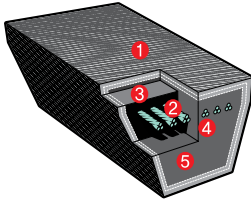


Industrial Belts - Narrow V-Belts

Wrapped Belts



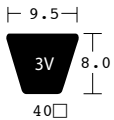
Features

- Designed to enhance power transmission efficiency by giving even stress over tension member with a special sectional shape of narrower top width and taller height, special raw materials and production technique.

Construction	Functions	Materials
❶ Cover fabric	Protects the inner parts of the belts and strong abrasion on the pulley groove	Cotton synthetic fabric
❷ Tension member	Primary material for transferring power	Polyester, Aramid
❸ Top compression rubber	Maintains belt shape (upper)	NR, CR
❹ Adhesive rubber	Supports and protects Tension member adhesion	NR, CR
❺ Bottom compression rubber	Maintains belt shape (lower)	NR, CR

NR : Natural Rubber / CR : Chloroprene Rubber

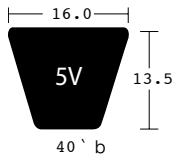
Nominal Dimension



3V Section

Belt No.	Wt.(Approx)kg	Outside Length(mm)	Belt No.	Wt.(Approx)kg	Outside Length(mm)
3V 250(10in.)	0.050	642	3V 630	0.125	1607
3V 265	0.053	680	3V 670	0.133	1709
3V 280	0.056	718	3V 710	0.141	1810
3V 300	0.059	769	3V 750	0.149	1912
3V 315	0.062	807	3V 800	0.159	2039
3V 335	0.066	858	3V 850	0.169	2166
3V 355	0.070	908	3V 900	0.178	2293
3V 375	0.074	959	3V 950	0.188	2420
3V 400	0.079	1023	3V 1000	0.198	2547
3V 425	0.084	1086	3V 1060	0.210	2699
3V 450	0.089	1150	3V 1120	0.222	2852
3V 475	0.094	1213	3V 1180	0.234	3004
3V 500	0.099	1277	3V 1250	0.248	3182
3V 530	0.105	1353	3V 1320	0.262	3360
3V 560	0.111	1429	3V 1400	0.278	3563
3V 600	0.119	1531			

Nominal Dimension

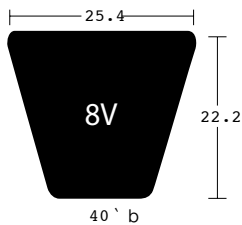


5V Section

Belt No.	Wt.(Approx)kg	Outside Length(mm)
5V 500(10in.)	0.272	1274
5V 560	0.305	1427
5V 630	0.343	1605
5V 670	0.365	1706
5V 710	0.386	1808
5V 750	0.408	1909
5V 800	0.435	2036
5V 850	0.463	2163
5V 900	0.490	2290
5V 950	0.517	2417
5V 1000	0.544	2544
5V 1060	0.577	2697
5V 1120	0.610	2849
5V 1180	0.642	3002
5V 1250	0.680	3179
5V 1320	0.718	3357
5V 1400	0.762	3560

Belt No.	Wt.(Approx)kg	Outside Length(mm)
5V 1500	0.816	3814
5V 1600	0.871	4068
5V 1700	0.925	4322
5V 1800	0.980	4576
5V 1900	1.034	4830
5V 2000	1.088	5084
5V 2120	1.154	5389
5V 2240	1.219	5694
5V 2360	1.284	5999
5V 2500	1.361	6354
5V 2650	1.442	6735
5V 2800	1.524	7116
5V 3000	1.633	7624
5V 3150	1.714	8005
5V 3350	1.823	8513
5V 3550	1.932	9021

Nominal Dimension



8V Section

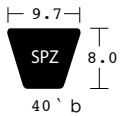
Belt No.	Wt.(Approx)kg	Outside Length(mm)
8V 1000(10in.)	1.435	2540
8V 1060	1.521	2692
8V 1120	1.607	2845
8V 1180	1.693	2997
8V 1250	1.794	3175
8V 1320	1.894	3353
8V 1400	2.009	3556
8V 1500	2.153	3810
8V 1600	2.296	4064
8V 1700	2.440	4318
8V 1800	2.583	4572

Belt No.	Wt.(Approx)kg	Outside Length(mm)
8V 1900	2.727	4826
8V 2000	2.870	5080
8V 2120	3.042	5385
8V 2240	3.214	5690
8V 2360	3.387	5994
8V 2500	3.588	6350
8V 2650	3.803	6731
8V 2800	4.018	7112
8V 3000	4.305	7620
8V 3150	4.520	8001
8V 3350	4.807	8509

Belt No.	Wt.(Approx)kg	Outside Length(mm)
8V 3550	5.094	9017
8V 3750	5.381	9525
8V 4000	5.740	10160
8V 4250	6.099	10795

Belt No.	Wt.(Approx)kg	Outside Length(mm)
8V 4500	6.458	11430
8V 4750	6.816	12065
8V 5000	7.175	12700
8V 5200	7.462	13208

Nominal Dimension



SPZ Section

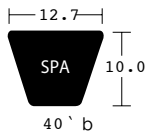
Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPZ 487(mm)	0.038	500
SPZ 512	0.040	525
SPZ 562	0.044	575
SPZ 587	0.046	600
SPZ 612	0.048	625
SPZ 630	0.049	643
SPZ 637	0.050	650
SPZ 662	0.052	675
SPZ 670	0.053	683
SPZ 687	0.054	700
SPZ 710	0.055	723
SPZ 722	0.056	735
SPZ 737	0.058	750
SPZ 750	0.059	763
SPZ 762	0.059	775
SPZ 772	0.060	785
SPZ 787	0.061	800
SPZ 800	0.062	813
SPZ 812	0.063	825
SPZ 825	0.064	838
SPZ 837	0.065	850
SPZ 850	0.066	863
SPZ 862	0.067	875
SPZ 875	0.068	888
SPZ 887	0.069	900
SPZ 900	0.070	913
SPZ 912	0.071	925
SPZ 925	0.072	938
SPZ 937	0.073	950
SPZ 950	0.074	963
SPZ 962	0.075	975
SPZ 987	0.077	1000
SPZ 1000	0.078	1013

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPZ 1012	0.079	1025
SPZ 1024	0.080	1037
SPZ 1037	0.081	1050
SPZ 1047	0.082	1060
SPZ 1060	0.083	1073
SPZ 1077	0.084	1090
SPZ 1087	0.085	1100
SPZ 1112	0.087	1125
SPZ 1120	0.087	1133
SPZ 1137	0.089	1150
SPZ 1162	0.091	1175
SPZ 1180	0.092	1193
SPZ 1187	0.093	1200
SPZ 1202	0.094	1215
SPZ 1212	0.095	1225
SPZ 1237	0.097	1250
SPZ 1250	0.098	1263
SPZ 1262	0.099	1275
SPZ 1287	0.100	1300
SPZ 1312	0.102	1325
SPZ 1320	0.103	1333
SPZ 1337	0.104	1350
SPZ 1347	0.105	1360
SPZ 1362	0.106	1375
SPZ 1387	0.108	1400
SPZ 1400	0.109	1413
SPZ 1412	0.110	1425
SPZ 1437	0.112	1450
SPZ 1462	0.114	1475
SPZ 1487	0.116	1500
SPZ 1500	0.117	1513
SPZ 1512	0.118	1525
SPZ 1537	0.120	1550

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPZ 1562	0.122	1575
SPZ 1587	0.124	1600
SPZ 1600	0.125	1613
SPZ 1612	0.126	1625
SPZ 1637	0.128	1650
SPZ 1662	0.130	1675
SPZ 1687	0.132	1700
SPZ 1700	0.133	1713
SPZ 1737	0.136	1750
SPZ 1762	0.138	1775
SPZ 1787	0.140	1800
SPZ 1800	0.141	1813
SPZ 1812	0.142	1825
SPZ 1837	0.143	1850
SPZ 1862	0.145	1875
SPZ 1887	0.147	1900
SPZ 1900	0.148	1913
SPZ 1937	0.151	1950
SPZ 1987	0.155	2000

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPZ 2000	0.156	2013
SPZ 2037	0.159	2050
SPZ 2120	0.166	2133
SPZ 2137	0.167	2150
SPZ 2187	0.171	2200
SPZ 2240	0.175	2253
SPZ 2287	0.179	2300
SPZ 2360	0.184	2373
SPZ 2450	0.192	2463
SPZ 2500	0.195	2513
SPZ 2540	0.198	2553
SPZ 2650	0.207	2663
SPZ 2690	0.210	2703
SPZ 2800	0.219	2813
SPZ 2840	0.222	2853
SPZ 3000	0.234	3013
SPZ 3150	0.246	3163
SPZ 3350	0.262	3363
SPZ 3550	0.277	3563

Nominal Dimension



SPA Section

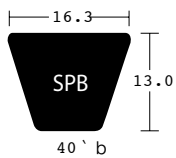
Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPA 732(mm)	0.091	750
SPA 757	0.095	775
SPA 782	0.098	800
SPA 800	0.100	818
SPA 807	0.101	825
SPA 832	0.104	850
SPA 850	0.106	868
SPA 857	0.107	875
SPA 882	0.110	900
SPA 900	0.112	918
SPA 907	0.113	925
SPA 932	0.116	950
SPA 950	0.119	968
SPA 957	0.120	975
SPA 982	0.123	1000
SPA 1000	0.125	1018
SPA 1007	0.126	1025

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPA 1032	0.129	1050
SPA 1060	0.132	1078
SPA 1082	0.135	1100
SPA 1107	0.138	1125
SPA 1120	0.140	1138
SPA 1132	0.141	1150
SPA 1157	0.145	1175
SPA 1180	0.147	1198
SPA 1207	0.151	1225
SPA 1232	0.154	1250
SPA 1250	0.156	1268
SPA 1257	0.157	1275
SPA 1272	0.159	1290
SPA 1282	0.160	1300
SPA 1307	0.163	1325
SPA 1320	0.165	1338
SPA 1332	0.166	1350

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPA 1357	0.170	1375
SPA 1382	0.173	1400
SPA 1400	0.175	1418
SPA 1407	0.176	1425
SPA 1432	0.179	1450
SPA 1457	0.182	1475
SPA 1482	0.185	1500
SPA 1500	0.187	1518
SPA 1507	0.188	1525
SPA 1532	0.191	1550
SPA 1557	0.195	1575
SPA 1582	0.198	1600
SPA 1600	0.200	1618
SPA 1607	0.201	1625
SPA 1632	0.204	1650
SPA 1657	0.207	1675
SPA 1682	0.210	1700
SPA 1700	0.212	1718
SPA 1707	0.213	1725
SPA 1732	0.216	1750
SPA 1757	0.220	1775
SPA 1782	0.223	1800

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPA 1800	0.225	1818
SPA 1807	0.226	1825
SPA 1832	0.229	1850
SPA 1857	0.232	1875
SPA 1882	0.235	1900
SPA 1900	0.237	1918
SPA 1907	0.238	1925
SPA 1932	0.241	1950
SPA 1957	0.245	1975
SPA 1982	0.248	2000
SPA 2000	0.250	2018
SPA 2032	0.254	2050
SPA 2057	0.257	2075
SPA 2082	0.260	2100
SPA 2120	0.265	2138
SPA 2132	0.266	2150
SPA 2182	0.273	2200
SPA 2207	0.276	2225
SPA 2232	0.279	2250
SPA 2240	0.280	2258
SPA 2282	0.285	2300
SPA 2300	0.287	2318

Nominal Dimension



SPB Section

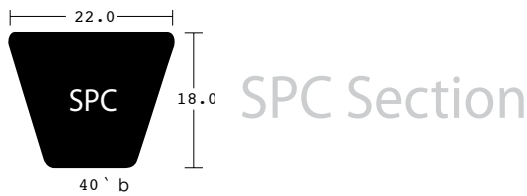
Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPB 1250(mm)	0.268	1272
SPB 1320	0.283	1342
SPB 1400	0.300	1422
SPB 1500	0.321	1522
SPB 1600	0.343	1622
SPB 1700	0.364	1722
SPB 1800	0.386	1822
SPB 1900	0.407	1922
SPB 2000	0.429	2022
SPB 2020	0.433	2042
SPB 2120	0.454	2142
SPB 2150	0.461	2172
SPB 2240	0.480	2262

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPB 2280	0.488	2302
SPB 2360	0.506	2382
SPB 2400	0.514	2422
SPB 2500	0.536	2522
SPB 2650	0.568	2672
SPB 2680	0.574	2702
SPB 2800	0.600	2822
SPB 2840	0.608	2862
SPB 3000	0.643	3022
SPB 3150	0.675	3172
SPB 3250	0.696	3272
SPB 3350	0.718	3372
SPB 3750	0.803	3772

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPB 3800	0.814	3822
SPB 4000	0.857	4022
SPB 4250	0.911	4272
SPB 4500	0.964	4522
SPB 4560	0.977	4582
SPB 4750	1.018	4772
SPB 4820	1.033	4842
SPB 5000	1.071	5022
SPB 5070	1.086	5092

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPB 5300	1.136	5322
SPB 5600	1.200	5622
SPB 6000	1.286	6022
SPB 6300	1.350	6322
SPB 6700	1.435	6722
SPB 7100	1.521	7122
SPB 7500	1.607	7522
SPB 8000	1.714	8022

Nominal Dimension



Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPC 2000(mm)	0.794	2030
SPC 2120	0.842	2150
SPC 2240	0.889	2270
SPC 2360	0.937	2390
SPC 2500	0.992	2530
SPC 2650	1.052	2680
SPC 2800	1.112	2830
SPC 3000	1.191	3030
SPC 3150	1.250	3180
SPC 3350	1.330	3380
SPC 3550	1.409	3580
SPC 3750	1.489	3780
SPC 4000	1.588	4030
SPC 4250	1.687	4280
SPC 4500	1.786	4530
SPC 4750	1.886	4780

Belt No.	Wt.(Approx)kg	Outside Length(mm)
SPC 5000	1.985	5030
SPC 5300	2.104	5330
SPC 5600	2.223	5630
SPC 6000	2.382	6030
SPC 6300	2.501	6330
SPC 6700	2.660	6730
SPC 7100	2.818	7130
SPC 7500	2.977	7530
SPC 8000	3.176	8030
SPC 8500	3.374	8530
SPC 9000	3.573	9030
SPC 9500	3.771	9530
SPC 10000	3.976	10030
SPC 10600	4.038	10630
SPC 11200	4.454	11230
SPC 12500	4.970	12530