

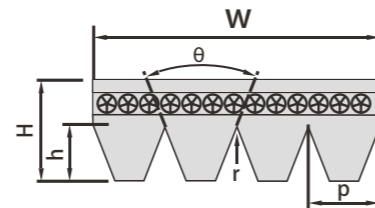
# Poly V Belts

## Markets/Application

Well suited for applications such as appliances, outdoor power equipment, roller conveyors, machine tools.

## Product Description :

- 1 Large transmission power. Under the conditions of same space, its transmission power is 30% higher than that of ordinary v belt .
- 2 Fine flexibility, suits driving small diameter pulley and high speed transmission . Belt speed reaches as high as 40m/s .
- 3 With short fiber reinforcement, it can bear high horizontal pressure, increase wedge pressure of the belt and reduce deformation after it encounters the force . It also features as compact structure, little vibration and the more smooth operation .
- 4 It resists cold, heat, oil, corrosion, flex, wear and ageing with long service life and little elongation in use.



Type	Height	Center Distance	Wedge Angle	Length Standard	Weight/m
	mm				kgs
PH	2.6	1.6	40	Le	0.008
PJ	3.8	2.34	40	Le	0.01
PK	4.8	3.56	40	Le	0.02
PL	7.5	4.7	40	Le	0.036
PM	14.5	9.4	40	Le	0.124
DPJ	5.6	2.34	40	Le	0.02
DPK	7	3.56	40	Le	0.03
DPL	10	4.7	40	Le	0.062



OIL & HEAT RESISTANT  
ANTI-STATIC  
OIL & HEAT RESISTANT  
ANTI-STATIC

**6PK-1080**  
**6PK-1080**

**STANDARD**  
**STANDARD**  
**STANDARD**  
**STANDARD**

Le Length  
Belt cross section  
Number of ribs

OIL & HEAT RESISTANT  
ANTI-STATIC  
OIL & HEAT RESISTANT  
ANTI-STATIC

**6PK-1080**  
**6PK-1080**

**STANDARD**  
**STANDARD**  
**STANDARD**  
**STANDARD**

OIL & HEAT RESISTANT  
ANTI-STATIC  
OIL & HEAT RESISTANT  
ANTI-STATIC

**EPDM**  
**EPDM**  
**EPDM**

**6PK-1080**  
**6PK-1080**

## PH

## PJ

Section	Length (Le)	Section	Length (Le)	Section	Length (Le)	Section	Length (Le)	Section	Length (Le)	Section	Length (Le)
	mm		mm		mm		mm		mm		mm
PH	200	PH	559	PH	888	PH	1210	PH	1856	PJ	200
PH	205	PH	569	PH	889	PH	1211	PH	1859	PJ	210
PH	210	PH	575	PH	892	PH	1238	PH	1872	PJ	223
PH	216	PH	580	PH	916	PH	1245	PH	1884	PJ	245
PH	225	PH	584	PH	937	PH	1251	PH	1891	PJ	261
PH	229	PH	586	PH	940	PH	1265	PH	1900	PJ	276
PH	241	PH	590	PH	946	PH	1272	PH	1915	PJ	284
PH	245	PH	595	PH	947	PH	1285	PH	1922	PJ	296
PH	250	PH	599	PH	956	PH	1310	PH	1930	PJ	306
PH	260	PH	601	PH	960	PH	1321	PH	1936	PJ	326
PH	267	PH	610	PH	965	PH	1326	PH	1945	PJ	349
PH	275	PH	611	PH	971	PH	1335	PH	1956	PJ	350
PH	279	PH	615	PH	991	PH	1346	PH	1980	PJ	356
PH	290	PH	621	PH	1009	PH	1372	PH	1992	PJ	367
PH	300	PH	628	PH	1011	PH	1376	PH	2011	PJ	380
PH	305	PH	636	PH	1013	PH	1381	PH	2039	PJ	381
PH	310	PH	641	PH	1016	PH	1397	PH	2081	PJ	395
PH	325	PH	655	PH	1025	PH	1402	PH	2083	PJ	406
PH	330	PH	660	PH	1030	PH	1417	PH	2111	PJ	418
PH	345	PH	667	PH	1034	PH	1441	PH	2130	PJ	426
PH	356	PH	671	PH	1038	PH	1461	PH	2136	PJ	432
PH	360	PH	675	PH	1140	PH	1471	PH	2190	PJ	435
PH	370	PH	696	PH	1041	PH	1473	PH	2210	PJ	457
PH	381	PH	698	PH	1043	PH	1474	PH	2310	PJ	475
PH	385	PH	711	PH	1066	PH	1518	PH	2318	PJ	483
PH	395	PH	714	PH	1067	PH	1546	PH	2371	PJ	488
PH	406	PH	737	PH	1068	PH	1555	PH	2400	PJ	495
PH	410	PH	747	PH	1076	PH	1577	PH	2466	PJ	500
PH	430	PH	751	PH	1081	PH	1590			PJ	508
PH	432	PH	762	PH	1086	PH	1595			PJ	510
PH	445	PH	765	PH	1092	PH	1640			PJ	521
PH	457	PH	772	PH	1098	PH	1651			PJ	532
PH	460	PH	785	PH	1107	PH	1656			PJ	533
PH	480	PH	787	PH	1111	PH	1681			PJ	543
PH	483	PH	791	PH	1118	PH	1694			PJ	555
PH	490	PH	796	PH	1121	PH	1719			PJ	559
PH	500	PH	804	PH	1143	PH	1753			PJ	564
PH	508	PH	813	PH	1150	PH	1769			PJ	578
PH	515	PH	827	PH	1164	PH	1807			PJ	582
PH	525	PH	842	PH	1165	PH	1656			PJ	584
PH	530	PH	844	PH	1168	PH	1681			PJ	590
PH	533	PH	858	PH	1172	PH	1809			PJ	600
PH	540	PH	860	PH	1184	PH	1826			PJ	604
PH	549	PH	871	PH	1191	PH	1831			PJ	606
PH	555	PH	880	PH	1200	PH	1850			PJ	610

Non Standard Lengths on Request

**PJ**

Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm
PJ	613	PJ	840	PJ	1015	PJ	1177	PJ	1365	PJ	1663
PJ	616	PJ	845	PJ	1016	PJ	1184	PJ	1370	PJ	1665
PJ	620	PJ	847	PJ	1018	PJ	1188	PJ	1371	PJ	1670
PJ	630	PJ	849	PJ	1030	PJ	1190	PJ	137	PJ	1680
PJ	634	PJ	850	PJ	1036	PJ	1194	PJ	1380	PJ	1686
PJ	635	PJ	863	PJ	1039	PJ	1196	PJ	1381	PJ	1690
PJ	638	PJ	864	PJ	1040	PJ	1200	PJ	1386	PJ	1699
PJ	640	PJ	865	PJ	1041	PJ	1203	PJ	1397	PJ	1700
PJ	644	PJ	875	PJ	1043	PJ	1210	PJ	1400	PJ	1710
PJ	646	PJ	876	PJ	1048	PJ	1214	PJ	1407	PJ	1715
PJ	650	PJ	880	PJ	1050	PJ	1216	PJ	1410	PJ	1724
PJ	660	PJ	885	PJ	1051	PJ	1219	PJ	1420	PJ	1727
PJ	672	PJ	888	PJ	1054	PJ	1220	PJ	1422	PJ	1740
PJ	674	PJ	889	PJ	1062	PJ	1222	PJ	1425	PJ	1750
PJ	680	PJ	890	PJ	1065	PJ	1232	PJ	1428	PJ	1752
PJ	685	PJ	893	PJ	1067	PJ	1233	PJ	1446	PJ	1760
PJ	686	PJ	895	PJ	1071	PJ	1235	PJ	1460	PJ	1770
PJ	701	PJ	902	PJ	1074	PJ	1236	PJ	1470	PJ	1774
PJ	703	PJ	907	PJ	1080	PJ	1240	PJ	1473	PJ	1776
PJ	711	PJ	914	PJ	1081	PJ	1243	PJ	1476	PJ	1795
PJ	719	PJ	915	PJ	1086	PJ	1244	PJ	1479	PJ	1805
PJ	723	PJ	925	PJ	1089	PJ	1245	PJ	1480	PJ	1812
PJ	735	PJ	930	PJ	1091	PJ	1250	PJ	1490	PJ	1815
PJ	737	PJ	937	PJ	1092	PJ	1260	PJ	1500	PJ	1830
PJ	750	PJ	940	PJ	1095	PJ	1262	PJ	1510	PJ	1831
PJ	752	PJ	942	PJ	1100	PJ	1270	PJ	1523	PJ	1850
PJ	756	PJ	944	PJ	1103	PJ	1277	PJ	1524	PJ	1854
PJ	760	PJ	945	PJ	1105	PJ	1280	PJ	1525	PJ	1864
PJ	762	PJ	950	PJ	1108	PJ	1281	PJ	1535	PJ	1889
PJ	769	PJ	951	PJ	1110	PJ	1287	PJ	1549	PJ	1890
PJ	770	PJ	955	PJ	1112	PJ	1290	PJ	1551	PJ	1895
PJ	775	PJ	960	PJ	1116	PJ	1295	PJ	1560	PJ	1900
PJ	790	PJ	961	PJ	1118	PJ	1300	PJ	1565	PJ	1910
PJ	795	PJ	965	PJ	1120	PJ	1301	PJ	1575	PJ	190
PJ	796	PJ	970	PJ	1126	PJ	1302	PJ	1582	PJ	1930
PJ	800	PJ	975	PJ	1130	PJ	1315	PJ	1590	PJ	1940
PJ	801	PJ	976	PJ	1135	PJ	1318	PJ	1600	PJ	1941
PJ	805	PJ	980	PJ	1136	PJ	1320	PJ	1610	PJ	1950
PJ	809	PJ	990	PJ	1140	PJ	1321	PJ	1620	PJ	1956
PJ	813	PJ	991	PJ	1143	PJ	1326	PJ	1625	PJ	1980
PJ	815	PJ	995	PJ	1150	PJ	1331	PJ	1645	PJ	1992
PJ	820	PJ	996	PJ	1155	PJ	1333	PJ	1650	PJ	1997
PJ	830	PJ	1005	PJ	1160	PJ	1340	PJ	1651	PJ	2016
PJ	832	PJ	1010	PJ	1168	PJ	1346	PJ	1660	PJ	2044
PJ	838	PJ	1014	PJ	1170	PJ	1355	PJ	1661	PJ	2065

Non Standard Lengths on Request

**PK**

Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm
PK	946	PK	1172	PK	1470	PK	1780	PK	290	PK	2500
PK	950	PK	1175	PK	1471	PK	1790	PK	2100	PK	2510
PK	956	PK	1180	PK	1474	PK	1800	PK	2111	PK	2520
PK	960	PK	1191	PK	1480	PK	1805	PK	2115	PK	2540
PK	970	PK	1172	PK	1490	PK	1807	PK	2120	PK	2550
PK	971	PK	1191	PK	1500	PK	1810	PK	2125	PK	2560
PK	975	PK	1200	PK	1510	PK	1815	PK	2130	PK	2570
PK	980	PK	1210	PK	1518	PK	1820	PK	2136	PK	2580
PK	985	PK	1211	PK	1520	PK	1825	PK	2140	PK	2590
PK	990	PK	1220	PK	1530	PK	1826	PK	2145	PK	2600
PK	991	PK	1230	PK	1540	PK	1830	PK	2150	PK	2610
PK	995	PK	1238	PK	1546	PK	1840	PK	2160	PK	2620
PK	1000	PK	1240	PK	1550	PK	1850	PK	2170	PK	2630
PK	1005	PK	1250	PK	1555	PK	1859	PK	2175	PK	2640
PK	1009	PK	1251	PK	1560	PK	1860	PK	2180	PK	2650
PK	1010	PK	1270	PK	1570	PK	1870	PK	2185	PK	2660
PK	1013	PK	1272	PK	1577	PK	1875	PK	2190	PK	2670
PK	1015	PK	1280	PK	1580	PK	1880	PK	2200	PK	2680
PK	1034	PK	1285	PK	1590	PK	1884	PK	2225	pk	2690
PK	1035	PK	1290	PK	1595	PK	1885	PK	2235	pk	2700
PK	1038	PK	1300	PK	1600	PK	1890	PK	2300	pk	2710
PK	1043	PK	1310	PK	1610	PK	1895	PK	2310	pk	2720
PK	1055	PK	1326	PK	1620	PK	1900	PK	2315	pk	2730
PK	1060	PK	1335	PK	1630	PK	1936	PK	2318	pk	2740
PK	1066	PK	1340	PK	1640	PK	1980	PK	2320	pk	2750
PK	1076	PK	1345	PK	1650	PK	1992	PK	2330	pk	2760
PK	1080	PK	1350	PK	1656	PK	2000	PK	2340	pk	2770
PK	1081	PK	1355	PK	1660	PK	2005	PK	2350	pk	2780
PK	1086	PK	1360	PK	1670	PK	2010	PK	2360	pk	2790
PK	1098	PK	1370	PK	1680	PK	2011	PK	2370	pk	2800
PK	1100	PK	1376	PK	1681	PK	2015	PK	2371	pk	2810
PK	1107	PK	1380	PK	1694	PK	2020	PK	2380	pk	2820
PK	1110	PK	1381	PK	1700	PK	2025	PK	2390	pk	2830
PK	1111	PK	1385	PK	1705	PK	2030	PK	2400	pk	2840
PK	1115	PK	1390	PK	1710	PK	2039	PK	2405	pk	2850
PK	1120	PK	1400	PK	1719	PK	2040	PK	2410	pk	2860
PK	1121	PK	1402	PK	1720	PK	2045	PK	2415	pk	2870
PK	1125	PK	1410	PK	1725	PK	2050	PK	2420	pk	2880
PK	1130	PK	1417	PK	1730	PK	2055	PK	2430	pk	2890
PK	1135	PK	1420	PK	1740	PK	2065	PK	2440	pk	2900
PK	1140	PK	1430	PK	1750	PK	2070	PK	2450	pk	2910
PK	1145	PK	1440	PK	1755	PK	2075	PK	2460	pk	2920
PK	1150	PK	1441	PK	1760	PK	2080	PK	2470	pk	2930
PK	1155	PK	1450	PK	1769	PK	2081	PK	2480	pk	2940
PK	1165	PK	1460	PK	1770	PK	2085	PK	2490	pk	2950

Non Standard Lengths on Request

**PK**

Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm
PK	2960	PK	3050	PK	3140	PK	3230	PK	3310
PK	2970	PK	3060	PK	3150	PK	3230	PK	3320
PK	2980	PK	3070	PK	3160	PK	3240	PK	3330
PK	2990	PK	3080	PK	3170	PK	3250	PK	3340
PK	3000	PK	3090	PK	3180	PK	3260	PK	3350
PK	3010	PK	3100	PK	3190	PK	3270	PK	3360
PK	3020	PK	3110	PK	3200	PK	3280	PK	3370
PK	3030	PK	3120	PK	3210	PK	3290	PK	3380
PK	3040	PK	3130	PK	3220	PK	3300	PK	3390

Non Standard Lengths on Request



<b>SAN YI DONG LI</b> <b>SAN YI DONG LI</b>	OIL & HEAT RESISTANT ANTI-STATIC OIL & HEAT RESISTANT ANTI-STATIC	AX-40	STANDARD
		AX-40	STANDARD
		Section	length
<b>SAN YI DONG LI</b> <b>SAN YI DONG LI</b>	OIL & HEAT RESISTANT ANTI-STATIC OIL & HEAT RESISTANT ANTI-STATIC	AX-40	PREMIUM
		AX-40	PREMIUM
<b>SAN YI DONG LI</b> <b>SAN YI DONG LI</b>	OIL & HEAT RESISTANT ANTI-STATIC OIL & HEAT RESISTANT ANTI-STATIC	EPDM	AX-40
		EPDM	AX-40

**PL**

Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm
PL	601	PL	842	PL	1111	PL	1511	PL	2134	PL	3327
PL	606	PL	844	PL	1121	PL	1555	PL	2136	PL	3492
PL	611	PL	858	PL	1138	PL	1562	PL	2170	PL	3683
PL	615	PL	859	PL	1150	PL	1565	PL	2190	PL	3696
PL	621	PL	871	PL	1160	PL	1577	PL	2197	PL	4051
PL	628	PL	880	PL	1165	PL	1595	PL	2220	PL	4191
PL	636	PL	888	PL	1172	PL	1613	PL	2235	PL	4470
PL	641	PL	892	PL	1191	PL	1628	PL	2310	PL	4622
PL	655	PL	895	PL	1194	PL	1640	PL	2318	PL	5029
PL	661	PL	897	PL	1211	PL	1656	PL	2324	PL	5385
PL	663	PL	899	PL	1214	PL	1664	PL	2350	PL	6069
PL	667	PL	903	PL	1218	PL	1681	PL	2362		
PL	686	PL	907	PL	1223	PL	1682	PL	2371		
PL	671	PL	913	PL	1226	PL	1694	PL	2400		
PL	675	PL	917	PL	1231	PL	1707	PL	2466		
PL	696	PL	921	PL	1238	PL	1715	PL	2476		
PL	698	PL	925	PL	1251	PL	1719	PL	2500		
PL	702	PL	929	PL	1260	PL	1764	PL	2515		
PL	714	PL	932	PL	1270	PL	1769	PL	2550		
PL	720	PL	937	PL	1272	PL	1795	PL	2600		
PL	726	PL	946	PL	1285	PL	1803	PL	2620		
PL	729	PL	953	PL	1298	PL	1807	PL	2650		
PL	731	PL	954	PL	1310	PL	1814	PL	2700		
PL	734	PL	956	PL	1321	PL	1815	PL	2705		
PL	741	PL	959	PL	1326	PL	1820	PL	2743		
PL	744	PL	960	PL	1333	PL	1826	PL	2750		
PL	747	PL	971	PL	1369	PL	1841	PL	2780		
PL	751	PL	991	PL	1371	PL	1859	PL	2800		
PL	753	PL	1009	PL	1376	PL	1884	PL	2830		
PL	760	PL	1013	PL	1381	PL	1900	PL	2845		
PL	765	PL	1022	PL	1397	PL	1936	PL	2850		
PL	772	PL	1034	PL	1402	PL	1943	PL	2680		
PL	780	PL	1038	PL	1405	PL	1950	PL	2880		
PL	785	PL	1043	PL	1417	PL	1956	PL	2895		
PL	791	PL	1066	PL	1422	PL	1981	PL	2900		
PL	792	PL	1069	PL	1435	PL	1992	PL	2921		
PL	796	PL	1074	PL	1441	PL	2000	PL	2930		
PL	804	PL	1075	PL	1459	PL	2011	PL	2950		
PL	807	PL	1076	PL	1471	PL	2020	PL	2960		
PL	810	PL	1080	PL	1473	PL	2039	PL	2990		
PL	813	PL	1081	PL	1480	PL	2070	PL	2997		
PL	815	PL	1086	PL	1490	PL	2081	PL	3000		
PL	821	PL	1098	PL	1506	PL	2096	PL	3086		
PL	827	PL	1100	PL	1518	PL	2105	PL	3124		
PL	830	PL	1107	PL	1546	PL	2111	PL	3289		

Non Standard Lengths on Request

PM



Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm	Section	Length (Le) mm
PM	2286	PM	3020	PM	3030	PM	3150	PM	3270	PM	3480
PM	2388	PM	3124	PM	3040	PM	3160	PM	3280	PM	3490
PM	2515	PM	3327	PM	3050	PM	3170	PM	3290	PM	3500
PM	2693	PM	3330	PM	3060	PM	3180	PM	3300	PM	3531
PM	2832	PM	3340	PM	3070	PM	3190	PM	3310	PM	3734
PM	2921	PM	3350	PM	3080	PM	3200	PM	3320	PM	4089
PM	2960	PM	3360	PM	3090	PM	3210	PM	3420	PM	4191
PM	2970	PM	3370	PM	3100	PM	3220	PM	3430	PM	4470
PM	2980	PM	3380	PM	3110	PM	3230	PM	3440	PM	4648
PM	2990	PM	3390	PM	3120	PM	3240	PM	3450	PM	4826
PM	3000	PM	3400	PM	3130	PM	3250	PM	3460		
PM	3010	PM	3410	PM	3140	PM	3260	PM	3470		



Non Standard Lengths on Request