SPA2300	2318	2300	2255
SPA782	800	782	737	SPA1425	1443	1425	1380	SPA2307	2325	2307	2262
SPA800	818	800	755	SPA1432	1450	1432	1387	SPA2332	2350	2332	2287
SPA807	825	807	762	SPA1450	1468	1450	1405	SPA2360	2378	2360	2315
SPA825	843	825	780	SPA1457	1475	1457	1412	SPA2382	2400	2382	2337
SPA832	850	832	787	SPA1482	1500	1482	1437	SPA2430	2448	2430	2385
SPA850	868	850	805	SPA1500	1518	1500	1455	SPA2432	2450	2432	2387
SPA857	875	857	812	SPA1507	1525	1507	1462	SPA2482	2500	2482	2437
SPA875	893	875	830	SPA1532	1550	1532	1487	SPA2500	2518	2500	2455
SPA882	900	882	837	SPA1550	1568	1550	1505	SPA2532	2550	2532	2487
SPA900	918	900	855	SPA1557	1575	1557	1512	SPA2582	2600	2582	2537
SPA907	925	907	862	SPA1582	1600	1582	1537	SPA2607	2625	2607	2562
SPA925	943	925	880	SPA1600	1618	1600	1555	SPA2632	2650	2632	2587
SPA932	950	932	887	SPA1607	1625	1607	1562	SPA2650	2668	2650	2605
SPA950	968	950	905	SPA1632	1650	1632	1587	SPA2682	2700	2682	2637
SPA957	975	957	912	SPA1650	1668	1650	1605	SPA2720	2738	2720	2675
SPA967	985	967	922	SPA1657	1675	1657	1612	SPA2732	2750	2732	2687
SPA975	993	975	930	SPA1682	1700	1682	1637	SPA2782	2800	2782	2737
SPA982	1000	982	937	SPA1700	1718	1700	1655	SPA2800	2818	2800	2755
SPA1000	1018	1000	955	SPA1707	1725	1707	1662	SPA2832	2850	2832	2787
SPA1007	1025	1007	962	SPA1732	1750	1732	1687	SPA2847	2865	2847	2802
SPA1020	1038	1020	975	SPA1750	1768	1750	1705	SPA2882	2900	2882	2837
SPA1030	1048	1030	985	SPA1757	1775	1757	1712	SPA2900	2918	2900	2855
SPA1032	1050	1032	987	SPA1782	1800	1782	1737	SPA2932	2950	2932	2887
SPA1060	1078	1060	1015	SPA1800	1818	1800	1755	SPA2982	3000	2982	2937
SPA1082	1100	1082	1037	SPA1807	1825	1807	1762	SPA3000	3018	3000	2955
SPA1090	1108	1090	1045	SPA1832	1850	1832	1787	SPA3032	3050	3032	2987
SPA1107	1125	1107	1062	SPA1850	1868	1850	1805	SPA3070	3088	3070	3025
SPA1120	1138	1120	1075	SPA1857	1875	1857	1812	SPA3082	3100	3082	3037
SPA1132	1150	1132	1087	SPA1882	1900	1882	1837	SPA3150	3168	3150	3105
SPA1140	1158	1140	1095	SPA1900	1918	1900	1855	SPA3182	3200	3182	3137
SPA1150	1168	1150	1105	SPA1907	1925	1907	1862	SPA3250	3268	3250	3205
SPA1157	1175	1157	1112	SPA1925	1943	1925	1880	SPA3282	3300	3282	3237
SPA1180	1198	1180	1135	SPA1932	1950	1932	1887	SPA3350	3368	3350	3305
SPA1200	1218	1200	1155	SPA1950	1968	1950	1905	SPA3382	3400	3382	3337
SPA1207	1225	1207	1162	SPA1957	1975	1957	1912	SPA3450	3468	3450	3405
SPA1220	1238	1220	1175	SPA1982	2000	1982	1937	SPA3550	3568	3550	3505
SPA1232	1250	1232	1187	SPA2000	2018	2000	1955	SPA3650	3668	3650	3605
SPA1250	1268	1250	1205	SPA2032	2050	2032	1987	SPA3750	3768	3750	3705
SPA1257	1275	1257	1212	SPA2057	2075	2057	2012	SPA4000	4018	4000	3955
SPA1272	1290	1272	1227	SPA2060	2078	2060	2015	SPA4250	4268	4250	4205
SPA1280	1298	1280	1235	SPA2082	2100	2082	2037	SPA4500	4518	4500	4455
SPA1282	1300	1282	1237	SPA2120	2138	2120	2075				
SPA1300	1318	1300	1255	SPA2132	2150	2132	2087				
SPA1307	1325	1307	1262	SPA2160	2178	2160	2115				
SPA1320	1338	1320	1275	SPA2180	2198	2180	2135				
SPA1332	1350	1332	1287	SPA2182	2200	2182	2137				

BELTS

Wedge V-Belts



• Ideal for Clutching Applications • Cuts Cost & space on Multiple Belt Drives • Long Life, Low Cost • Chekmate Matching

Dunlop Outside V-Belt Length	Pitch Length	Inside Length	Inside Length	Dunlop Outside V-Belt Length	Pitch Length	Inside Length	Inside Length	Dunlop Outside V-Belt Length	Pitch Length	Inside Length	Inside Length			
Number	La(mm)	Lw(mm)	Li(mm)	Li(in)	Number	La(mm)	Lw(mm)	Li(mm)	Li(in)	Number	La(mm)	Lw(mm)	Li(mm)	Li(in)

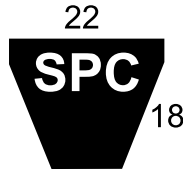
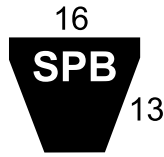
SPB

SPB1250	1272	1250	1190	SPB2200	2222	2200	2140	SPB3250	3272	3250	3190
SPB1260	1282	1260	1200	SPB2240	2262	2240	2180	SPB3320	3342	3320	3260
SPB1320	1342	1320	1260	SPB2264	2286	2264	2204	SPB3350	3372	3350	3290
SPB1340	1362	1340	1280	SPB2280	2302	2280	2220	SPB3450	3472	3450	3390
SPB1360	1382	1360	1300	SPB2300	2322	2300	2240	SPB3500	3522	3500	3440
SPB1400	1422	1400	1340	SPB2360	2382	2360	2300	SPB3504	3526	3504	3444
SPB1410	1432	1410	1350	SPB2391	2413	2391	2331	SPB3550	3572	3550	3490
SPB1450	1472	1450	1390	SPB2410	2432	2410	2350	SPB3650	3672	3650	3590
SPB1500	1522	1500	1440	SPB2425	2447	2425	2365	SPB3750	3772	3750	3690
SPB1510	1532	1510	1450	SPB2430	2452	2430	2370	SPB3800	3822	3800	3740
SPB1550	1572	1550	1490	SPB2450	2472	2450	2390	SPB3870	3892	3870	3810
SPB1580	1602	1580	1520	SPB2500	2522	2500	2440	SPB4000	4022	4000	3940
SPB1590	1612	1590	1530	SPB2530	2552	2530	2470	SPB4060	4082	4060	4000
SPB1600	1622	1600	1540	SPB2580	2602	2580	2520	SPB4120	4142	4120	4060
SPB1650	1672	1650	1590	SPB2600	2622	2600	2540	SPB4250	4272	4250	4190
SPB1690	1712	1690	1630	SPB2650	2672	2650	2590	SPB4370	4392	4370	4310
SPB1700	1722	1700	1640	SPB2680	2702	2680	2620	SPB4500	4522	4500	4440
SPB1750	1772	1750	1690	SPB2720	2742	2720	2660	SPB4750	4772	4750	4690
SPB1800	1822	1800	1740	SPB2730	2752	2730	2670	SPB5000	5022	5000	4940
SPB1850	1872	1850	1790	SPB2750	2772	2750	2690	SPB5070	5092	5070	5010
SPB1860	1882	1860	1800	SPB2780	2802	2780	2720	SPB5300	5322	5300	5240
SPB1900	1922	1900	1840	SPB2800	2822	2800	2740	SPB5380	5402	5380	5320
SPB1950	1972	1950	1890	SPB2840	2862	2840	2780	SPB5600	5622	5600	5540
SPB1980	2002	1980	1920	SPB2850	2872	2850	2790	SPB5680	5702	5680	5620
SPB2000	2022	2000	1940	SPB2900	2922	2900	2840	SPB6000	6022	6000	5940
SPB2020	2042	2020	1960	SPB2950	2972	2950	2890	SPB6300	6322	6300	6240
SPB2060	2082	2060	2000	SPB2990	3012	2990	2930	SPB6700	6722	6700	6640
SPB2098	2120	2098	2038	SPB3000	3022	3000	2940	SPB7100	7122	7100	7040
SPB2120	2142	2120	2060	SPB3070	3092	3070	3010	SPB7500	7522	7500	7440
SPB2150	2172	2150	2090	SPB3150	3172	3150	3090	SPB8000	8022	8000	7940
SPB2180	2202	2180	2120	SPB3170	3192	3170	3110				



BELTS

Wedge V-Belts



Part Number Example

SPZ 1270

Section & Type 1270mm P.C.D

• Ideal for Clutching Applications • Cuts Cost & space on Multiple Belt Drives • Long Life, Low Cost • Chekmate Matching

Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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Dunlop Outside V-Belt Number	Pitch Length La(mm)	Inside Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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SPC

SPC1700	8030	1700	1617	SPC3500	3480	3500	3417	SPC6000	5780	6000	5917
SPC2000	1730	2000	1917	SPC3550	3530	3550	3467	SPC6300	6030	6300	6217
SPC2120	2030	2120	2037	SPC3750	3580	3750	3667	SPC6500	6330	6500	6417
SPC2240	2150	2240	2157	SPC3810	3780	3810	3727	SPC6700	6530	6700	6617
SPC2360	2270	2360	2277	SPC3830	3840	3830	3747	SPC7100	6730	7100	7017
SPC2500	2390	2500	2417	SPC3912	3860	3912	3829	SPC7500	7130	7500	7417
SPC2650	2530	2650	2567	SPC3940	3942	3940	3857	SPC8000	7530	8000	7917
SPC2700	2680	2700	2617	SPC4000	3970	4000	3917	SPC8500	8030	8500	8417
SPC2800	2730	2800	2717	SPC4100	4030	4100	4017	SPC9000	8530	9000	8917
SPC2850	2830	2850	2767	SPC4250	4130	4250	4167	SPC9500	9030	9500	9417
SPC2900	2880	2900	2817	SPC4400	4280	4400	4317	SPC10000	9530	10000	9917
SPC3000	2930	3000	2917	SPC4500	4430	4500	4417	SPC10600	10030	10600	10517
SPC3080	3030	3080	2997	SPC4750	4530	4750	4667	SPC11200	10630	11200	11117
SPC3100	3110	3100	3017	SPC5000	4780	5000	4917	SPC11800	11230	11800	11717
SPC3150	3130	3150	3067	SPC5300	5030	5300	5217	SPC12000	11830	12000	11917
SPC3200	3180	3200	3117	SPC5600	5330	5600	5517	SPC12500	12030	12500	12417
SPC3350	3230	3350	3267	SPC5700	5630	5700	5617	SPC14000	12530	14000	13917
SPC3450	3380	3450	3367	SPC5750	5730	5750	5667				

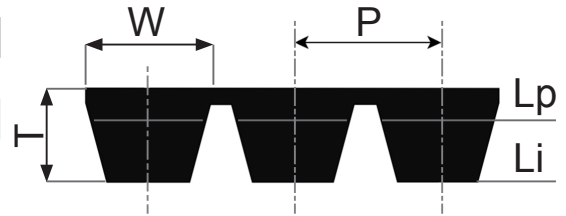


BELTS

V & Wedge Belts Banded

WEDGE BELTS BANDED	SPZ	SPA	SPB	SPC	3V	5V	8V
Individual Section WxT (mm)	9.7x8	12.7x10	16.3x7.8	23x18	9.65x7.8	15.8x13.5	25.0x23.0
Centres of grooves p (mm)	12.00	15.00	19.00	25.50	10.30	17.50	28.60
Lo - Lp (mm)	13	18	22	30	3.6	11.3	15.2

V BELTS BANDED	A	B	C
Individual Section WxT (mm)	13 x 8	17 x 11	22 x 14
Centres of grooves p (mm)	15	19	25.40
Lo - Lp (mm)	16	22	34



A Section

Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
A47/BAND	1194	A70/BAND	1778	A104/BAND	2642
A48/BAND	1219	A71/BAND	1803	A105/BAND	2667
A51/BAND	1295	A74/BAND	1880	A110/BAND	2794
A53/BAND	1346	A75/BAND	1905	A112/BAND	2845
A55/BAND	1397	A78/BAND	1981	A120/BAND	3048
A56/BAND	1422	A79/BAND	2007	A128/BAND	3251
A57/BAND	1448	A80/BAND	2032	A136/BAND	3454
A59/BAND	1499	A85/BAND	2159	A144/BAND	3658
A60/BAND	1524	A88/BAND	2235	A150/BAND	3810
A62/BAND	1575	A90/BAND	2286	A158/BAND	4013
A64/BAND	1626	A92/BAND	2337	A167/BAND	4242
A65/BAND	1651	A96/BAND	2438	A187/BAND	4750
A67/BAND	1702	A98/BAND	2489		
A68/BAND	1727	A100/BAND	2540		

B Section

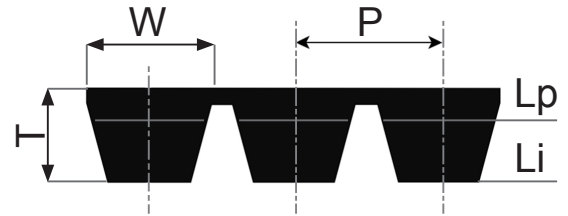
Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
B47/BAND	1194	B83/BAND	2108	B136/BAND	3454
B50/BAND	1270	B85/BAND	2159	B140/BAND	3556
B51/BAND	1295	B88/BAND	2235	B144/BAND	3658
B55/BAND	1397	B90/BAND	2286	B146/BAND	3708
B59/BAND	1499	B91/BAND	2311	B148/BAND	3759
B60/BAND	1524	B95/BAND	2413	B150/BAND	3810
B61/BAND	1549	B98/BAND	2489	B158/BAND	4013
B63/BAND	1600	B100/BAND	2540	B160/BAND	4064
B64/BAND	1626	B102/BAND	2591	B162/BAND	4115
B65/BAND	1651	B105/BAND	2667	B167/BAND	4241
B67/BAND	1702	B106/BAND	2692	B177/BAND	4496
B70/BAND	1778	B108/BAND	2743	B187/BAND	4750
B71/BAND	1803	B112/BAND	2845	B1897/BAND	5004
B73/BAND	1854	B118/BAND	2997	B208/BAND	5283
B75/BAND	1905	B120/BAND	3948	B220/BAND	5588
B79/BAND	2007	B128/BAND	3251	B255/BAND	6477
B80/BAND	2056	B132/BAND	3353	B270/BAND	6858
B82/BAND	2082	B133/BAND	3378	B300/BAND	7620

BELTS

V & Wedge Belts Banded

WEDGE BELTS BANDED	SPZ	SPA	SPB	SPC	3V	5V	8V
Individual Section WxT (mm)	9.7x8	12.7x10	16.3x7.8	23x18	9.65x7.8	15.8x13.5	25.0x23.0
Centres of grooves p (mm)	12.00	15.00	19.00	25.50	10.30	17.50	28.60
Lo - Lp (mm)	13	18	22	30	3.6	11.3	15.2

V BELTS BANDED	A	B	C
Individual Section WxT (mm)	13 x 8	17 x 11	22 x 14
Centres of grooves p (mm)	15	19	25.40
Lo - Lp (mm)	16	22	34



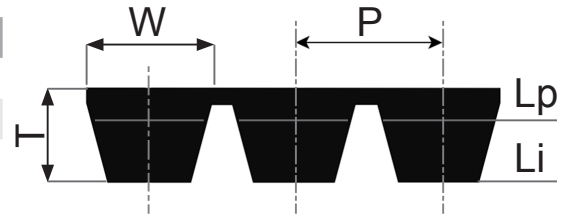
C Section					
Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
C75/BAND	1905	C128/BAND	3251	C197/BAND	5004
C81/BAND	2057	C136/BAND	3454	C208/BAND	5283
C85/BAND	2159	C140/BAND	3556	C210/BAND	5334
C90/BAND	2286	C144/BAND	3658	C220/BAND	5588
C98/BAND	2489	C146/BAND	3708	C236/BAND	5995
C99/BAND	2515	C151/BAND	3835	C240/BAND	6096
C100/BAND	2540	C158/BAND	4013	C248/BAND	6299
C105/BAND	2667	C167/BAND	4242	C270/BAND	6858
C108/BAND	2743	C173/BAND	4394	C300/BAND	7620
C109/BAND	2769	C177/BAND	4496	C315/BAND	8001
C112/BAND	2845	C187/BAND	4750	C330/BAND	8382
C120/BAND	3048	C195/BAND	4953		

3V Section					
Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
3V335/BAND	838	3V560/BAND	1422	3V950/BAND	2413
3V355/BAND	889	3V600/BAND	1524	3V1000/BAND	2540
3V375/BAND	940	3V630/BAND	1600	3V1060/BAND	2692
3V400/BAND	1016	3V670/BAND	1702	3V1120/BAND	2845
3V425/BAND	1067	3V710/BAND	1803	3V1180/BAND	2997
3V450/BAND	1143	3V750/BAND	1905	3V1250/BAND	3175
3V475/BAND	1194	3V800/BAND	2032	3V1320/BAND	3353
3V500/BAND	1270	3V850/BAND	2159	3V1400/BAND	3356
3V530/BAND	1346	3V900/BAND	2286		

BELTS

WEDGE BELTS BANDED	SPZ	SPA	SPB	SPC	3V	5V	8V
Individual Section WxT (mm)	9.7x8	12.7x10	16.3x7.8	23x18	9.65x7.8	15.8x13.5	25.0x23.0
Centres of grooves p (mm)	12.00	15.00	19.00	25.50	10.30	17.50	28.60
Lo - Lp (mm)	13	18	22	30	3.6	11.3	15.2

V BELTS BANDED	A	B	C
Individual Section WxT (mm)	13 x 8	17 x 11	22 x 14
Centres of grooves p (mm)	15	19	25.40
Lo - Lp (mm)	16	22	34



5V Section

Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
5V560/BAND	1422	5V1120/BAND	2845	5V2120/BAND	5385
5V600/BAND	1524	5V1180/BAND	2997	5V2240/BAND	5690
5V630/BAND	1600	5V1250/BAND	3175	5V2360/BAND	5994
5V670/BAND	1702	5V1320/BAND	3353	5V2500/BAND	6350
5V710/BAND	1775	5V1400/BAND	3556	5V2650/BAND	6731
5V750/BAND	1905	5V1500/BAND	3810	5V2800/BAND	7112
5V800/BAND	2032	5V1600/BAND	4064	5V3000/BAND	7620
5V850/BAND	2159	5V1650/BAND	4191	5V3150/BAND	8001
5V900/BAND	2286	5V1700/BAND	4318	5V3350/BAND	8509
5V950/BAND	2413	5V1800/BAND	4572	5V3550/BAND	9017
5V1000/BAND	2540	5V1900/BAND	4826		
5V1060/BAND	2592	5V1200/BAND	5080		

8V Section

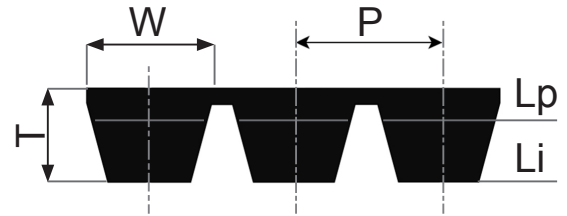
Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
8V1400/BAND	3556	8V2240/BAND	5690	8V3550/BAND	9017
8V1500/BAND	3810	8V2360/BAND	5994	8V3750/BAND	9525
8V1600/BAND	4064	8V2500/BAND	6350	8V4000/BAND	10160
8V1700/BAND	4318	8V2650/BAND	6731	8V4250/BAND	10795
8V1800/BAND	4572	8V2800/BAND	7112	8V4500/BAND	11430
8V1900/BAND	4826	8V3000/BAND	7620	8V4750/BAND	12065
8V2000/BAND	5080	8V3150/BAND	8001		
8V2120/BAND	5385	8V3350/BAND	8509		
3V530/BAND	1346	3V900/BAND	2286		

BELTS

V & Wedge Belts Banded

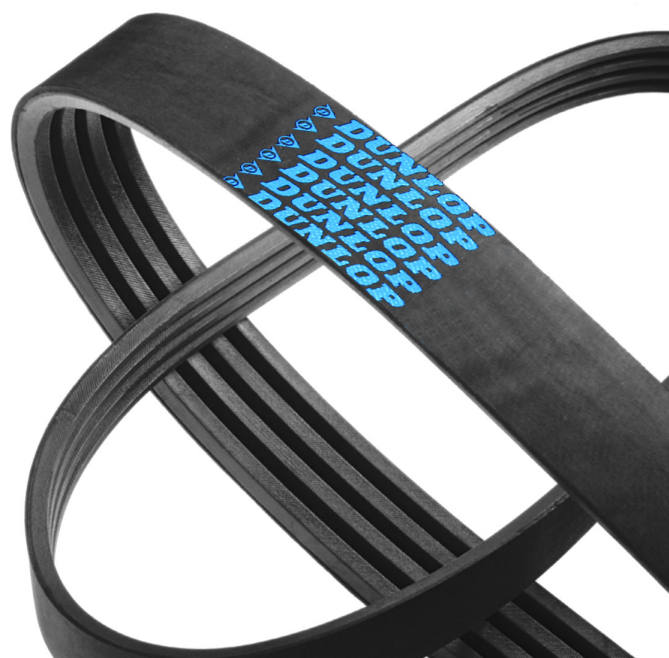
WEDGE BELTS BANDED	SPZ	SPA	SPB	SPC	3V	5V	8V
Individual Section WxT (mm)	9.7x8	12.7x10	16.3x7.8	23x18	9.65x7.8	15.8x13.5	25.0x23.0
Centres of grooves p (mm)	12.00	15.00	19.00	25.50	10.30	17.50	28.60
Lo - Lp (mm)	13	18	22	30	3.6	11.3	15.2

V BELTS BANDED	A	B	C
Individual Section WxT (mm)	13 x 8	17 x 11	22 x 14
Centres of grooves p (mm)	15	19	25.40
Lo - Lp (mm)	16	22	34



SPZ Section					
Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
SPZ1250/BAND	1213	SPZ1800/BAND	1763	SPZ2360/BAND	2323
SPZ1400/BAND	1363	SPZ1900/BAND	1863	SPZ2500/BAND	2463
SPZ1500/BAND	1463	SPZ2000/BAND	1963	SPZ2650/BAND	2613
SPZ1600/BAND	1563	SPZ2120/BAND	2083		
SPZ1700/BAND	1663	SPZ2240/BAND	2193		

SPB Section					
Part No	Internal Li (mm)	Part No	Internal Li (mm)	Part No	Internal Li (mm)
SPB2000/BAND	1944	SPB3350/BAND	3294	SPB5600/BAND	5544
SPB2120/BAND	2064	SPB3550/BAND	3494	SPB6000/BAND	5944
SPB2240/BAND	2184	SPB3750/BAND	3694	SPB6300/BAND	6244
SPB2360/BAND	2304	SPB4000/BAND	3944	SPB6700/BAND	6644
SPB2500/BAND	2444	SPB4250/BAND	4194	SPB7100/BAND	7044
SPB2650/BAND	2594	SPB4500/BAND	4444	SPB7500/BAND	7444
SPB2800/BAND	2744	SPB4750/BAND	4694	SPB8000/BAND	7944
SPB3000/BAND	2944	SPB5000/BAND	4944		
SPB3150/BAND	3094	SPB5300/BAND	5244		



BELTS



AGRICULTURAL V-BELTS



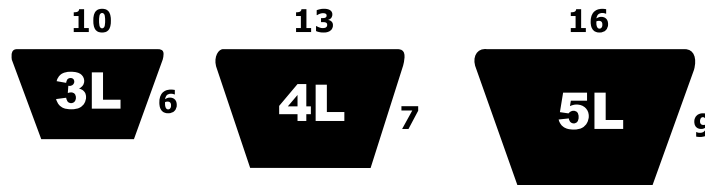
DUNLOP Agricultural belts are designed to meet those toughest of applications on agricultural equipment. DUNLOP agricultural belts are manufactured for specific applications, correct belt replacement must be identified by make, model and genuine manufacturer part numbers.

BELTS

Kevlar Cord, Cotton Wrapped V-Belts

Lawn and Garden Light Duty V-Belts

A Genuine Performance Leader. A premium replacement for maximum service life on light-duty drives. New length-stable Kevlar cord provides fewer take-ups. Neoprene compounding results in longer life, and greater heat and oil resistance.



Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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3L

3L200K	558	538	508	20	3L310K	837	817	787	31	3L410K	1091	1071	1041	41
3L210K	583	563	533	21	3L320K	863	843	813	32	3L420K	1117	1097	1067	42
3L220K	609	589	559	22	3L330K	888	868	838	33	3L430K	1142	1122	1092	43
3L240K	660	640	610	24	3L340K	914	894	864	34	3L440K	1168	1148	1118	44
3L250K	685	665	635	25	3L350K	939	919	889	35	3L450K	1193	1173	1143	45
3L260K	710	690	660	26	3L360K	964	944	914	36	3L460K	1218	1198	1168	46
3L270K	736	716	686	27	3L370K	990	970	940	37	3L470K	1244	1224	1194	47
3L280K	761	741	711	28	3L380K	1015	995	965	38	3L480K	1269	1249	1219	48
3L290K	787	767	737	29	3L390K	1041	1021	991	39					
3L300K	812	792	762	30	3L400K	1066	1046	1016	40					

4L

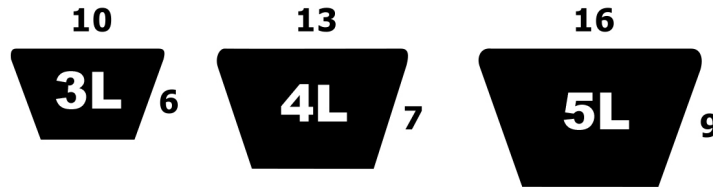
4L200K	558	538	508	20	4L510K	1345	1325	1295	51	4L810K	2107	2087	2057	81
4L210K	583	563	533	21	4L520K	1371	1351	1321	52	4L820K	2133	2113	2083	82
4L220K	609	589	559	22	4L530K	1396	1376	1346	53	4L830K	2158	2138	2108	83
4L230K	634	614	584	23	4L540K	1422	1402	1372	54	4L840K	2184	2164	2134	84
4L240K	660	640	610	24	4L550K	1447	1427	1397	55	4L850K	2209	2189	2159	85
4L250K	685	665	635	25	4L560K	1472	1452	1422	56	4L860K	2234	2214	2184	86
4L260K	710	690	660	26	4L570K	1498	1478	1448	57	4L870K	2260	2240	2210	87
4L270K	736	716	686	27	4L580K	1523	1503	1473	58	4L880K	2285	2265	2235	88
4L280K	761	741	711	28	4L590K	1549	1529	1499	59	4L890K	2311	2291	2261	89
4L290K	787	767	737	29	4L600K	1574	1554	1524	60	4L900K	2336	2316	2286	90
4L300K	812	792	762	30	4L610K	1599	1579	1549	61	4L910K	2361	2341	2311	91
4L310K	837	817	787	31	4L620K	1625	1605	1575	62	4L920K	2387	2367	2337	92
4L320K	863	843	813	32	4L630K	1650	1630	1600	63	4L930K	2412	2392	2362	93
4L330K	888	868	838	33	4L640K	1676	1656	1626	64	4L940K	2438	2418	2388	94
4L340K	914	894	864	34	4L650K	1701	1681	1651	65	4L950K	2463	2443	2413	95
4L350K	939	919	889	35	4L660K	1726	1706	1676	66	4L960K	2488	2468	2438	96
4L360K	964	944	914	36	4L670K	1752	1732	1702	67	4L970K	2514	2494	2464	97
4L370K	990	970	940	37	4L680K	1777	1757	1727	68	4L980K	2539	2519	2489	98
4L380K	1015	995	965	38	4L690K	1803	1783	1753	69	4L990K	2565	2545	2515	99
4L390K	1041	1021	991	39	4L700K	1828	1808	1778	70	4L1000K	2590	2570	2540	100
4L400K	1066	1046	1016	40	4L710K	1853	1833	1803	71	4L1020K	2641	2621	2591	102
4L410K	1091	1071	1041	41	4L720K	1879	1859	1829	72	4L1030K	2666	2646	2616	103
4L420K	1117	1097	1067	42	4L730K	1904	1884	1854	73	4L1050K	2717	2697	2667	105
4L430K	1142	1122	1092	43	4L740K	1930	1910	1880	74	4L1060K	2742	2722	2692	106
4L440K	1168	1148	1118	44	4L750K	1955	1935	1905	75	4L1070K	2768	2748	2718	107
4L450K	1193	1173	1143	45	4L760K	1980	1960	1930	76	4L1080K	2793	2773	2743	108
4L460K	1218	1198	1168	46	4L770K	2006	1986	1956	77	4L1120K	2895	2875	2845	112
4L470K	1244	1224	1194	47	4L780K	2031	2011	1981	78	4L1140K	2946	2926	2896	114
4L480K	1269	1249	1219	48	4L790K	2057	2037	2007	79	4L1170K	3022	3002	2972	117
4L490K	1295	1275	1245	49	4L800K	2082	2062	2032	80	4L1380K	3555	3535	3505	138
4L500K	1320	1300	1270	50										

BELTS

Kevlar Cord, Cotton Wrapped V-Belts

Lawn and Garden Light Duty V-Belts

A Genuine Performance Leader. A premium replacement for maximum service life on light-duty drives. New length-stable Kevlar cord provides fewer take-ups. Neoprene compounding results in longer life, and greater heat and oil resistance.



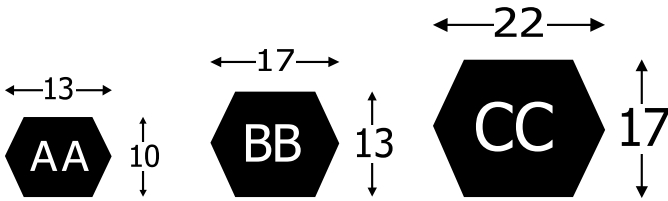
Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)	Dunlop V-Belt Number	Outside Length La(mm)	Pitch Length Lw(mm)	Inside Length Li(mm)	Inside Length Li(in)
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5L														
5L240K	680	650	610	24	5L530K	1416	1386	1346	53	5L810K	2127	2097	2057	81
5L250K	705	675	635	25	5L540K	1442	1412	1372	54	5L820K	2153	2123	2083	82
5L260K	730	700	660	26	5L550K	1467	1437	1397	55	5L830K	2178	2148	2108	83
5L270K	756	726	686	27	5L560K	1492	1462	1422	56	5L840K	2204	2174	2134	84
5L280K	781	751	711	28	5L570K	1518	1488	1448	57	5L850K	2229	2199	2159	85
5L290K	807	777	737	29	5L580K	1543	1513	1473	58	5L860K	2254	2224	2184	86
5L300K	832	802	762	30	5L590K	1569	1539	1499	59	5L870K	2280	2250	2210	87
5L310K	857	827	787	31	5L600K	1594	1564	1524	60	5L880K	2305	2275	2235	88
5L320K	883	853	813	32	5L610K	1619	1589	1549	61	5L890K	2331	2301	2261	89
5L330K	908	878	838	33	5L620K	1645	1615	1575	62	5L900K	2356	2326	2286	90
5L340K	934	904	864	34	5L630K	1670	1640	1600	63	5L910K	2381	2351	2311	91
5L350K	959	929	889	35	5L640K	1696	1666	1626	64	5L920K	2407	2377	2337	92
5L360K	984	954	914	36	5L650K	1721	1691	1651	65	5L930K	2432	2402	2362	93
5L370K	1010	980	940	37	5L660K	1746	1716	1676	66	5L940K	2458	2428	2388	94
5L380K	1035	1005	965	38	5L670K	1772	1742	1702	67	5L950K	2483	2453	2413	95
5L390K	1061	1031	991	39	5L680K	1797	1767	1727	68	5L960K	2508	2478	2438	96
5L400K	1086	1056	1016	40	5L690K	1823	1793	1753	69	5L970K	2534	2504	2464	97
5L410K	1111	1081	1041	41	5L700K	1848	1818	1778	70	5L980K	2559	2529	2489	98
5L420K	1137	1107	1067	42	5L710K	1873	1843	1803	71	5L990K	2585	2555	2515	99
5L430K	1162	1132	1092	43	5L720K	1899	1869	1829	72	5L1000K	2610	2580	2540	100
5L440K	1188	1158	1118	44	5L730K	1924	1894	1854	73	5L1010K	2635	2605	2565	101
5L450K	1213	1183	1143	45	5L740K	1950	1920	1880	74	5L1020K	2661	2631	2591	102
5L460K	1238	1208	1168	46	5L750K	1975	1945	1905	75	5L1030K	2686	2656	2616	103
5L470K	1264	1234	1194	47	5L760K	2000	1970	1930	76	5L1040K	2712	2682	2642	104
5L480K	1289	1259	1219	48	5L770K	2026	1996	1956	77	5L1050K	2737	2707	2667	105
5L490K	1315	1285	1245	49	5L780K	2051	2021	1981	78	5L1060K	2762	2732	2692	106
5L500K	1340	1310	1270	50	5L790K	2077	2047	2007	79	5L1070K	2788	2758	2718	107
5L510K	1365	1335	1295	51	5L800K	2102	2072	2032	80	5L1100K	2864	2834	2794	110
5L520K	1391	1361	1321	52						5L1320K	3423	3393	3353	132



BELTS

Hexagonal V-Belts



DUNLOP Double Angle V-Belts are used to transmit the power from both sides of the V-Belts. For serpentine type drives Double Angle V-Belts flex equally well in both directions. They are made in "AA", "BB", and "CC" sections.

Double Angle V Belts

AA51	AA85	BB51	BB76	BB97	BB120	BB156	BB228	CC105	CC180
AA55	AA90	BB53	BB77	BB103	BB122	BB158	BB230	CC112	CC195
AA60	AA92	BB54	BB81	BB105	BB123	BB173	BB240	CC119	CC210
AA62	AA96	BB55	BB83	BB107	BB124	BB180	BB270	CC120	CC240
AA64	AA105	BB60	BB85	BB108	BB128	BB182	BB273	CC128	CC270
AA66	AA112	BB68	BB90	BB111	BB129	BB190	BB276	CC136	CC300
AA68	AA120	BB71	BB92	BB112	BB130	BB195	BB300	CC144	CC330
AA70	AA128	BB73	BB93	BB116	BB136	BB210	CC85	CC158	CC360
AA75	BB43	BB74	BB94	BB117	BB144	BB225	CC90	CC162	CC390
AA80	BB45	BB75	BB96	BB118	BB155	BB226	CC96	CC173	CC420

PART NUMBER EXAMPLE

AA 60

Section & Type

60 inch I.C.



BELTS

Safety First

Before doing any maintenance on power drives, be sure the controlling switch is in the OFF position - and locked if possible. Follow your plants safety rules.

1. Relieve Belt Tension

After removing the drive guard, loosen the drive takeup and move the pulleys closer together to facilitate the removal of all belts, and ensure the installation of the new belts without damage.

2. Inspect Drive Elements

This is a good time to service the takeup rails by removing any rust and dirt, lubricate if necessary so tenoning of the new belts will be smoother and easier. you also have an excellent opportunity to inspect and replace worn or damaged machine components such as bearings and shafts.

Pulleys should be carefully cleaned of any rust and foreign material. A wire brush followed up by a clean shop cloth will usually be adequate to do the job.

3. Inspect Pulleys

Pulley condition and alignment are vital to the V-belts life and performance. New V-belts should never be installed without a careful and thorough inspection of the pulleys involved.

Particular attention should be given to these conditions:

- a. Worn Groove Side Walls
- b. Shiny Pulley Groove Bottom
- c. Wobbling Pulleys
- d. Damaged Pulleys

4. Pulley Alignment (Preliminary)

Alignment should be given preliminary consideration at this point. Check to be sure that:

- a. The shafts of the driveR and the driveN pulleys are parallel, horizontally and vertically.
- b. The driveR and driveN pulleys are in a straight line.
- c. Both pulleys are properly mounted and as near to the bearing as practical.

A string line or straight edge are best for this job.

5. Select Replacement Belts

When replacing sets of V-Belts, the following are important considerations:

- a. Never mix new and used belts on the drive.
- b. Never mix belts from more than one manufacturer.
- c. Always replace with the right section and type of V-belt.
- d. Always observe V-belt matching limits.

6. Installing New Belts

Place the new belts on the pulleys, and be sure that the slack of each belt is on the same side. You can do this by pressing the belts with your hand to bring the slack on one side of the drive.

Move the pulleys apart until the belts are seated in the grooves, and make preliminary tightening of the drive, just until the slack is taken up.

Do not force the belts on the pulleys by using a pry bar or by rolling the pulleys.

7. Check Pulley Alignment (Final)

Alignment should be re-checked at this point. Check to be sure that:

- a. The shafts of the driveR and driveN pulleys are parallel, horizontally and vertically.
- b. The driveR and driveN pulleys are in a straight line.
- c. Both pulleys are properly mounted and as near to the bearing as practical.

A string line or straight edge are best for this job.

One great advantage of V-belt drives is the fact that perfect alignment of pulley is not critical to the operation of the drive. V-belts will tolerate misalignment of up to 1/16 inch (1.6mm) per 12 inches (305mm) of centerdistance. However, the closer you come to perfect alignment, the better.

8. Apply Tension (Preliminary)

All V-belt drives must operate under proper tension to produce the wedging action of the belt against the pulley sidewall. Proper tension may be approximated by moving the motor to increase the centre distance until the belts have a live springy action when struck with the hand. Run the drive for about 15 minutes, then apply full load and check for slippage. If slippage occurs, further tension should be applied.

The correct tension requirements are critical to the operation and life of the drive and, wherever possible, tensiometer should be used to measure the tension values of the drive. These devices are very helpful in determining the correct tension but tension values taken from published tables do not apply to all drives. The correct tension values should be calculated, rather than taken from such tables. Calculation of tension values can be determined quickly by using Dunlops computer software program.

The correct tension to the drive will ensure maximum life for your belt drive and ensure over tensioning is not introduced causing other drive problems such as shaft and bearing failures.

9. Apply Tension (Last)

After the drive has operated under load long enough for the belts to become seated and adjusted (approximately 24-48 hours), belt tension should be re-checked and adjusted to meet the tension values if necessary.

You have now completed a practical procedure for replacing V-belts that should help you AVOID problems with the V-belt drives in your area of maintenance.

V-BELT INSTALLATION CHECKLIST

1. Cut off and lock out power source.
2. Remove belt guard.
3. Loosen motor mounts.
4. Shorten centre distance.
5. Remove old belts.
6. Inspect wear patterns of belts for possible troubleshooting.
7. Inspect drive components - bearings, shafts, etc.
8. Inspect pulley grooves.
9. Check pulley misalignment (preliminary).
10. Select proper replacement belts.
11. Install new belts.
12. Tension belts (preliminary).
13. Check pulley alignment (final).
14. Replace guard.
15. Start Drive (Look & Listen).
16. Check tension and retention if needed after 24-48 hours.

BELTS

1 Rapid V-Belt Wear	Rubbing belt guard ----- Check guard clearance	Worn Pulley Grooves ----- Check groove sidewalls	Pulley diameter too small ----- Redesign drive or use rec belt	Overloaded drive ----- Redesign drive or use rec belt	Mismatched belts ----- Replace with matched set	V-belt slipping ----- Increase tension or use rec belt
	Improper V-belt installation belts pried over pulleys ----- Replace belts. Do not pry belts over pulleys	Belts improperly stored or in storage too long ----- Use new set of V-belts	Replacing one belt in multiple drive ----- Replace complete set of V-belts	Improperly designed drive ----- Consult local distributor	Oil or heat condition ----- Use rec belt	Pulley misalignment ----- Correct alignment
2 V-belts turned over in pulley groove	Broken cords in V-belts pried over pulleys ----- Replace belts. Do not pry belts over pulley	----- Redesign drive using rec belts	Overloaded drive ----- Use V-band	Impulse loads grooves ----- Improve belt shield		
3 V-Belts Slippage	Insufficient tension ----- Increase tension	Overloaded drive ----- Redesign drive or use rec belt	Pulley worn, belts bottoming in groove, shiny pulley groove bottom ----- Replace pulley	Oily drive (leaking bearings) ----- Correct unnecessary oil or grease condition	Oily drive conditions ----- When oil condition cannot be eliminated use rec belt	
4 V-Belt Squeal	Overloaded drive ----- Redesign drive or use rec belt	Insufficient arc of contact ----- Increase centre distance or use rec belt	Insufficient tension ----- Increase tension, use gauge	Belts bottoming in grooves ----- Replace pulley and/or belts		
5 Cracked V-belts	Belt slippage (causing heat) ----- Increase belt tension or use rec belt	Excessive heat (Ambient) ----- Provide adequate ventilation or use rec belt	Pulley too small ----- Redesign drive or use rec belts	Backside idler ----- Use rec belt		
6 Hot Bearings	Drive overtensioned ----- Check pulleys for wear-check tension	Belt slippage (Causing Heat) ----- Increase tension, check pulleys	Pulleys too far away from bearing ----- Move pulleys closer to bearing	Pulleys too small ----- Check minimum diameters	Poor bearing condition ----- Check design and maintenance	
7 Repeated V-belt fracture	Shock loads ----- Check design, use rec belt	Improper V-belt installation, belts pried over pulleys ----- Replace belts, do not pry belts over pulleys	Misplaced slack ----- Keep slack on one side when installing	Foreign object in groove ----- Improve belt shield		



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